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# Births and Deaths registered in London,

During the Week ending Saturday, January 6th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 1.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters | Causes of Death.                         | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters |
|--|---------|----------|----------------|-------|---|-----------|--|---------|----------|----------------|-------|---|-----------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| ALL CAUSES.....  | 587     | 326      | 214            | *1131 | 1169  |           | IV.—Cephalitis .....                     | 6       | 3        | ..             | 9     | 12  |           |
| SPECIFIED CAUSES .....   | 585     | 326      | 214            | *1129 | 1164  |           | Apoplexy .....                           | 2       | 7        | 10             | 19    | 28  |           |
| I.—Zymotic Diseases .....  | 279     | 61       | 19             | 359   | 221   |           | Paralysis .....                          | ..      | 7        | 18             | 25    | 25  |           |
| SPORADIC DISEASES—   |         |          |                |       |   |           | Delirium Tremens.....                    | ..      | 6        | 1              | 7     | 3   |           |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 6       | 17       | 19             | 42    | 54  |           | Chorea.....                              | ..      | ..       | ..             | ..    | ..2   |           |
| III.—Tubercular Diseases .....   | 51      | 102      | 12             | 165   | 203   |           | Epilepsy .....                           | ..      | 5        | 1              | 6     | 6   |           |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 44      | 30       | 35             | 109   | 141   |           | Tetanus .....                            | ..      | ..       | ..             | ..    | ..3   |           |
| V.—Diseases of the Heart and Blood-vessels .....                           | 4       | 19       | 16             | 39    | 40  |           | Insanity .....                           | ..      | ..       | ..             | ..    | ..  |           |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration }        | 109     | 46       | 48             | 203   | 243   |           | Convulsions.....                         | 35      | ..       | ..             | 35    | 51  |           |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion }       | 26      | 22       | 12             | 60    | 67  |           | Disease of Brain, &c. ....               | 1       | 2        | 5              | 8     | 13  |           |
| VIII.—Diseases of the Kidneys, &c.....                                     | 1       | 4        | 2              | 7     | 13  |           | V.—Pericarditis.....                     | 1       | 1        | ..             | 2     | 2   |           |
| IX.—Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 6        | 1              | 7     | 9   |           | Aneurism .....                           | ..      | ..       | 2              | 2     | 1   |           |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 3       | 9        | 1              | 13    | 7   |           | Disease of Heart .....                   | 3       | 18       | 14             | 35    | 37  |           |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | 2       | ..       | ..             | 2     | 1   |           | VI.—Laryngitis .....                     | 3       | ..       | 2              | 5     | 3   |           |
| XII.—Malformations.....  | 4       | ..       | ..             | 4     | 3   |           | Bronchitis .....                         | 32      | 22       | 32             | 86    | 78  |           |
| XIII.—Premature Birth .....  | 23      | ..       | ..             | *24   | 23  |           | Pleurisy .....                           | 1       | 2        | ..             | 3     | 3   |           |
| XIV.—Atrophy.....  | 19      | 3        | 1              | 23    | 15  |           | Pneumonia.....                           | 73      | 11       | ..             | 84    | 103   |           |
| XV.—Age .....  | ..      | ..       | 47             | 47    | 73  |           | Asthma .....                             | ..      | 4        | 12             | 16    | 38  |           |
| XVI.—Sudden .....  | 5       | 1        | ..             | 6     | 14  |           | Disease of Lungs, &c. ....               | ..      | 7        | 2              | 9     | 18  |           |
| XVII.—Violence, Privation, Cold and Intemperance .....                     | 9       | 6        | 1              | *19   | 37  |           | VII.—Teething.....                       | 11      | ..       | ..             | 11    | 13  |           |
| I.—Small Pox .....   | 24      | 5        | ..             | 29    | 21  |           | Quinsey .....                            | 2       | 3        | ..             | 4     | 2   |           |
| Measles .....  | 15      | ..       | ..             | 15    | 27  |           | Gastritis .....                          | ..      | ..       | ..             | ..    | ..  |           |
| Scarlatina .....   | 78      | 2        | 1              | 81    | 32  |           | Enteritis .....                          | 4       | 3        | 2              | 9     | 11  |           |
| Hooping Cough .....  | 59      | ..       | ..             | 59    | 42  |           | Peritonitis .....                        | 2       | 1        | 1              | 4     | 4   |           |
| Croup .....  | 8       | ..       | ..             | 8     | 7   |           | Ascites .....                            | ..      | ..       | ..             | ..    | 2   |           |
| Thrush .....   | 2       | ..       | ..             | 2     | 3   |           | Ulceration (of Intestines, &c.).....     | 1       | 1        | ..             | 2     | 3   |           |
| Diarrhoea.....   | 12      | 1        | 2              | 15    | 12  |           | Hernia .....                             | ..      | 2        | 1              | 3     | 3   |           |
| Dysentery .....  | ..      | 2        | ..             | 2     | 2   |           | Ileus .....                              | 1       | 1        | ..             | 2     | 3   |           |
| Cholera .....  | 53      | 8        | ..             | 61    | ..4   |           | Intussusception .....                    | 1       | ..       | ..             | 1     | 1   |           |
| Influenza .....  | 3       | ..       | 2              | 5     | 12  |           | Stricture (of the Intestinal Canal)..... | ..      | ..       | ..             | ..    | 1   |           |
| Purpura and Scurvy .....   | ..      | 1        | ..             | 1     | 1   |           | Disease of Stomach, &c. ..               | 1       | 5        | 3              | 9     | 6   |           |
| Ague .....   | ..      | ..       | ..             | ..    | ..4   |           | Disease of Pancreas .....                | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever.....   | 1       | 1        | ..             | 2     | 1   |           | Hepatitis .....                          | 1       | 3        | 1              | 5     | 3   |           |
| Infantile Fever .....  | ..      | ..       | ..             | ..    | 1   |           | Jaundice .....                           | 2       | ..       | ..             | 2     | 3   |           |
| Typhus .....   | 19      | 25       | 12             | 56    | 42  |           | Disease of Liver .....                   | ..      | 4        | 4              | 8     | 10  |           |
| Metria or Puerperal Fever ..   | ..      | 9        | ..             | 9     | 5   |           | Disease of Spleen.....                   | ..      | ..       | ..             | ..    | ..2   |           |
| Rheumatic Fever .....  | ..      | 1        | ..             | 1     | 1   |           | VIII.—Nephritis.....                     | ..      | ..       | ..             | ..    | 1   |           |
| Erysipelas .....   | 4       | 6        | 2              | 12    | 9   |           | Nephria (or Bright's Dis) ..             | ..      | 2        | 1              | 3     | 3   |           |
| Syphilis .....   | 1       | ..       | ..             | 1     | 2   |           | Ischuria .....                           | ..      | ..       | ..             | ..    | ..1   |           |
| Noma or Canker.....  | ..      | ..       | ..             | ..    | ..4   |           | Diabetes .....                           | ..      | 1        | ..             | 1     | 1   |           |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | ..1   |           | Stone .....                              | ..      | ..       | ..             | ..    | 1   |           |
| II.—Hæmorrhage .....   | ..      | 2        | ..             | 2     | 3   |           | Cystitis .....                           | ..      | ..       | ..             | ..    | 1   |           |
| Dropsy .....   | 5       | 6        | 5              | 16    | 27  |           | Stricture of the Urethra.....            | ..      | ..       | ..             | ..    | 1   |           |
| Abscess .....  | ..      | 1        | ..             | 1     | 2   |           | Disease of Kidneys, &c. ..               | 1       | 1        | 1              | 3     | 5   |           |
| Ulcer .....  | ..      | ..       | ..             | ..    | ..  |           | IX.—Paramenia .....                      | ..      | ..       | ..             | ..    | ..2   |           |
| Fistula.....   | ..      | ..       | ..             | ..    | ..4   |           | Ovarian Dropsy .....                     | ..      | 1        | 1              | 2     | 1   |           |
| Mortification .....  | 1       | 2        | 5              | 8     | 4   |           | Childbirth, see Metria .....             | ..      | 4        | ..             | 4     | 5   |           |
| Cancer .....   | ..      | 5        | 9              | 14    | 16  |           | Disease of Uterus, &c. ....              | ..      | 1        | ..             | 1     | 3   |           |
| Gout .....   | ..      | 1        | ..             | 1     | 1   |           | X.—Arthritis.....                        | ..      | ..       | ..             | ..    | ..2   |           |
| III.—Scrofula .....  | 4       | 3        | 1              | 8     | 5   |           | Rheumatism .....                         | ..      | 4        | ..             | 4     | 3   |           |
| Tabes Mesenterica.....   | 15      | ..       | ..             | 15    | 13  |           | Disease of Joints, &c. ....              | 3       | 5        | 1              | 9     | 4   |           |
| Phthisis (or Consump- tion) .....  | 9       | 99       | 11             | 119   | 148   |           | XI.—Carbuncle .....                      | ..      | ..       | ..             | ..    | ..2   |           |
| Hydrocephalus .....  | 23      | ..       | ..             | 23    | 37  |           | Phlegmon .....                           | ..      | ..       | ..             | ..    | ..4   |           |
|  |         |          |                |       |   |           | Disease of Skin, &c.....                 | 2       | ..       | ..             | 2     | ..8   |           |
|  |         |          |                |       |   |           | XVII.—Intemperance.....                  | ..      | ..       | ..             | ..    | 1   |           |
|  |         |          |                |       |   |           | Privation.....                           | ..      | ..       | ..             | ..    | 1   |           |
|  |         |          |                |       |   |           | Want of Breast-Milk .....                | ..      | ..       | ..             | ..    | 4   |           |
|  |         |          |                |       |   |           | Neglect .....                            | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Cold .....                               | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Poison .....                             | ..      | 1        | ..             | 1     | ..  |           |
|  |         |          |                |       |   |           | Burns and Scalds .....                   | 4       | ..       | ..             | 4     | ..  |           |
|  |         |          |                |       |   |           | Hanging, &c.....                         | 1       | 1        | ..             | 2     | ..  |           |
|  |         |          |                |       |   |           | Drowning .....                           | 1       | ..       | ..             | 1     | ..  |           |
|  |         |          |                |       |   |           | Fractures and Contusions ..              | 2       | 2        | 1              | *7    | 31  |           |
|  |         |          |                |       |   |           | Wounds .....                             | ..      | 2        | ..             | 2     | ..  |           |
|  |         |          |                |       |   |           | Other violence .....                     | 1       | ..       | ..             | 1     | ..  |           |
|  |         |          |                |       |   |           | Causes not Specified.....                | 2       | ..       | ..             | 2     | 5   |           |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 592  | Deaths registered in the Week | Males .....   | 565  | Births registered in the Week | Males .....   | 726  |
|  | Females ..... | 577  |                               | Females ..... | 566  |                               | Females ..... | 586  |
|  | Total .....   | 1169 |                               | Total .....   | 1131 |                               | Total .....   | 1312 |

\* The ages of four persons were not stated.

A woman is stated to have died of "natural decay," in St. Margaret, Westminster, at the advanced age of 100 years.



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts   |  |  |  |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>mer-<br>ated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Quarters | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|--|--|--|-------------------------------|---|--|--|--|
| WEST DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James .....  |  |  |  |  | 17.2                          | 300,711                                       | 170  | 157                                    | 210                                    |
| NORTH DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead .....   |  |  |  |  | 20.5                          | 375,971                                       | 218  | 210                                    | 237                                    |
| CENTRAL DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London .....                                    |  |  |  |  | 2.8                           | 373,653                                       | 211  | 203                                    | 197                                    |
| EAST DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar .....  |  |  |  |  | 8.8                           | 392,444                                       | 252  | 207                                    | 332                                    |
| SOUTH DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham } |  |  |  |  | 66.2                          | 501,190                                       | 319  | 354                                    | 336                                    |
| TOTALS .....   |  |  |  |  | 115.5                         | *1,948,369                                    | 1169   | 1131                                   | 1312                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | Oct. 14 | Oct. 21 | Oct. 28 | Nov. 4 | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 |
|--|---------|---------|---------|--------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|
| BIRTHS.....  | 1303    | 1166    | 1411    | 1461   | 1367    | 1291    | 1366    | 1371   | 1380   | 1397    | 1521    | 1458    | 1312           |
| DEATHS.....  | 991     | 983     | 1107    | 1115   | 1165    | 1188    | 1207    | 1167   | 1146   | 1130    | 1118    | 1403    | 1131           |
| DEATHS (except from Violence) .....                | 975     | 970     | 1090    | 1099   | 1147    | 1160    | 1182    | 1137   | 1121   | 1103    | 1081    | 1321    | 1113           |
| Deaths (except from Violence) at 60 yrs. & upwards | 138     | 153     | 172     | 154    | 187     | 226     | 222     | 204    | 192    | 187     | 197     | 244     | 213            |
| Scarlatina.....                                    | 188     | 147     | 182     | 135    | 135     | 119     | 118     | 127    | 117    | 113     | 110     | 94      | 80             |
| Typhus.....  | 80      | 65      | 74      | 77     | 65      | 70      | 70      | 67     | 65     | 68      | 46      | 71      | 56             |
| Diarrhoea and Dysentery .....                      | 39      | 37      | 46      | 42     | 33      | 33      | 33      | 27     | 25     | 25      | 18      | 32      | 17             |
| Cholera.....                                       | 30      | 45      | 34      | 65     | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             |
| Mean Temperature.....                              | 52.1    | 44.7    | 51.5    | 44.9   | 40.3    | 42.1    | 45.5    | 46.7   | 49.0   | 50.2    | 37.5    | 41.2    | 30.7           |

Cases of Diarrhoea and Dysentery returned in the Metropolis in the same Weeks of 5 Years.

| Weeks..... | 48th | 49th | 50th | 51st | 52nd |
|------------|------|------|------|------|------|
| 1844.....  | 8    | 5    | 12   | 11   | 9    |
| 1845.....  | 15   | 10   | 9    | 8    | 10   |
| 1846.....  | 16   | 17   | 23   | 25   | 18   |
| 1847.....  | 39   | 33   | 28   | 35   | 14   |
| 1848.....  | 27   | 25   | 25   | 18   | 32   |

Cases of Cholera returned in the Metropolis in the same Weeks of 5 Years.

| Weeks..... | 48th | 49th | 50th | 51st | 52nd |
|------------|------|------|------|------|------|
| 1844.....  | ..   | ..   | ..   | 2    | 1    |
| 1845.....  | ..   | ..   | ..   | ..   | ..   |
| 1846.....  | 1    | 1    | 1    | 1    | ..   |
| 1847.....  | ..   | ..   | ..   | ..   | 1    |
| 1848.....  | 20   | 21   | 29   | 31   | 30   |

DEATHS by CHOLERA registered in the weeks ending—

|                      | Sept. 23 | Sept. 30 | Oct. 7 | Oct. 14 | Oct. 21 | Oct. 28 | Nov. 4 | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | TOTAL |
|----------------------|----------|----------|--------|---------|---------|---------|--------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|-------|
| West Districts ..... | 1        | 1        | ..     | 5       | 4       | 4       | 2      | 2       | 1       | 1       | ..     | 2      | 4       | 6       | 5       | 1              | 39    |
| North ".....         | 1        | ..       | ..     | ..      | 5       | 1       | 1      | 3       | 2       | 1       | 2      | ..     | 1       | 1       | ..      | 2              | 20    |
| Central ".....       | 2        | 2        | 3      | ..      | 3       | ..      | ..     | 2       | ..      | 1       | 3      | 4      | 1       | 1       | 1       | ..             | 23    |
| East ".....          | 2        | 1        | 5      | 5       | 5       | 5       | 3      | 4       | 12      | 17      | 12     | 9      | 16      | 15      | 13      | 4              | 128   |
| South ".....         | 1        | ..       | 5      | 20      | 28      | 24      | 59     | 51      | 39      | 14      | 3      | 6      | 7       | 8       | 11      | 54             | 380   |
|                      | 7        | 4        | 13     | 30      | 45      | 34      | 65     | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 540   |

It will be observed that of the 540 deaths from cholera, 330 occurred on the south side of the Thames.

FATAL CASES of CHOLERA Registered in the Week ending Saturday, January 6th, 1849.

One is a case where an Inquest was held: the remainder are all certified by Medical Attendants. Of the 61 deaths, 48 occurred in Mr. Drouet's Institution; the remaining 13 in other parts of the Metropolis.

CHELSEA; South.

F. 1, "cholera maligna (106 hours.)"

ST. PANCRAS; Grays Inn Lane.

M. 6, "Asiatic cholera (14 hours.)"

F. 9, "Asiatic cholera (10 hours.)"

Mr. J. Worrell, the Registrar states that, "the above two cases are those of pauper children in Holborn Union, brought from Drouet's school at Tooting."

BETHNAL GREEN; Hackney Road.

F. 47, "Asiatic cholera (53 hours.)"

Mr. Murray, the Registrar states that "the circumstances of the deceased were comfortable, and the neighbourhood not overcrowded. The house in which she lived was well drained. Her habits had been intemperate; and the disease seems to have been accelerated by eating sixpenny worth of dry fish immediately before the attack. It is the only case of cholera which has occurred hitherto in this locality."

WHITECHAPEL; Goodman's Fields.

At 88, Leman-street, F. 30, "cholera (3 days); consecutive fever (10 days.)"

In same house, F. 26, "Asiatic cholera (15 hours.)"

In same house, F. 23, "Asiatic cholera (31 hours)"

"The house where the above three cases occurred, has been fitted up by the Whitechapel Union Guardians, for cholera patients."

WANDSWORTH and CLAPHAM; Streatham and Tooting.

Mr. Drouet's Infant Poor Establishment, Surrey Hall, Tooting Graveney: The following list contains *all* the deaths in this house, registered in the week, inclusive of four deaths not certified as caused by cholera.

F. 9, "vomiting (18 hours); diarrhoea; collapse."

M. 6, "vomiting (21 hours); diarrhoea; collapse."

F. 4, "vomiting and diarrhoea (8 hours); collapse."

M. 5, "vomiting (19 hours); diarrhoea; collapse."

F. 7, "vomiting and diarrhoea (12 hrs.); collapse."

F. 8, "vomiting (5 hours); diarrhoea; collapse."

F. 10, "cholera (15 hours.)"

F. 10, "cholera (14 hours.)"

M. 10, "cholera (21 hours.)"

F. 5, "cholera (14 hours.)"

M. 5, "cholera (13 hours.)"

F. 6, "cholera (5½ hours.)"

F. 6, "cholera (12 hours.)"

F. 2, "cholera (21 hours.)"

F. 3, "cholera (38½ hours.)"

F. 8, "cholera (11½ hours.)"

F. 4, "gangrene, (1 week); exhaustion (3 days.)"

F. 8, "cholera (2 days.)"

M. 11, "cholera (3 days); exhaustion."

F. 3, "fretting for loss of mother (14 days); debility."

M. 13, "cholera (13 hours.)"

M. 10, "cholera (11 hours.)"

M. 4, "cholera (3 days); exhaustion."

F. 7, "cholera, (24 hours.)"

ST. OLAVE; St. John's.

F. 59, "cholera Asiatica (20 hours); exhaustion (10 hours.)"

ST. GEORGE, SOUTHWARK; London Road.

F. about 50, "malignant cholera (5 days.)"—Inquest.

NEWINGTON; Walworth.

F. 6, "cholera (2 days.)"

F. 13, "English cholera (3 days.)"

Mr. Turner, the Registrar states that, "this young person who had come from Ireland, and had been in London about a month, was one of the casual poor, and had slept two nights in the asylum for the houseless which adjoins the workhouse, at Walworth. On Tuesday evening she was found to be very ill, and was at once admitted into the house, where she had medical attendance. She died on the following morning."

GREENWICH; Greenwich West.

In Dreadnought Hospital, M. 28, "cholera, acute laryngitis—death on second day." (p.m.)

WANDSWORTH and CLAPHAM; Battersea.

At Union Workhouse, son of a single woman, 6, "cholera (24 hours.)"

M. 13, "pneumonia (3 days.)"

F. 9, "cholera, (3 days; exhaustion.)"

M. 13, "cholera (38½ hours.)"

M. 4, "cholera (28 hours.)"

F. 5, "cholera (10 hours.)"

M. 5, "cholera (5 hours.)"

M. 3, "general debility (14 days) convulsions (24 hours.)"

F. 14, "cholera (6 hours.)"

F. 7, "cholera (38½ hours.)"

F. 6, "cholera (82 hours) exhaustion."

F. 6, "cholera (3 days) exhaustion."

M. 14, "cholera (3 days) exhaustion."

F. 9, "cholera (40 hours.)"

M. 8, "cholera (8½ hours.)"

M. 5, "cholera (15 hours.)"

F. 11, "cholera (20 hours.)"

M. 7, "cholera (12 hours.)"

F. 8, "cholera (21 hours.)"

M. 4, "cholera; exhaustion (5 days.)"

M. 9, "cholera (10½ hours.)"

M. 11, "cholera (12½ hours.)"

M. 11, "cholera (17 hours.)"

F. 4, "cholera (48 hours.)"

F. 7, "cholera (24 hours.)"

M. 13, "cholera (6½ hours.)"

F. 10, "cholera (23 hours.)"

M. 9, "pneumonia (3 days) cholera (2 hours.)"

F. 10, "cholera (3 days.) exhaustion."



# EXTRACTS FROM THE METROPOLITAN RETURNS OF THE PREVIOUS WEEK, No. 52.

The tabular abstract on the first page is for the week ending Saturday, Jan. 6th, 1849. The following selection of cases is made from the Returns for the week ending Dec. 30th.

NOTE.—M. or F. at the beginning of an entry indicates sex; the numerals which follow, mark the age at death, in years, except when otherwise stated. The italics at the end of an entry shew the duration of illness; an asterisk (\*) is inserted when the Coroner, Medical Officer of Hospital, or private Practitioner has failed to ascertain or state the time in which the disease or injury proved fatal. Whenever the time of illness cannot be discovered, the fact should be stated.

## RETURNS OF VIOLENT DEATHS, MADE CHIEFLY BY CORONER.

NOTE.—The cases of violence not returned by the Coroner, have the words "no inquest."

| duration  | Fractures and Contusions (continued):—  | duration            | Hanging and Suffocation:—   | duration      |
|---|---|---------------------|---|---------------|
| M. 49, (p.m.), apoplexy caused by falling down, whilst intoxicated, at Stationer's Hall . . . . .   | In St. Thomas' Hospital, carman 53 (p.m.), erysipelas, brought on by a wound on his head, by falling from a cart, in King William-street . . . . .  | 6 days              | Umbrella-maker 39, suffocation by hanging—suicide.  |               |
| Butcher, 43, concussion of the brain caused by falling down stairs (at Hatfield-street, Blackfriars-road) . . . . .   | In St. Thomas' Hospital, prisoner in the leather business 84 (post mort.), fracture of collar bone and 4 ribs, two of which perforated his lung—from having been run over by a chain cart, on London-bridge . . . . .         | 5 days              | M. 30, suicide by hanging in temporary derangement.   |               |
| In St. George's Hospital, carpenter 38 (p.m.), fracture of the base of the skull by falling from a ladder when at work, at Devonshire-House . . . . .   | In University College Hospital, labourer 28, fracture of the bones of both legs, caused by the wheels of a railway truck . . . . .  | *                   | Son of a shoe-maker 10, and son of a labourer 13, accidentally suffocated in a crowd of persons at the Victoria Theatre . . . . .                         | instant       |
| F. 9 (no inq.), spinal curvature after injury by a fall . . . . .   | In London Hospital, labourer 42, accidental by a blow from a plug from a cylinder under proof . . . . .   | *                   | F. servant 14, strangled and suffocated by her mother . . manslaughter against Jane Pullen.   |               |
| psaos abscess—general debility.   | In London Hospital, labourer 50, accidental by a blow from a jigger . . . . .   | 9 days              | Burns and Scalds:—  |               |
| In Charing Cross Hospital, porter 33 (p.m.), fracture of cervical vertebra, by falling with a load on his back, in Ivy Bridge-lane, Strand, 62 hours  | In Guy's Hospital, son of a saddler, nearly 17, compound fracture and severe laceration of his right leg, by the discharge of fire-works, at East-street, London-road, Southwark; and inflammation after amputation . . . . . | 1 month             | Lamplighter, 34, hanged himself by a cord to a nail in the wall of his apartment (at St. Andrew's-hill) . . . . .   | 7 hours       |
| F. 57 (post mort.), husband's occupation not known, fracture of the skull by a fall down stairs . . . . .   | In St. Thomas' Hospital, spinster 24, fracture of leg, dislocation of shoulder, and wound of arm-pit, from having been drawn under the spindle of a corn threshing machine, near Blackheath . . . . .                         | 4 days              | In St. George's Hospital, son of a bricklayer 4, burn of the body from clothes taking fire, (supposed to have been reaching to the mantel piece . . . . . | 13 hours      |
| In University College Hospital, wife of a house painter, 41, injuries of the head, and fractures of the bones of the arms, caused by a fall from a hay-loft . . . . .   | Excavator 36, accidentally crushed by a fall of earth.  |                     | In University College Hospital, daughter of a labourer 13, accidental burn . . . . .  | *             |
| In University College Hospital, baker 30 injuries caused by an accidental fall on iron rails . . . . .  | In London Hospital, labourer 23, fractured ribs and stomach, how caused unknown . .   | *                   | In University College Hospital, son of a ladies' shoe-maker 2, accidental burn . . . . .  | *             |
| In University College Hospital, son of a piano-forte-maker 13, wound in the neck, caused by a fall on some stairs . . . . .   | Son of a labourer 11, accidentally run over by a railway waggon . . . . .   | 5 hours             | F. 3, accidental burn, caused by falling against a stove containing fire . . . . .  | *             |
| In University College Hospital, M. 60, injury of the spine, caused by a fall from a ladder into an area . . . . .   | In University College Hospital, wife of a pensioner 55, accidental fracture of the bones of the left leg . . . . .  | *                   | In King's College Hospital, son of a pork-butcher 4, burn of the body and limbs from clothes taking fire . . . . .  | about 3 hours |
| In King's College Hospital, working shoe-maker 25 (post mort.), fracture of the base of the skull; jumped out of a second floor window of 112, Gray's Inn-lane, the house being on fire (how the fire originated no evidence) . . . . . | Wounds:—  |                     | In King's College Hospital, daughter of a tobacco-pipe-maker, 3, burn of the body; clothes took fire when playing with a piece of lighted paper . . . . . | 6 days        |
| about 30 minutes  | In London Hospital, porter 37, accidental puncture of thumb from a glass bottle . . . .   | 8 days              | In London Hospital, daughter of a weaver 7, accidental from burns by his clothes taking fire . . . . .  | 34 days       |
| M. 4, accidental death by a fall and concussion of the brain . . . . .  | Drowning:—  |                     | In London Hospital, daughter of a labourer 2, accidental from burns, by her clothes catching fire . . . . .   | 1 day         |
| In London Hospital, wife of a labourer 40, accidental injury of the knee—and erysipelas caused by a fall . . . . .  | Servant, single woman, 31 (post mort.), suffocation from drowning—submerged about 10 minutes . . . . .  | lived about 4 hours | In London Hospital, daughter of a shopman 3, accidental from burns, by her clothes catching fire . . . . .  | 5 hours       |
| In Guy's Hospital, wife of a seaman 65, inflammation of the lungs, accelerated by fracture of the neck of her left thigh-bone, by falling on stairs, at Deptford . . . . .  | no evidence how she came into the water—subject to epilepsy.  |                     | In London Hospital, daughter of a shoemaker 12, accidental from burns, by her clothes catching fire . . . . .   | 2 days        |
| 3 weeks   | Son of a deceased soldier, 12, accidentally drowned when bathing in the Thames (in water 2 days.)   |                     | In St. Thomas' Hospital, daughter of a labourer 3, burnt by raking a cinder out of the fire upon her pinafore, at Kennington, 2½ hours                    |               |
| In Guy's Hospital, wife of a Spanish leather-dresser 61, bronchitis, accelerated by a fracture of her left thigh, by falling in going up stairs, at Walworth . . . . .  | M. supposed about 25 or 30, drowned—found dead in the bed of the river Thames.  |                     | In St. Thomas' Hospital, daughter of a hatter 5, burnt by her clothes taking fire, at Thurlow-street, Blackfriars-road . . . . .                          | 12 days       |
| 2 weeks   | F. supposed about 30, found dead in the Thames off Hungerford Suspension-bridge—supposed to be drowned—no marks of violence.  |                     | In Guy's Hospital, daughter of a smith 3, burnt by her clothes taking fire, at South-street, Lambeth . . . . .  | 14 hours      |
| F. 77, fracture of thigh bone from an accidental fall . . . . .   | Dress-maker 29, suicide by drowning in the Regent's Canal.  |                     | In London Hospital, daughter of a tripe-dresser 3, accidental from scalds . . . . .   | 51 days       |
| 8 days  | Weaveress 21, found dead in the Regent's Canal, without marks of violence—apparently drowned.   |                     | In Guy's Hospital, daughter of a smith 4, scalded by the upsetting of a coffee-pot, containing hot coffee, at Waterloo-road . .                           | 17 hours      |
| In Charing Cross Hospital, porter 40 (p.m.), internal hemorrhage from ruptured vessels. Run over by the wheel of an omnibus, having been struck by the pole, in New Coventry-street . . . . .   | Widow 29, found in the mud of the river, but no evidence how she came there (a few hours).  |                     | Poison:—  |               |
| about 15 minutes  | M. 40, found struggling in the Thames—died before assistance could be given—how he fell in unknown.   |                     | Widow of a stockbroker, 50, (post mort.), congestion of the brain from opium—suicide when insane . . . . .  | *             |
| In Charing Cross Hospital, teacher of mathematics 47, fractured ribs, from having been run over by the wheels of a carriage, under which he fell, at Charing Cross . . . . .  | Seaman 18, drowned by falling from a schooner when getting on board (under water 6 days.)   |                     | In Charing Cross Hospital, confectioner, 57, (post mort.), suicide with laudanum taken when insane . . . . .  | *             |
| 3 days  | Fellowship porter 49, drowned by falling off the gunwale of a barge (25 days under water).  |                     | Other Violence:—  |               |
| At Western General Dispensary, son of a house painter 8, crushed by the wheels of an omnibus . . . . .  | Seaman 76, found drowned off Horselydown (under water a few days) no evidence how he got into the river.  |                     | F. 28, (no inquest), over exertion in washing . .   | *             |
| In University College Hospital, widow of a sailor 61, gangrene of the leg. Knocked down and injured by a horse in an omnibus as she was crossing the road intoxicated . .   | M. 34, drowned—no evidence how he came into the water.  |                     | hysteritis . . . . .  | 14 days       |
| 2 days  | M. ship's cook 18, accidentally drowned in the Thames (under water 1 month.)  |                     | gastritis . . . . .   | 2 days        |
| In London Hospital, labourer, 42, run over by a waggon—manslaughter against Joseph Barley . . . . .   | F. probably about 30, found drowned, but no evidence how she came into the water (at Swan-stairs, near London-bridge), under water more than 10 minutes.  |                     | M. 6, accidental death . . . . .  | *             |
| *   | Wife of a journeyman cheesemonger, 24, drowned by throwing herself off the bridge (Southwark) into the Thames, in temporary insanity—(under water a few minutes.)   |                     | M. 40, (no inquest), phthisis pulmonalis induced by inhaling air impregnated with emery dust . . . . .  | *             |
| In London Hospital, son of a labourer 10, accidentally run over by a van . . . . .  |   |                     | F. 60, fever following injuries of the abdomen accidentally received . . . . .  | *             |
| In London Hospital, wife of a shoe-maker 30, accidentally run over by a waggon . . . . .  |   |                     | Daughter of a cabinet maker, 7 months, injuries accidentally received in the throat and windpipe . . . . .  | *             |
| In London Hospital, daughter of a bricklayer 8, accidentally run over by a cart—rupture of the liver . . . . .  |   |                     |   |               |
| 1 day   |   |                     |   |               |
| F. 68 (post mort.), fracture of the skull, and rupture of a blood vessel of the head; having been run over . . . . .  |   |                     |   |               |
| 15 minutes  |   |                     |   |               |
| manslaughter against John Whetham.  |   |                     |   |               |

## DEATHS BY SMALL POX, SYPHILIS, MALFORMATION, HERNIA, DIABETES, STONE, CHILDBIRTH, DELIRIUM TREMENS, INTEMPERANCE, PRIVATION, PURPURA, HÆMORRHAGE, HÆMATEMESIS, ETC.

| duration  | Small Pox:—  | duration | Small Pox (continued):—   | duration   |
|---|--|----------|---|------------|
| NOTE.—It should be stated in all cases whether vaccination had been performed with effect.                                      | PANCRA8; Camden Town.                                    |          | STEPNEY; Limehouse.   |            |
| CHELSEA; South.   | F. 31, small pox, modified . . . . .                     | 14 days  | M. 80, variola (vaccinated) . . . . .   | 9 days     |
| F. under 1, small pox (not vaccinated) . . . . .  | vaccinated when young at Mortlake—three good cicatrices. | *        | had small pox some years previously.  |            |
| WESTMINSTER; St. John the Evangelist.   | peritonitis . . . . .                                    | *        | F. 1, small pox . . . . .   | *          |
| M. 3, variola confluens—(not vaccinated) . . . .  | Regent's Park.   |          | St. SAVIOUR; St. Saviour.   |            |
| 12 days   |  |          | F. 3, small pox . . . . .   | 7 days     |
| St. Margaret.   |  |          | St. GEORGE, SOUTHWARK; Borough Road.  |            |
| F. under 1, debility—variola . . . . .  |  |          | M. 8, small pox (not vaccinated) . . . . .                                    | 10 days    |
| M. 3, small pox . . . . .   |  |          | NEWINGTON; St. Mary.  |            |
| MARYLEBONE; The Rectory.  |  |          | F. 12, small pox (vaccinated) . . . . .                                       | 14 days    |
| M. 3, variola (not vaccinated) . . . . .  |  |          | F. 15 days, small pox (unprotected) . . . . .                                 | 7 days     |
| 14 days   |  |          | St. Peter, Walworth.  |            |
| M. 1, small pox (natural) . . . . .   |  |          | F. 3, variola (not vaccinated) . . . . .                                      | 7 days     |
| PANCRA8; Camden Town.   |  |          | Trinity.  |            |
| In Small Pox Hospital, M. 22, small pox, unmodified . . . . .   |  |          | M. 5 months, small pox (unprotected) . . . .                                  | 10 days    |
| 9 days  |  |          | LAMBETH; Waterloo (1st part.)   |            |
| vaccinated when young at Hitchin, Herts.; one pretty good cicatrix.   |  |          | F. 1, small pox (not vaccinated) . . . . .                                    | 9 days     |
| In Small Pox Hospital, M. 21, small pox, confluent . . . . .  |  |          | effusion . . . . .  | 2 days     |
| 12 days   |  |          | Waterloo (2nd part.)  |            |
| vaccinated when young in Kentish Town, two small cicatrices.  |  |          | M. 13 days, small pox . . . . .   | from birth |
| In Small Pox Hospital, M. 28, small pox, confluent erythema—gangrene; vaccinated when young in Padua—two indistinct cicatrices. |  |          | F. 7 weeks, small pox . . . . .   | 3 weeks    |
| In Small Pox Hospital, F. 19, small pox, confluent, unprotected; petechial . . . . .  |  |          | convulsions . . . . .   | 30 hours   |
| 13 days   |  |          | GREENWICH; Woolwich Arsenal.  |            |
| In Small Pox Hospital, F. 10, small pox, confluent; unmodified—erythema and slight erysipelas . . . . .                         |  |          | In the Royal Ordnance Hospital, M. 23, small pox . . . . .                    | 9 days     |
| 21 days   |  |          | vaccinated when an infant.  |            |
| said to have been vaccinated in infancy—no cicatrix.  |  |          | In the Royal Ordnance Hospital, M. 26, (p.m.), peritonitis—marasmus . . . . . | 35 days    |
|   |  |          | Woolwich Dock Yard.   |            |
|   |  |          | M. 1, small pox (after vaccination) . . . . .                                 | 10 days    |
|   |  |          | convulsions and hydrocephalus . . . . .                                       | 4 days     |



| Syphilis:—  | duration                |
|---|-------------------------|
| F. 4 months, syphilitic psoriasis—convulsions   | *                       |
| <b>Malformation:—</b>   |                         |
| M. 10 days, anus imperforatus.  |                         |
| <b>Hernia:—</b>   |                         |
| F. 70, strangulated hernia  | 8 days                  |
| operation not permitted.  |                         |
| F. 68, hernia—splanchnus  | *                       |
| M. 60, abscess in groin over hernia—emaciation  | *                       |
| <b>Diabetes:—</b>   |                         |
| In University College Hospital, M. 40, (p.m.), diabetes mellitus                      | 9 months                |
| phthisis; pneumonia   | 12 days                 |
| In London Hospital, M. 20, diabetes   | *                       |
| <b>Stone:—</b>  |                         |
| M. 46, stone in the bladder   | 1 year                  |
| <b>Childbirth:—</b>   |                         |
| The time elapsing from commencement of labour to death should invariably be returned. |                         |
| F. 32, puerperal peritonitis  | 3 days                  |
| F. 19, (inquest), natural exhaustion after childbirth                                 | 15 hours                |
| F. 28, childbirth   | 5 days                  |
| F. 37, partus   | 7 days                  |
| diarrhoea   | 4 days                  |
| peritonitis   | 3 days                  |
| F. 41, puerperal fever  | 8 days                  |
| F. 37, puerperal fever  | 2 days after childbirth |
| F. 37, puerperal (fever?)   | 7 days after childbirth |
| F. 42, (inquest), loss of blood in labour—died undelivered—attended by a female       | *                       |
| F. 39, puerperal disease  | 1 month                 |
| F. 24, nervous exhaustion during and after natural labour                             | *                       |
| F. 26, cold after childbirth  | 5 weeks                 |
| continued fever   | 3 weeks                 |
| F. 31, partus   | 12 days                 |
| gastro-enteritis and exhaustion   | 5 days                  |
| F. 42, childbirth   | 3 hours                 |
| exhaustion.   |                         |
| F. 25, puerperal diarrhoea  | 7 days                  |

| Consumption and Childbirth:—   | duration |
|--|----------|
| F. 37, consumption   | *        |
| childbirth   | 2 hours  |
| <b>Delirium Tremens:—</b>  |          |
| In University College Hospital, M. 29, (p.m.), delirium tremens  | 4 days   |
| At Hoxton House, Lunatic Asylum, M. 30, paralysis  | 2 months |
| delirium tremens   | 6 months |
| M. 53, delirium tremens—diarrhoea  | *        |
| M. 50, delirium tremens  | 3 weeks  |
| cerebral congestion  | 24 hours |
| <b>Typhus and Delirium Tremens:—</b>   |          |
| F. 39, typhus  | 8 days   |
| delirium tremens   | 7 days   |
| <b>Intemperance:—</b>  |          |
| F. 57, (inquest), apoplexy after excessive intoxication  | *        |
| At 7, George-alley, Saffron-hill, market-porter, 42, inflammation of bowels aggravated by drink                                    | 1 week   |
| M. 36, (inquest), found dead—having died from excessive intoxication   | *        |
| <b>Privation:—</b>   |          |
| M., prisoner in the Westminster House of Correction, 34, (inquest), debility from want of food, prior to admission into the prison | *        |
| In St. John, sub-district of St. Olave, daughter of an Irish labourer, 7, (ing.), fever brought on by want of food and exposure    | 6 days   |
| In same sub-district, daughter of a labourer, 8, (inquest), fever brought on by want of food and exposure                          | 3 weeks  |
| <b>Want of Breast-milk:—</b>   |          |
| F. 6 weeks, ab lactation—aphtha  | 6 weeks  |
| M. 2 days, inanition   | *        |
| F. 17 days, inanition  | *        |
| <b>Purpura and Scoury:—</b>  |          |
| In the Strand Workhouse, M. 43, diarrhoea depending on scurvy  | *        |
| F. 10 months, purpura hemorrhagica   | 8 days   |

| Hæmorrhage; also Hæmorrhage from Organic Disease:—  | duration        |
|---|-----------------|
| In Middlesex Hospital, M. 61, hæmaturia   | *               |
| M. 49, (inquest), sudden hæmorrhage from the lungs as he walked in the street   | *               |
| M. 56, (inquest), natural death—rupture of a bloodvessel of the thorax—found dead   | *               |
| M. 74, disease of mucous membrane of stomach and intestines—vomiting and hæmorrhage   | 13 or 14 months |
| F. 38, hæmorrhage from the stomach  | 4 months        |
| debility and organic disease of liver   | *               |
| M. 40, (inquest), hæmorrhage from rupture of a bloodvessel of the chest—natural   | instantaneous   |
| <b>Miscellaneous Cases:—</b>  |                 |
| M. 46, (p.m.), tubercular disease of the suprarenal capsules with a deposit of cancerous matter in the appendix cæci  | 8 months        |
| M. 25, (ing., post mort.), hypertrophy of the heart accelerated by exertion and excitement from riding a restive horse from which he fell in Mount-street, the horse at the time being quiet  | instantaneous   |
| In University College Hospital, M. 8, (inquest, post mort.), natural disease of liver—poisoning by phosphorus suspected   | *               |
| F. 50, scirrhus mammae  | 3 days          |
| operation   |                 |
| F. 40, operation from scirrhus tumour of mamma, on Dec. 7th, which was followed by trismus  | *               |
| In London Hospital, M. 49, morbus linguæ  | *               |
| F. 1, inflammation and disease of the bones of the mouth  | 3 weeks         |
| Mr. Western, Registrar of St. James, Clerkenwell, states, that "Three children died from scarlatina in the same family, two on the same day and one six days afterwards. The house is situated in Sand-yard, Turnmill-street, and is described by Mr. Goddard, surgeon to the out-door poor, as close to Fleet-ditch, which is open. A large piggery is on the spot." |                 |

There were 190 cases in which Inquests were held, of which three were deaths from privation; 64 in which a Post Mortem Examination was made.

## METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH, During the Week ending Saturday, 6th January, 1849.

| Day.       | Phases<br><br>of the<br><br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(Corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |  |  |   |          |                   |      |  | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature |       |                          | Wind as deduced from Osler's<br>Anemometer. |                     |     |      | Amount of Horizontal Movement<br>of the Air in each day | Mean Amount of Cloud, 0—10 | Rain in inches, read at 9h. p.m. |      |             |  |  |
|------------|----------------------------------|---|--------------------------|-------------|------------------------------------|--|--|---|----------|-------------------|------|--|--|-------|--------------------------|---|---------------------|-----|------|---|----------------------------|----------------------------------|------|-------------|--|--|
|            |                                  |   | Dry                      |             |                                    | Dew<br>Point   | In the Water of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning | Difference between the mean<br>temperature of the same day<br>on an average of 7 years      |          | General Direction |      | Pressure in lbs. on<br>the square foot |  |       |                          |   |                     |     |      |   |                            |                                  |      |             |  |  |
|            |                                  |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Rits<br>Corr.   |  | Mean<br>from<br>4<br>Diffs.   | Greatest | Least             | A.M. | P.M.                                   | Greatest   | Least | Mean<br>of<br>94<br>Obs. |   |                     |     |      |   |                            |                                  |      |             |  |  |
|            |                                  |   |                          |             |                                    | Highest in the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight |  | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | Highest  | Lowest            |      |  |  |       |                          |   |                     |     |      |   |                            |                                  |      |             |  |  |
| 1848-9     |                                  |   |                          |             |                                    |  |  |   |          |                   |      |  |  |       |                          |   |                     |     |      |   |                            |                                  |      |             |  |  |
| DEC. 1848. |                                  |   | in.                      | o           | o                                  | o  | o  | o   | o        | o                 | o    | o                                      | o  | o     | o                        | *   |                     |     | lbs. | lbs.  | lbs                        | Miles                            |      |             |  |  |
| SUN.       | 31                               |   | 30°020                   | 39°8        | 35°2                               | 36°7   | 35°0   | 40°0  | 34°0     | 41°5              | 39°0 | 1°7                                    | 2°0  | 1°3   | — 2°3                    | Calm.                                       | Calm                | 0°0 | 0°0  | 0°0   | 40                         | 10°0                             | 0°00 |             |  |  |
| JAN.       | 1849                             |   |                          |             |                                    |  |  |   |          |                   |      |  |  |       |                          |   |                     |     |      |   |                            |                                  |      |             |  |  |
| MON.       | 1                                | In Equator.   | 30°073                   | 36°4        | 27°8                               | 30°7   | 24°8   | 40°8  | 17°4     | 40°2              | 37°5 | 5°9                                    | 8°3  | 4°3   | — 7°6                    | N.E.  | E.N.E.              | 2°8 | 0°0  | 0°4   | 135                        | 9°5                              | 0°00 |             |  |  |
| TUES.      | 2                                | First Quarter.  | 29°939                   | 28°0        | 20°4                               | 24°6   | 19°9   | 41°4  | 17°2     | 39°2              | 34°5 | 4°7                                    | 7°9  | 3°2   | — 13°0                   | E.N.E.                                      | E.N.E.              | 2°5 | 0°0  | 0°1   | 205                        | 0°0                              | 0°00 |             |  |  |
| WED.       | 3                                |   | 29°605                   | 30°3        | 19°9                               | 25°4   | 20°5   | 41°5  | 20°5     | 37°0              | 32°5 | 4°9                                    | 8°7  | 1°5   | — 11°5                   | N.E.  | Calm<br>and<br>N.E. | 0°0 | 0°0  | 0°0   | 60                         | 5°5                              | 0°00 |             |  |  |
| THU.       | 4                                |   | 29°679                   | 35°3        | 29°5                               | 32°7   | 30°0   | 37°0  | 31°3     | 36°2              | 32°0 | 2°7                                    | 5°5  | 1°8   | — 3°7                    | N.E.  | N.E.                | 0°8 | 0°0  | 0°0   | 70                         | 10°0                             | 0°03 |             |  |  |
| FRI.       | 5                                |   | 29°700                   | 34°2        | 31°6                               | 32°7   | 32°0   | 35°5  | 30°0     | 35°5              | 32°5 | 0°7                                    | 1°3  | 1°0   | — 3°5                    | N.E.  | N.E.                | 0°0 | 0°0  | 0°0   | 25                         | 10°0                             | 0°21 |             |  |  |
| SAT.       | 6                                |   | 29°915                   | 37°8        | 25°6                               | 31°4   | 28°2   | 48°9  | 21°5     | 34°5              | 32°3 | 3°2                                    | 7°0  | 1°9   | — 4°4                    | N.N.E.                                      | N.E.                | 0°0 | 0°0  | 0°0   | —                          | 8°0                              | 0°00 |             |  |  |
| MEANS      |                                  |   | 29°847                   | 34°5        | 27°1                               | 30°7   | 27°2   | 40°7  | 24°6     | 37°7              | 34°3 | 3°4                                    | 5°8  | 2°1   | — 6°6                    | N.E.  |                     |     |      |   |                            | Sum<br>535                       | 7°6  | Sum<br>0°22 |  |  |

| DAY    | ELECTRICITY   | GENERAL REMARKS.   |
|--------|---|--|
| SUN.   | Nothing was shewn throughout the day.   | The sky was overcast throughout the day; cirrostratus and scud.  |
| MON.   | Nothing was shewn throughout the day.   | The sky was overcast till 8h. p.m., and clear afterwards; cirrostratus and fleecy clouds.  |
| TUES.  | Nothing was shewn throughout the day.   | The sky was cloudless throughout the day.  |
| WED.   | Nothing was shewn throughout the day.   | The sky was generally one-half covered till 3h. p.m. and overcast afterwards; cirrostratus and scud.   |
| THURS. | Negative with weak tension at 3h. p.m.<br>Nothing was shewn at any other examination. | The sky was overcast throughout the day; cirrostratus and scud. Frozen rain was falling during the afternoon, and rain mingled with sleet during the remainder of the day.   |
| FRID.  | Positive and active throughout the day.   | The sky was overcast throughout the day; cirrostratus and scud. Fog was prevalent during the morning, and misty rain was falling during the earlier portion of the afternoon. From 4h. 50m. p.m. till 9h. p.m. snow fell to the depth of 3 inches. |
| SAT.   | Positive, and tension weak at noon.<br>Nothing was shewn at any other examination.    | The sky was overcast till noon, one-half covered till 3h. p.m., clear till 8h. p.m., and the amount of cloud was variable afterwards; cirrostratus and scud.   |

The height of the cistern of the barometer is considered to be 169 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The amount of cloud is estimated by considering a clear sky to be represented by 0, a cloudy sky by 10; and when partially cloudy by estimating the number of tenths of the whole sky covered with cloud. The observations are taken at 5h. a.m., noon, 3h. p.m., and 9h. p.m. The mean of the values observed at these times are converted into mean daily value by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Phil. Trans.* Part I, 1846.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the rays of the sun, and the other placed 0 grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hour. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whewell's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m. at the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read. On Saturday the exposure part of the anemometer was clogged with snow.

\* In reading the 16th column, it will borne in mind that + is read "higher;" and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9 a.m. was 29°8, and the mean reading at 9 p.m. was 31°6.



Births and Deaths registered in London,  
During the Week ending Saturday, January 13th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 2.

| Causes of Death.                       | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters | Causes of Death.               | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters |
|--|---------|----------|----------------|-------|---|-----------|--------------------------------|---------|----------|----------------|-------|---|-----------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |                                | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| ALL CAUSES.....                        | 695     | 441      | 306            | *1448 | 1169  |           | IV.—Cephalitis .....           | 6       | 1        | ..             | 7     | 12  |           |
| SPECIFIED CAUSES .....                 | 694     | 439      | 306            | *1440 | 1164  |           | Apoplexy .....                 | 1       | 8        | 21             | 30    | 28  |           |
| I.—Zymotic Diseases .....              | 310     | 75       | 22             | 407   | 221   |           | Paralysis.....                 | 1       | 8        | 21             | 30    | 25  |           |
| SPORADIC DISEASES—                     |         |          |                |       |   |           | Delirium Tremens.....          | ..      | 2        | ..             | 2     | 3   |           |
| II.—Dropsy, Cancer, and other Dis-     |         |          |                |       |   |           | Chorea.....                    | ..      | ..       | ..             | ..    | ..2   |           |
| eases of uncertain or variable         |         |          |                |       |   |           | Epilepsy .....                 | 2       | 8        | ..             | 10    | 6   |           |
| Seat .....                             | 5       | 33       | 20             | 58    | 54  |           | Tetanus .....                  | ..      | 1        | ..             | 1     | ..3   |           |
| III.—Tubercular Diseases .....         | 75      | 129      | 6              | 210   | 203   |           | Insanity .....                 | 1       | 2        | 1              | 4     | 2   |           |
| IV.—Diseases of the Brain, Spinal      | 61      | 40       | 49             | 150   | 141   |           | Convulsions.....               | 42      | ..       | ..             | 42    | 51  |           |
| Marrow, Nerves and Senses ..           |         |          |                |       |   |           | Disease of Brain, &c. ....     | 8       | 10       | 6              | 24    | 13  |           |
| V.—Diseases of the Heart and Blood-    | 3       | 27       | 12             | 42    | 40  |           | V.—Pericarditis.....           | ..      | 1        | ..             | 1     | 2   |           |
| vessels .....                          |         |          |                |       |   |           | Aneurism .....                 | ..      | 2        | ..             | 2     | 1   |           |
| VI.—Diseases of the Lungs, and of      | 150     | 76       | 98             | *325  | 243   |           | Disease of Heart .....         | 3       | 24       | 12             | 39    | 37  |           |
| the other Organs of Respiration }      |         |          |                |       |   |           | VI.—Laryngitis .....           | 1       | 1        | ..             | 2     | 3   |           |
| VII.—Diseases of the Stomach, Liver,   | 25      | 27       | 11             | 63    | 67  |           | Bronchitis .....               | 48      | 38       | 68             | 154   | 78  |           |
| and other Organs of Digestion }        |         |          |                |       |   |           | Pleurisy .....                 | 2       | 1        | 1              | 4     | 3   |           |
| VIII.—Diseases of the Kidneys, &c..... | ..      | 7        | 8              | 15    | 13  |           | Pneumonia.....                 | 97      | 21       | 6              | *125  | 103   |           |
| IX.—Childbirth, Diseases of the        | ..      | 12       | ..             | 12    | 9   |           | Asthma .....                   | ..      | 9        | 17             | 26    | 38  |           |
| Uterus, &c. ....                       |         |          |                |       |   |           | Disease of Lungs, &c. ....     | 2       | 6        | 6              | 14    | 18  |           |
| X.—Rheumatism, Diseases of the         | 2       | 3        | 2              | 7     | 7   |           | VII.—Teething.....             | 10      | ..       | ..             | 10    | 13  |           |
| Bones, Joints, &c.....                 |         |          |                |       |   |           | Quinsey .....                  | 2       | 1        | ..             | 3     | 2   |           |
| XI.—Diseases of the Skin, Cellular     | 2       | 1        | ..             | 3     | 1   |           | Gastritis .....                | ..      | 2        | 1              | 3     | 2   |           |
| Tissue, &c. ....                       |         |          |                |       |   |           | Enteritis .....                | 6       | 1        | 2              | 9     | 11  |           |
| XII.—Malformations.....                | 7       | ..       | ..             | 7     | 3   |           | Peritonitis .....              | ..      | 4        | ..             | 4     | 4   |           |
| XIII.—Premature Birth .....            | 18      | ..       | ..             | 18    | 23  |           | Ascites .....                  | ..      | 1        | ..             | 1     | 2   |           |
| XIV.—Atrophy.....                      | 19      | 3        | 2              | 24    | 15  |           | Ulceration (of Intestines, }   | ..      | ..       | ..             | ..    | 3   |           |
| XV.—Age .....                          | ..      | ..       | 70             | 70    | 73  |           | &c.).....                      | ..      | ..       | ..             | ..    | 3   |           |
| XVI.—Sudden .....                      | 2       | ..       | 1              | 3     | 14  |           | Hernia .....                   | ..      | 1        | 1              | 2     | 3   |           |
| XVII.—Violence, Privation, Cold ana    | 15      | 6        | 5              | 26    | 37  |           | Ileus .....                    | 2       | 2        | ..             | 4     | 3   |           |
| Intemperance .....                     |         |          |                |       |   |           | Intussusception .....          | ..      | ..       | ..             | ..    | 1   |           |
| I.—Small Pox .....                     | 18      | 3        | ..             | 21    | 21  |           | Stricture (of the Intestinal } | 1       | ..       | ..             | 1     | 1   |           |
| Measles .....                          | 9       | ..       | ..             | 9     | 27  |           | Canal).....                    | ..      | ..       | ..             | ..    | 1   |           |
| Scarlatina .....                       | 61      | 2        | ..             | 63    | 32  |           | Disease of Stomach, &c. ..     | 1       | 4        | 1              | 6     | 6   |           |
| Hooping Cough .....                    | 68      | ..       | ..             | 68    | 42  |           | Disease of Pancreas .....      | ..      | ..       | ..             | ..    | ..  |           |
| Croup .....                            | 3       | ..       | ..             | 3     | 7   |           | Hepatitis .....                | ..      | 1        | 2              | 3     | 3   |           |
| Thrush .....                           | 3       | ..       | ..             | 3     | 3   |           | Jaundice .....                 | 3       | ..       | ..             | 3     | 3   |           |
| Diarrhoea.....                         | 24      | 1        | 1              | 26    | 12  |           | Disease of Liver .....         | ..      | 10       | 4              | 14    | 10  |           |
| Dysentery .....                        | 3       | 3        | ..             | 6     | 2   |           | Disease of Spleen.....         | ..      | ..       | ..             | ..    | ..2   |           |
| Cholera .....                          | 80      | 10       | 4              | 94    | ..4   |           | VIII.—Nephritis.....           | ..      | 1        | ..             | 1     | 1   |           |
| Influenza .....                        | 2       | ..       | 3              | 5     | 12  |           | Nephria (or Bright's Dis).     | ..      | 1        | ..             | 1     | 3   |           |
| Purpura and Scurvy .....               | 1       | ..       | 1              | 2     | 1   |           | Ischuria .....                 | ..      | ..       | ..             | ..    | ..1   |           |
| Ague .....                             | 1       | ..       | ..             | 1     | ..4   |           | Diabetes .....                 | ..      | ..       | 1              | 1     | 1   |           |
| Remittent Fever .....                  | 2       | ..       | ..             | 2     | 1   |           | Stone .....                    | ..      | ..       | ..             | ..    | 1   |           |
| Infantile Fever.....                   | ..      | ..       | ..             | ..    | 1   |           | Cystitis .....                 | ..      | ..       | ..             | ..    | 1   |           |
| Typhus .....                           | 33      | 38       | 12             | 83    | 42  |           | Stricture of the Urethra....   | ..      | 4        | ..             | 4     | 1   |           |
| Metria or Puerperal Fever              | ..      | 11       | ..             | 11    | 5   |           | Disease of Kidneys, &c. ..     | ..      | 1        | 7              | 8     | 5   |           |
| Rheumatic Fever .....                  | ..      | ..       | ..             | ..    | 1   |           | IX.—Paramenia .....            | ..      | ..       | ..             | ..    | ..2   |           |
| Erysipelas .....                       | 2       | 7        | 1              | 10    | 9   |           | Ovarian Dropsy .....           | ..      | 4        | ..             | 4     | 1   |           |
| Syphilis .....                         | ..      | ..       | ..             | ..    | 2   |           | Childbirth, see Metria ....    | ..      | 5        | ..             | 5     | 5   |           |
| Noma or Canker.....                    | ..      | ..       | ..             | ..    | ..4   |           | Disease of Uterus, &c. ....    | ..      | ..       | ..             | 3     | 3   |           |
| Hydrophobia .....                      | ..      | ..       | ..             | ..    | ..1   |           | X.—Arthritis .....             | ..      | ..       | ..             | ..    | ..2   |           |
| II.—Hæmorrhage .....                   | ..      | 1        | 1              | 2     | 3   |           | Rheumatism .....               | 1       | 3        | 1              | 5     | 3   |           |
| Dropsy .....                           | 2       | 9        | 8              | 19    | 27  |           | Disease of Joints, &c. ....    | 1       | ..       | 1              | 2     | 4   |           |
| Abscess .....                          | 2       | 2        | ..             | 4     | 2   |           | XI.—Carbuncle .....            | ..      | ..       | ..             | ..    | ..2   |           |
| Ulcer .....                            | 1       | ..       | ..             | 1     | 1   |           | Phlegmon .....                 | 1       | ..       | ..             | 1     | ..4   |           |
| Fistula .....                          | ..      | ..       | ..             | ..    | ..4   |           | Disease of Skin, &c.....       | 1       | 1        | ..             | 2     | ..8   |           |
| Mortification .....                    | ..      | 2        | 4              | 6     | 4   |           | XVII.—Intemperance.....        | ..      | ..       | 1              | 1     | 1   |           |
| Cancer .....                           | ..      | 18       | 7              | 25    | 16  |           | Privation.....                 | ..      | ..       | ..             | ..    | 1   |           |
| Gout .....                             | ..      | 1        | ..             | 1     | 1   |           | Want of Breast-Milk ....       | 4       | ..       | ..             | 4     | 4   |           |
| III.—Scrofula .....                    | 3       | 1        | 1              | 5     | 5   |           | Neglect .....                  | ..      | ..       | ..             | ..    | ..  |           |
| Tabes Mesenterica.....                 | 12      | ..       | ..             | 12    | 13  |           | Cold .....                     | ..      | ..       | ..             | ..    | ..  |           |
| Phthisis (or Consump-                  | 26      | 128      | 5              | 159   | 148   |           | Poison .....                   | ..      | ..       | ..             | ..    | ..  |           |
| tion) .....                            |         |          |                |       |   |           | Burns and Scalds .....         | 8       | ..       | ..             | 8     | ..  |           |
| Hydrocephalus .....                    | 34      | ..       | ..             | 34    | 37  |           | Hanging, &c.....               | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Drowning .....                 | 1       | 2        | ..             | 3     | 31  |           |
|  |         |          |                |       |   |           | Fractures and Contusions ..    | 1       | 3        | 2              | 6     | ..  |           |
|  |         |          |                |       |   |           | Wounds .....                   | ..      | 1        | 2              | 3     | ..  |           |
|  |         |          |                |       |   |           | Other violence .....           | 1       | ..       | ..             | 1     | ..  |           |
|  |         |          |                |       |   |           | Causes not Specified.....      | 1       | 2        | ..             | †8    | 5   |           |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 592  | Deaths registered in the Week | Males .....   | 697  | Births registered in the Week | Males .....   | 707  |
|  | Females ..... | 577  |                               | Females ..... | 751  |                               | Females ..... | 714  |
|  | Total         | 1169 |                               | Total..       | 1448 |                               | Total..       | 1421 |

\* The age of a person whose death is ascribed to *pneumonia*, was not stated.  
† In consequence of the office of Registrar being vacant by the death of Mr. Walker, no return has been received this week from the North-East Sub-district, City of London. Averages of 8 births, and 5 deaths, derived from the returns of the last 6 weeks are inserted in the above table, instead thereof. The 5 deaths are included under causes not specified.



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>merated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Quarters | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|--|--|--|--|
| WEST DISTRICTS   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James .....   | 17.2                          | 300,711                                  | 170  | 209                                    | 212                                    |
| NORTH DISTRICTS  | { Marylebone; St. Pancras; Islington; Hackney; Hampstead .....   | 20.5                          | 375,971                                  | 218  | 251                                    | 268                                    |
| CENTRAL DISTRICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London .....  | 2.8                           | 373,653                                  | 211  | 221                                    | 229                                    |
| EAST DISTRICTS   | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar .....   | 8.8                           | 392,444                                  | 252  | 302                                    | 305                                    |
| SOUTH DISTRICTS  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham ..... | 66.2                          | 501,190                                  | 319  | 465                                    | 407                                    |
| TOTALS .....   |  | 115.5                         | *1,948,369                               | 1169   | 1448                                   | 1421                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | Oct. 21 | Oct. 28 | Nov. 4 | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 |
|--|---------|---------|--------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|
| BIRTHS.....  | 1166    | 1411    | 1461   | 1367    | 1291    | 1366    | 1371   | 1380   | 1397    | 1521    | 1458    | 1312           | 1421    |
| DEATHS.....  | 983     | 1107    | 1115   | 1165    | 1188    | 1207    | 1167   | 1146   | 1130    | 1118    | 1403    | 1131           | 1448    |
| DEATHS (except from Violence) .....                | 970     | 1090    | 1099   | 1147    | 1160    | 1182    | 1137   | 1121   | 1103    | 1081    | 1321    | 1113           | 1427    |
| Deaths (except from Violence) at 60 yrs. & upwards | 153     | 172     | 154    | 187     | 226     | 222     | 204    | 192    | 187     | 197     | 244     | 213            | 302     |
| Scarlatina.....                                    | 147     | 182     | 135    | 135     | 119     | 118     | 127    | 117    | 113     | 110     | 94      | 80             | 63      |
| Typhus.....  | 65      | 74      | 77     | 65      | 70      | 70      | 67     | 65     | 68      | 46      | 71      | 56             | 83      |
| Diarrhea and Dysentery .....                       | 37      | 46      | 42     | 33      | 33      | 33      | 27     | 25     | 25      | 18      | 32      | 17             | 32      |
| Cholera.....                                       | 45      | 34      | 65     | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      |
| Mean Temperature.....                              | 44.7    | 51.5    | 44.9   | 40.3    | 42.1    | 45.5    | 46.7   | 49.0   | 50.2    | 37.5    | 41.2    | 30.7           | 39.3    |

Cases of Diarrhea and Dysentery returned in the Metropolis in the same Weeks of 5 Years.

| Weeks..... | 48th | 49th | 50th | 51st | 52nd |
|------------|------|------|------|------|------|
| 1844.....  | 8    | 5    | 12   | 11   | 9    |
| 1845.....  | 15   | 10   | 9    | 8    | 10   |
| 1846.....  | 16   | 17   | 23   | 25   | 18   |
| 1847.....  | 39   | 33   | 28   | 35   | 14   |
| 1848.....  | 27   | 25   | 25   | 18   | 32   |

Cases of Cholera returned in the Metropolis in the same Weeks of 5 Years.

| Weeks..... | 48th | 49th | 50th | 51st | 52nd |
|------------|------|------|------|------|------|
| 1844.....  | ..   | ..   | ..   | 2    | 1    |
| 1845.....  | ..   | ..   | ..   | ..   | ..   |
| 1846.....  | 1    | 1    | 1    | 1    | ..   |
| 1847.....  | ..   | ..   | ..   | ..   | 1    |
| 1848.....  | 20   | 21   | 29   | 31   | 30   |

DEATHS by CHOLERA registered in the weeks ending—

|                     | Sept. 23 | Sept. 30 | Oct. 7 | Oct. 14 | Oct. 21 | Oct. 28 | Nov. 4 | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | TOTAL |
|---------------------|----------|----------|--------|---------|---------|---------|--------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|-------|
| West Districts..... | 1        | 1        | ..     | 5       | 4       | 4       | 2      | 2       | 1       | 1       | ..     | 2      | 4       | 6       | 5       | 1              | 3       | 42    |
| North ".....        | 1        | ..       | ..     | ..      | 5       | 1       | 1      | 3       | 2       | 1       | 2      | ..     | 1       | 1       | ..      | 2              | 8       | 28    |
| Central ".....      | 2        | 2        | 3      | ..      | 3       | ..      | ..     | 2       | ..      | 1       | 3      | 4      | 1       | 1       | ..      | 1              | ..      | 22    |
| East ".....         | 2        | 1        | 5      | 5       | 5       | 5       | 3      | 4       | 12      | 17      | 12     | 9      | 16      | 15      | 13      | 4              | 2       | 130   |
| South ".....        | 1        | ..       | 5      | 20      | 28      | 24      | 59     | 51      | 39      | 14      | 3      | 6      | 7       | 8       | 11      | 54             | 81      | 411   |
|                     | 7        | 4        | 13     | 30      | 45      | 34      | 65     | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 634   |

It will be observed that of the 634 deaths from cholera, 411 occurred on the south side of the Thames.

The 1,448 deaths registered in the Week exhibit an excess of 279 on the weekly average of five Winters. It is produced to a great extent by the sudden increase of mortality from bronchitis and inflammation of the lungs, the deaths from which were 279; those of the former weeks having been 170, while the average is 181. But the excess is principally due to zymotic or epidemic diseases; the deaths enumerated in this class were 407, and amount to nearly double the average. Scarlatina, which is on the decline, was fatal to 63 persons, or double the average; whooping cough, to 68, the average being 42; typhus, to 83, the average being 42; and cholera, to 94, though this disease, when it is not epidemic, carries off on an average less than one in a fortnight at this season of the year. The mortality from small pox corresponds exactly with the average from this disease. Mr. Leonard states, that "Scarlatina of bad type exists in the district to which he is one of the medical officers. A family in Castle-street, Leicester-square, has lost six children out of seven, three from the form called "cynanche maligna," and three from anasarca after scarlatina. The children were of uncleanly habits, and the atmosphere of their apartment was intolerable from ammoniacal gas. The rest of the house, though adjoining stables, was unaffected and free from unpleasant odour." Mr. Robinson, of the Berwick-street sub-district, also mentions a family of eight persons, all living and sleeping in a room of about 10 feet by 14, at No. 7, Green's-court, in which three children have died of the same disease within eleven days; and a fourth was afterwards attacked.



FATAL CASES of CHOLERA Registered in the Week ending Saturday, January 13th, 1849.

The cases of cholera are all certified by Medical Attendants, except two. Of the 94 deaths, 69 occurred in Mr. Drouet's Institution; the remaining 25 in other parts of the Metropolis.

KENSINGTON; Town.

In Kensington Workhouse, M. 10, "cholera (4 days)."  
One of the pauper children removed from Drouet's School, at Tooting.

CHELSEA; North West.

M. 8, "cholera."  
M. 52, "cholera."

MARYLEBONE; All Souls.

F. 11, "cholera Asiatica (48 hours)."

Mr. Selby, the Deputy Registrar, states, that "this girl died in the house taken by the Strand Union, in Ogle-mews, for the reception of children removed from Drouet's Establishment. When he was taken over the premises, in which excellent arrangements have been made, there was no further appearance of the disease."

ST. PANCRAS; Tottenham.

At 6, Tottenham-court, New-road, widow of a baker, 66, "English cholera (1 week)."

Camden Town.

M. 7, "Asiatic cholera (12 hours)."  
M. 7, "Asiatic cholera (24 hours)."  
M. 5, "Asiatic cholera (28 hours)."  
M. 7, "Asiatic cholera (57 hours)."  
F. 8, "Asiatic cholera (24 hours)."  
F. 8, "Asiatic cholera (24 hours)."

Mr. Holl, the Registrar, states, that "the above six deaths were of children who had been removed from the Establishment at Tooting to St. Pancras Workhouse. Happily the disease is nearly subdued in the Workhouse."

WANDSWORTH and CLAPHAM; Streatham and Tooting Graveney.

The following list contains all the deaths registered in the week, amounting to 77, which occurred in Mr. Drouet's Infant Poor Establishment, Surrey Hall, inclusive of 8 certified as caused by diarrhoea, dysentery, mesenteric disease, &c. The total deaths registered in this and the previous week, which have occurred in the Institution, or amongst children who have been removed from it since the appearance of the epidemic, amount to 140, of which 122 were returned as caused by cholera, though most of the others were probably connected with the epidemic.

F. 7, "cholera (2 days)."  
F. 8, "cholera (18 hours)."  
M. 4, "cholera (24 hours); mesenteric disease (several weeks)."  
F. 15, "cholera (3 days)."  
M. 8, "cholera (23 hours)."  
M. 8, "cholera (10 hours)."  
M. 10, "cholera (13 hours)."  
F. 8, "pneumonia (4 days); cholera (24 hours)."  
M. 10, "chronic mesenteritis (4 weeks); atrophy."  
F. 7, "cholera (48 hours)."  
F. 3, "cholera (48 hours)."  
M. 4, "diarrhoea (3 days); cholera (48 hours)."  
M. 5, "cholera (20 hours)."  
M. 11, "cholera (60 hours)."  
M. 6, "cholera (67 hours)."  
M. 7, "dysentery (4 weeks)."  
F. 7, "cholera relapsed (5 days)."  
F. 5, "diarrhoea; cholera (5 days)."  
F. 10, "cholera (51 hours)."  
M. 4, "cholera (3 hours)."  
M. 3, "diarrhoea; cholera (28 hours)."  
M. 6, "cholera (56 hours)."  
F. 7, "cholera (5 days); exhaustion."  
M. 6, "cholera; exhaustion (5 days)."  
M. 8, "diarrhoea and vomiting (5 days); cholera."  
M. 13, "cholera (5 days); exhaustion."  
F. 7, "cholera (3 days)."  
F. 13, "cholera (12 hours)."

M. 11, "cholera (2 days); relapsed (3 days)."  
F. 6, "cholera (3 days)."  
F. 5, "cholera (24 hours)."  
F. 11, "cholera."  
M. 10, "diarrhoea (3 days)."  
F. 4, "cholera (37 hours)."  
F. 60, "cholera (24 hours); typhoid fever (3 days)."  
(Nurse in the establishment.)  
F. 4, "cholera (24 hours)."  
M. 8, "dysentery (3 weeks); debility."  
F. 7, "cholera (44 hours)."  
F. 12, "cholera (12 hours)."  
F. 9, "cholera (48 hours)."  
M. 6, "cholera (12 hours)."  
M. 10, "cholera (8 hours)."  
M. 12, "cholera (3 days)."  
M. 14, "cholera (3 days)."  
M. 15, cholera (4 days)."  
F. 62, "Asiatic cholera (12 hours)."  
(Nurse in the Establishment.)  
F. 7, "cholera, relapse (4 days)."  
F. 6, "cholera (3 days)."  
F. 5, "mesenteric disease (some weeks); diarrhoea (2 days)."  
F. 9, "cholera."  
F. 9, "cholera (48 hours)."  
M. 7, "cholera (3 days)."  
F. 7, "cholera (48 hours)."  
M. 12, "cholera (2 hours)."  
F. 8, "cholera (12 hours)."

M. 6, "cholera (3 days)."  
F. 10, "cholera (12 hours)."  
M. 7, "cholera (2 days); exhaustion (4 days)."  
M. 14, "cholera, typhoid fever (4 days)."  
M. 12, "general debility (some weeks); diarrhoea (3 days)."  
F. 5, "cholera, exhaustion (5 days)."  
M. 9, "cholera (9 hours)."  
M. 10, "cholera (8 hours)."  
M. 6, "cholera (3 days)."  
F. 4, "cholera (2 days); debility (5 days)."  
F. 7, "cholera (2 days); debility (3 days)."  
F. 4, "cholera, exhaustion (4 days)."  
M. 8, "mesenteric disease (3 weeks); diarrhoea (3 days)."  
F. 6, "cholera (5 days); debility."  
M. 8, "cholera, relapse (4 days)."  
F. 14, "cholera (2 days); typhoid fever (4 days)."  
F. 23, "cholera (11 hours)."  
(Single woman servant, in the Establishment.)  
M. 6, "cholera (6 hours)."  
F. 7, "cholera (2 days); exhaustion (3 days)."  
M. 6, "cholera (2 days); debility (5 days)."  
M. 8, "dysentery, debility (5 weeks)."  
M. 5, "cholera (48 hours)."

DEATHS from CHOLERA in LONDON in 14 Weeks (ending Jan. 6th, 1849), with the Ages at which they occurred, and the Duration of Attack.

MALES

| Duration ..  |           | Hours |    |    |    | Days        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
|--------------|-----------|-------|----|----|----|-------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|
|              |           | 0     | 6  | 12 | 18 | under 1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |    |  |  |
| Age in Years | Total 282 | 5     | 37 | 50 | 27 | 119         | 44 | 20 | 16 | 17 | 10 | 2  | 7  | 1  | 3  | 2  | 1  | 1  | 1  | 1  | 1  | 40 |  |  |
| 0            | 41        | 2     | 6  | 1  | 3  | 12          | 6  | 2  | 5  | 4  | 3  | 3  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 6  |    |  |  |
| 5            | 45        | 1     | 6  | 13 | 7  | 27          | 7  | 3  | 2  | 2  | 1  | 2  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 3  |    |  |  |
| 10           | 25        | 1     | 2  | 6  | 3  | 11          | 4  | 2  | 2  | 3  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |    |  |  |
| 15           | 35        | 1     | 5  | 5  | 2  | 12          | 4  | 2  | 3  | 2  | 2  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 8  |    |  |  |
| 25           | 34        | 1     | 3  | 7  | 5  | 16          | 5  | 3  | 1  | 1  | 1  | 2  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 5  |    |  |  |
| 35           | 39        | 1     | 7  | 8  | 1  | 17          | 5  | 3  | 1  | 1  | 1  | 2  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 8  |    |  |  |
| 45           | 26        | 1     | 4  | 3  | 3  | 10          | 4  | 2  | 1  | 2  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 5  |    |  |  |
| 55           | 27        | 1     | 3  | 5  | 2  | 10          | 5  | 2  | 1  | 3  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 3  |    |  |  |
| 65           | 9         | 1     | 2  | 1  | 1  | 4           | 4  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |    |  |  |
| 75           | 1         | 1     | 1  | 1  | 1  | 4           | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |    |  |  |
| 85           | ..        | ..    | .. | .. | .. | ..          | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |  |  |
| 95           | ..        | ..    | .. | .. | .. | ..          | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |  |  |
| ?            | ..        | ..    | .. | .. | .. | ..          | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |  |  |

FEMALES

| Duration ..     |              | Hours |    |    |    | Days         |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
|-----------------|--------------|-------|----|----|----|--------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|
|                 |              | 0     | 6  | 12 | 18 | under<br>day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |    |  |
| Age in<br>Years | Total<br>247 | 8     | 27 | 38 | 34 | 107          | 33 | 25 | 22 | 11 | 8  | 10 | 2  | 2  | 1  | 1  | 2  | 1  | 1  | 1  | 1  | 23 |  |
| 0               | 41           | 1     | 7  | 7  | 2  | 17           | 4  | 4  | 2  | 3  | 1  | 1  | 2  | 2  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 5  |  |
| 5               | 46           | 2     | 5  | 6  | 5  | 18           | 7  | 6  | 5  | 2  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 6  |    |  |
| 10              | 20           | 1     | 2  | 5  | 3  | 10           | 1  | 2  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 3  |    |  |
| 15              | 16           | 1     | 2  | 3  | 2  | 7            | 2  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 3  |    |  |
| 25              | 44           | 1     | 4  | 9  | 7  | 21           | 4  | 2  | 6  | 2  | 2  | 3  | 2  | 2  | 1  | 1  | 1  | 1  | 1  | 1  | 3  |    |  |
| 35              | 36           | 1     | 5  | 3  | 5  | 14           | 6  | 7  | 2  | 2  | 2  | 2  | 2  | 2  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |    |  |
| 45              | 24           | 1     | 1  | 1  | 6  | 9            | 4  | 2  | 4  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 2  |    |  |
| 55              | 12           | 2     | 1  | 1  | 3  | 6            | 3  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |    |  |
| 65              | 7            | 1     | 2  | 1  | 4  | 2            | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |    |  |
| 75              | 1            | 1     | 1  | 1  | 1  | 4            | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  |    |  |
| 85              | ..           | ..    | .. | .. | .. | ..           | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |  |
| 95              | ..           | ..    | .. | .. | .. | ..           | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |  |
| ?               | ..           | ..    | .. | .. | .. | ..           | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |  |

The table is read thus:—Five men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 13th January, 1849.

| Day.       | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |   |  |   |         |                             |                      |                     | Difference between the mean<br>Dew Point<br>Temperature<br>and<br>Air Temperature |      |  | Wind as deduced from Osler's<br>Anemometer. |       |                          |   | Amount of Horizontal Movement<br>of the Air in each day | Mean Amount of Cloud, 0-10 | Rain in inches, read at 9h. p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|------------|--------------------------|---|--------------------------|-------------|------------------------------------|---|--|---|---------|-----------------------------|----------------------|---------------------|---|------|--|---|-------|--------------------------|---|---|----------------------------|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|            |                          |   | Dry                      |             |                                    | Dew<br>Point<br><br>Highest in the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnigh | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnigh | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |         | Mean<br>from<br>4<br>Diffs. | Greatest<br>observed | Least ob-<br>served | General Direction   |      | Pressure in lbs. on<br>the square foot |   |       |                          |   |   |                            |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|            |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |   |  | Mean<br>from<br>4<br>Rts.<br>Corr.  | Highest |                             |                      |                     | Lowest  | A.M. | P.M.                                   | Greatest                                    | Least | Mean<br>of<br>24<br>Obs. |   |   |                            |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|            |                          |   |                          |             |                                    |   |  |   |         |                             |                      |                     |   |      |  |   |       |                          |   |   |                            |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| JAN. 1849. |                          | in.   | °                        | °           | °                                  | °   | °  | °   | °       | °                           | °                    | °                   | °   | °    | °                                      | °   | °     | °                        | ° | °   | °                          | °                                | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY    | ELECTRICITY  | GENERAL REMARKS.   |  |
|--------|--|--|--|
| SUN.   | Positive and tension moderate at 3h. p.m.<br>Nothing was shewn at any other examination.             | The sky was overcast throughout the day; cirrostratus and scud. Rain was falling from 9h. 30m. p.m. till midnight.   | <p>The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The amount of cloud is estimated by considering a clear sky to be represented by 0, a cloudy sky by 10; and when partially cloudy by estimating the number of tenths of the whole sky covered with cloud. The observations are taken at 9h. a.m., noon, 3h. p.m., and 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See <i>Phil. Trans.</i> Part. 1, 1846.</p> <p>The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.</p> <p>The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnigh, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.</p> <p>Whevel's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m. and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read. On Saturday the exposed part of the anemometer was clogged with snow.</p> <p>* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.</p> <p>The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 41.6; and the mean reading at 9h. p.m. was 41.7; the mean readings at the Royal Observatory for the same times were 41.0 and 41.6 respectively.</p> |
| MON.   | Positive and tension strong between noon and 3h. p.m.<br>Nothing was shewn at any other examination. | The sky was overcast throughout the day; cirrostratus and scud. Rain was falling frequently during the day.  |  |
| TUES.  | Positive and tension strong at 3h. p.m.<br>Nothing was shewn at any other examination.               | The sky was generally covered with cirrostratus and haze till near noon; clear from this time till 3h. p.m., and overcast afterwards. Rain was falling at 9h. p.m.   |  |
| WED.   | Nothing was shewn throughout the day.  | The clouds were slightly broken at 9h. p.m.; the sky was otherwise overcast throughout the day; cirrostratus and scud. Rain was falling from 0h. a.m. till 7h. a.m.  |  |
| THURS. | Nothing was shewn throughout the day.  | The sky was overcast throughout the day; cirrostratus and scud. A gale of wind, with a nearly constant pressure of 5 lbs. on the square foot, and occasional gusts to 8 lbs.; one gust of 10½ lbs. was recorded. |  |
| FRI.   | Positive and tension strong during the morning and afternoon; at 9h. p.m. nothing was shewn.         | One-third portion of the sky was covered at 9h. a.m., and overcast during the remainder of the day; cirrostratus and scud. Slight showers of rain fell during the evening.                                       |  |
| SAT.   | Nothing was shewn throughout the day.  | The sky was overcast throughout the day; cirrostratus and scud. Frequent squalls of wind and rain occurred during the morning.   |  |



# Births and Deaths registered in London,

During the Week ending Saturday, January 20th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 3.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters | Causes of Death.                       | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters |
|--|---------|----------|----------------|-------|---|-----------|--|---------|----------|----------------|-------|---|-----------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
|  |         |          |                |       |   |           |  |         |          |                |       |   |           |
| ALL CAUSES.....  | 628     | 405      | 307            | *1345 | 1169  |           | IV.—Cephalitis .....                   | 9       | 4        | 1              | 14    | 12  |           |
| SPECIFIED CAUSES .....   | 624     | 404      | 306            | 1334  | 1164  |           | Apoplexy .....                         | 4       | 5        | 13             | 22    | 28  |           |
| I.—Zymotic Diseases .....  | 274     | 89       | 30             | 393   | 221   |           | Paralysis .....                        | ..      | 8        | 17             | 25    | 25  |           |
| SPORADIC DISEASES—   |         |          |                |       |   |           | Delirium Tremens.....                  | ..      | 7        | ..             | 7     | 3   |           |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 7       | 25       | 19             | 51    | 54  |           | Chorea.....                            | ..      | ..       | ..             | ..    | ..2   |           |
| III.—Tubercular Diseases .....   | 48      | 102      | 5              | 155   | 203   |           | Epilepsy .....                         | ..      | 5        | 1              | 6     | 6   |           |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 63      | 36       | 37             | 136   | 141   |           | Tetanus .....                          | ..      | ..       | ..             | ..    | ..3   |           |
| V.—Diseases of the Heart and Blood-vessels .....                           | 2       | 31       | 22             | 55    | 40  |           | Insanity .....                         | ..      | 1        | 2              | 3     | 2   |           |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration ..       | 141     | 63       | 96             | 300   | 243   |           | Convulsions.....                       | 46      | ..       | ..             | 46    | 51  |           |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion ..      | 31      | 24       | 13             | 68    | 67  |           | Disease of Brain, &c. ....             | 4       | 6        | 3              | 13    | 13  |           |
| VIII.—Diseases of the Kidneys, &c.....                                     | ..      | 6        | 9              | 15    | 13  |           | V.—Pericarditis.....                   | 1       | 2        | ..             | 3     | 2   |           |
| IX.—Childbirth, Diseases of the Uterus, &c. ....                           | 1       | 12       | 1              | 14    | 9   |           | Aneurism .....                         | ..      | ..       | 1              | 1     | 1   |           |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 2       | 4        | 1              | 7     | 7   |           | Disease of Heart .....                 | 1       | 29       | 21             | 51    | 37  |           |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | ..       | ..             | ..    | 1   |           | VI.—Laryngitis .....                   | 2       | 1        | ..             | 3     | 3   |           |
| XII.—Malformations.....  | 1       | ..       | ..             | 1     | 3   |           | Bronchitis .....                       | 45      | 34       | 58             | 137   | 78  |           |
| XIII.—Premature Birth .....  | 24      | ..       | ..             | 24    | 23  |           | Pleurisy .....                         | 2       | 2        | 1              | 5     | 3   |           |
| XIV.—Atrophy.....  | 15      | 2        | 6              | 23    | 15  |           | Pneumonia.....                         | 91      | 12       | 8              | 111   | 103   |           |
| XV.—Age .....  | ..      | ..       | 59             | 59    | 73  |           | Asthma .....                           | ..      | 11       | 23             | 34    | 38  |           |
| XVI.—Sudden .....  | 5       | 3        | 5              | 13    | 14  |           | Disease of Lungs, &c.....              | 1       | 3        | 6              | 10    | 18  |           |
| VII.—Violence, Privation, Cold and Intemperance .....                      | 10      | 7        | 3              | 20    | 37  |           | VII.—Teething.....                     | 16      | ..       | ..             | 16    | 13  |           |
| I.—Small Pox .....   | 17      | 13       | ..             | 30    | 21  |           | Quinsey .....                          | 3       | ..       | ..             | 3     | 2   |           |
| Measles .....  | 8       | ..       | ..             | 8     | 27  |           | Gastritis .....                        | ..      | ..       | 3              | 3     | 2   |           |
| Scarlatina .....   | 86      | 1        | ..             | 87    | 32  |           | Enteritis .....                        | 5       | 2        | 1              | 8     | 11  |           |
| Whooping Cough .....   | 58      | ..       | ..             | 58    | 42  |           | Peritonitis .....                      | ..      | 6        | 1              | 7     | 4   |           |
| Croup .....  | 6       | ..       | ..             | 6     | 7   |           | Ascites .....                          | ..      | 1        | ..             | 1     | 2   |           |
| Thrush .....   | 5       | ..       | ..             | 5     | 3   |           | Ulceration (of Intestines, &c.) ..     | ..      | 2        | 1              | 3     | 3   |           |
| Diarrhoea.....   | 10      | 5        | 9              | 24    | 12  |           | Hernia .....                           | 2       | 1        | 1              | 4     | 3   |           |
| Dysentery .....  | 2       | ..       | 2              | 4     | 2   |           | ileus .....                            | 1       | ..       | ..             | 1     | 3   |           |
| Cholera .....  | 45      | 13       | 4              | 62    | 44  |           | Intussusception .....                  | ..      | ..       | 1              | 1     | 1   |           |
| Influenza .....  | 1       | 2        | 2              | 5     | 12  |           | Stricture (of the Intestinal Canal) .. | ..      | ..       | ..             | ..    | 1   |           |
| Purpura and Scurvy .....   | ..      | 2        | ..             | 2     | 1   |           | Disease of Stomach, &c. ....           | 2       | 4        | 3              | 9     | 6   |           |
| Ague .....   | ..      | ..       | ..             | ..    | 4   |           | Disease of Pancreas .....              | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....  | ..      | ..       | ..             | ..    | 1   |           | Hepatitis .....                        | ..      | 3        | ..             | 3     | 3   |           |
| Infantile Fever.....   | ..      | ..       | ..             | ..    | 1   |           | Jaundice .....                         | 1       | ..       | ..             | 1     | 3   |           |
| Typhus .....   | 30      | 28       | 10             | 68    | 42  |           | Disease of Liver .....                 | 1       | 5        | 2              | 8     | 10  |           |
| Metria or Puerperal Fever ..   | ..      | 15       | ..             | 15    | 5   |           | Disease of Spleen.....                 | ..      | ..       | ..             | ..    | ..2   |           |
| Rheumatic Fever .....  | ..      | ..       | 1              | 1     | 1   |           | VIII.—Nephritis.....                   | ..      | ..       | 2              | 2     | 1   |           |
| Erysipelas .....   | 3       | 8        | 2              | 13    | 9   |           | Nephria (or Bright's Dis) ..           | ..      | 1        | ..             | 1     | 3   |           |
| Syphilis .....   | 3       | 2        | ..             | 5     | 2   |           | Ischuria .....                         | ..      | ..       | ..             | ..    | ..1   |           |
| Noma or Canker.....  | ..      | ..       | ..             | ..    | 4   |           | Diabetes .....                         | ..      | 1        | ..             | 1     | 1   |           |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | 1   |           | Stone .....                            | ..      | ..       | ..             | ..    | 1   |           |
| II.—Hæmorrhage .....   | 3       | 1        | 3              | 7     | 3   |           | Cystitis .....                         | ..      | ..       | 1              | 1     | 1   |           |
| Dropsy .....   | 1       | 12       | 10             | 23    | 27  |           | Stricture of the Urethra....           | ..      | ..       | ..             | ..    | 1   |           |
| Abscess .....  | ..      | ..       | ..             | ..    | 2   |           | Disease of Kidneys, &c. ....           | ..      | 4        | 6              | 10    | 5   |           |
| Ulcer .....  | ..      | 1        | ..             | 1     | 1   |           | IX.—Paramenia .....                    | ..      | ..       | ..             | ..    | ..2   |           |
| Fistula.....   | ..      | ..       | ..             | ..    | 4   |           | Ovarian Dropsy .....                   | ..      | ..       | ..             | ..    | 1   |           |
| Mortification .....  | 3       | 1        | ..             | 4     | 4   |           | Childbirth, see Metria .....           | ..      | 10       | ..             | 10    | 5   |           |
| Cancer .....   | ..      | 10       | 6              | 16    | 16  |           | Disease of Uterus, &c. ....            | 1       | 2        | 1              | 4     | 3   |           |
| Gout .....   | ..      | ..       | ..             | ..    | 1   |           | X.—Arthritis .....                     | ..      | ..       | ..             | ..    | ..2   |           |
| III.—Scrofula .....  | 2       | 2        | ..             | 4     | 5   |           | Rheumatism .....                       | 1       | 3        | 1              | 5     | 3   |           |
| Tabes Mesenterica.....   | 22      | 2        | ..             | 24    | 13  |           | Disease of Joints, &c. ....            | 1       | 1        | ..             | 2     | 4   |           |
| Phthisis (or Consumption) ..   | 9       | 98       | 5              | 112   | 148   |           | XI.—Carbuncle .....                    | ..      | ..       | ..             | ..    | ..2   |           |
| Hydrocephalus .....  | 15      | ..       | ..             | 15    | 37  |           | Phlegmon .....                         | ..      | ..       | ..             | ..    | ..4   |           |
|  |         |          |                |       |   |           | Disease of Skin, &c.....               | ..      | ..       | ..             | ..    | ..8   |           |
|  |         |          |                |       |   |           | XVII.—Intemperance.....                | ..      | 1        | ..             | 1     | 1   |           |
|  |         |          |                |       |   |           | Privation .....                        | ..      | 1        | ..             | 1     | 1   |           |
|  |         |          |                |       |   |           | Want of Breast-Milk ....               | 2       | ..       | ..             | 2     | 4   |           |
|  |         |          |                |       |   |           | Neglect .....                          | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Cold .....                             | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Poison .....                           | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Burns and Scalds .....                 | 7       | ..       | ..             | 7     | 7   |           |
|  |         |          |                |       |   |           | Hanging, &c.....                       | ..      | 1        | ..             | 1     | 1   |           |
|  |         |          |                |       |   |           | Drowning .....                         | 1       | 2        | 1              | 4     | 31  |           |
|  |         |          |                |       |   |           | Fractures and Contusions ..            | ..      | 1        | 2              | 3     | 3   |           |
|  |         |          |                |       |   |           | Wounds .....                           | ..      | 1        | ..             | 1     | 1   |           |
|  |         |          |                |       |   |           | Other violence .....                   | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Causes not Specified.....              | 4       | 1        | 1              | *11   | 5   |           |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 592  | Deaths registered in the Week | Males .....   | 640  | Births registered in the Week | Males .....   | 783  |
|  | Females ..... | 577  |                               | Females ..... | 705  |                               | Females ..... | 745  |
|  | Total .....   | 1169 |                               | Total .....   | 1345 |                               | Total .....   | 1528 |

\* In consequence of the office of Registrar being vacant by the death of Mr. Walker, no return has been received this week from the North-East Sub-district, City of London. Averages of 8 births, and 5 deaths, derived from the returns of the last 6 weeks are inserted in the above table, instead thereof. The 5 deaths are included under causes not specified.



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |   | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-5,<br>and corrected for<br>increase of Population<br>5<br>Winters | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|---|-------------------------------|--|---|--|--|
| WEST DISTRICTS   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin in the Fields; St. James .....   | 17.2                          | 300,711                                  | 170   | 190                                    | 216                                    |
| NORTH DISTRICTS  | { Marylebone; St. Pancras; Islington; Hackney; Hampstead .....  | 20.5                          | 375,971                                  | 218   | 255                                    | 288                                    |
| CENTRAL DISTRICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London .....                                      | 2.8                           | 373,653                                  | 211   | 198                                    | 236                                    |
| EAST DISTRICTS   | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; Poplar .....   | 8.8                           | 392,444                                  | 252   | 272                                    | 368                                    |
| SOUTH DISTRICTS  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham } | 66.2                          | 501,190                                  | 379   | 430                                    | 470                                    |
| TOTALS .....   |   | 115.5                         | *1,948,369                               | 1169  | 1345                                   | 1528                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | Oct. 28 | Nov. 4 | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 |
|--|---------|--------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|---------|
| BIRTHS .....   | 1411    | 1461   | 1367    | 1291    | 1366    | 1371   | 1386   | 1397    | 1521    | 1458    | 1312           | 1421    | 1528    |
| DEATHS .....   | 1107    | 1115   | 1165    | 1188    | 1207    | 1167   | 1146   | 1130    | 1118    | 1403    | 1131           | 1448    | 1345    |
| DEATHS (except from Violence) .....                      | 1090    | 1099   | 1147    | 1160    | 1182    | 1137   | 1121   | 1103    | 1081    | 1321    | 1113           | 1427    | 1329    |
| Deaths (except from Violence) at 60 yrs. & upwards ..... | 172     | 154    | 187     | 226     | 222     | 204    | 192    | 187     | 197     | 244     | 213            | 302     | 304     |
| Scarlatina .....   | 182     | 135    | 135     | 119     | 118     | 127    | 117    | 113     | 110     | 94      | 80             | 63      | 87      |
| Typhus .....   | 74      | 77     | 65      | 70      | 70      | 67     | 65     | 68      | 46      | 71      | 56             | 83      | 68      |
| Diarrhoea and Dysentery .....                            | 46      | 42     | 33      | 33      | 35      | 27     | 25     | 25      | 18      | 32      | 17             | 32      | 28      |
| Cholera .....  | 34      | 65     | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      |
| Mean Temperature .....                                   | 51.5    | 44.9   | 40.3    | 42.1    | 45.5    | 46.7   | 49.0   | 50.2    | 37.5    | 41.2    | 30.7           | 39.3    | 46.6    |

Cases of Diarrhoea and Dysentery returned in the Metropolis in the same Weeks of 5 Years.

| Weeks ..... | 48th | 49th | 50th | 51st | 52nd |
|-------------|------|------|------|------|------|
| 1844 .....  | 8    | 5    | 12   | 11   | 9    |
| 1845 .....  | 15   | 10   | 9    | 8    | 10   |
| 1846 .....  | 16   | 17   | 28   | 25   | 13   |
| 1847 .....  | 39   | 33   | 28   | 35   | 14   |
| 1848 .....  | 27   | 25   | 25   | 18   | 32   |

Cases of Cholera returned in the Metropolis in the same Weeks of 5 Years.

| Weeks ..... | 48th | 49th | 50th | 51st | 52nd |
|-------------|------|------|------|------|------|
| 1844 .....  | ..   | ..   | ..   | 2    | 1    |
| 1845 .....  | ..   | ..   | ..   | ..   | ..   |
| 1846 .....  | 1    | 1    | 1    | 1    | ..   |
| 1847 .....  | ..   | ..   | ..   | ..   | 1    |
| 1848 .....  | 20   | 21   | 29   | 31   | 30   |

CASES OF DIARRHOEA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks      | 1st | 2nd | 3rd |
|------------|-----|-----|-----|
| 1844 ..... | 9   | 6   | 10  |
| 1845 ..... | 5   | 8   | 14  |
| 1846 ..... | 12  | 19  | 15  |
| 1847 ..... | 14  | 16  | 22  |
| 1848 ..... | 21  | 27  | 29  |
| 1849 ..... | 17  | 32  | 28  |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks      | 1st | 2nd | 3rd |
|------------|-----|-----|-----|
| 1844 ..... | 1   | ..  | 2   |
| 1845 ..... | 1   | ..  | ..  |
| 1846 ..... | ..  | 2   | ..  |
| 1847 ..... | ..  | ..  | 2   |
| 1848 ..... | 1   | ..  | 2   |
| 1849 ..... | 61  | 91  | 62  |

DEATHS by CHOLERA registered in the weeks ending—

|                      | Sept. 23 | Sept. 30 | Oct. 7 | Oct. 14 | Oct. 21 | Oct. 28 | Nov. 4 | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | TOTAL |
|----------------------|----------|----------|--------|---------|---------|---------|--------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|---------|-------|
| West Districts ..... | 1        | 1        | ..     | 5       | 4       | 4       | 2      | 2       | 1       | 1       | ..     | 2      | 4       | 6       | 5       | 1              | 3       | 6       | 49    |
| North " .....        | 1        | ..       | ..     | ..      | 5       | 1       | 1      | 3       | 2       | 1       | 2      | ..     | 1       | 1       | ..      | 2              | 8       | 9       | 37    |
| Central " .....      | 2        | 2        | 3      | ..      | 3       | ..      | ..     | 2       | 1       | 3       | 3      | 4      | 1       | 1       | 1       | ..             | ..      | 3       | 26    |
| East " .....         | 2        | 1        | 5      | 5       | 5       | 5       | 3      | 4       | 12      | 17      | 12     | 9      | 16      | 15      | 13      | 4              | 2       | 4       | 134   |
| South " .....        | 1        | ..       | 5      | 20      | 28      | 24      | 59     | 51      | 39      | 14      | 3      | 6      | 7       | 8       | 11      | 54             | 81      | 40      | 451   |
|                      | 7        | 4        | 13     | 30      | 45      | 34      | 65     | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 696   |

It will be observed that of the 696 deaths from cholera, 451 occurred on the south side of the Thames.

The 1,345 deaths registered in the week, show that a rate of mortality prevails, considerably above the average of five previous winters, the excess being 176. But as compared with the return of the preceding week, they show a decrease of 103, a fact which will be observed in connection with the mean temperature of the air which rose during the period from 39° to 47°. Of men and women at the age of 60 and upwards, 307 sunk under disease or the weight of years; or about 100 more than died weekly before the cold weather set in at the beginning of this month. The deaths caused by bronchitis and pneumonia were 248, and exceed the winter average by 67. Small-pox was fatal to 30 persons, or 9 more than the average; scarlatina to 87, the average being 82; typhus to 68, the average being 42; hooping cough to 58, the average being 42. The mortality from measles which was fatal in only 8 cases, is less than one-third of the average. The deaths from diarrhoea and dysentery were 28, which is more than usual at this season of the year—from cholera 62, of which 27 occurred in Mr. Drouet's Establishment, 6 among children who had been removed from it, and 29 amongst other inhabitants of the Metropolitan Districts. A man died in the sub-district of Rotherhithe of "fever from cold and poor living," according to medical certificate. No inquest appears to have been held on the body.



FATAL CASES OF CHOLERA Registered in the Week ending Saturday, January 20th, 1849.

Five are cases in which Inquests were held: the remainder are all certified by Medical Attendants. Of the 62 deaths, 27 occurred in Mr. Drouet's Institution; the remaining 35 in other parts of the Metropolis.

KENSINGTON; Town.

- In the Workhouse, M. 5, "exhaustion consequent upon the mortal effects of fever after an attack of cholera."—Inquest.
- In Jennings's-buildings, daughter of a farrier, 2, "cholera (12 hours)."
- In same buildings, daughter of a farrier, 5, "cholera (26 hours)."
- In same buildings, wife of a labourer, 33, "malignant cholera (9 hours)"

Mr. F. Gorham, the Registrar, states, that "the boy mentioned above, was one of 23 children who had been removed from Drouet's school at Tooting. Of this number 16 have been attacked by the disease, but owing to careful treatment only two cases have proved fatal. Jennings's-buildings, where the other cases occurred, is the resort of the poorest class of persons (principally Irish) in the district. In many cases there are as many as seven or ten persons living constantly in a single room, and when their filthy habits and want of proper food are considered, it is matter of surprise that cholera has not sooner made its appearance among them."

CHELSEA; North West.

- In the Workhouse, M. 22, "cholera (20 hours); fever and relapse (2 months)."
- M. 77, "bilious cholera (3 days)."
- ST. PANCRAS; Camden Town.
- In St. Pancras Workhouse, M. 11, "Asiatic cholera (3 days)."
- In same Workhouse, M. 7, "Asiatic cholera (32 hours)."
- In same Workhouse, F. 64, "cholera."
- In same Workhouse, F. 9, "Asiatic cholera (26 hours)."
- M. 5, "malignant cholera;—the cause thereof not traceable"—Inquest.
- F. 7 months, "malignant cholera;—the cause thereof not traceable"—Inquest.
- M. 3, "cholera (36 hours)."

Mr. B. Holl, the Registrar, states, that "the three children who died in the Workhouse, had been brought from Tooting while under the influence of the disease. The woman, aged 64, died in the infirmary of the Workhouse, a building quite unconnected with that part of the house which the children occupied, and not allowed to have any communication with it. The deaths of the other three children occurred in a narrow court which runs out of the Pancras-road through the Wheatsheaf public-house into Spann's-buildings. They had been in good health and condition previously to the attack, and Dr. Quain, who made a post mortem examination, states, that there was no symptom of their having suffered otherwise than from the disease of which they died."

HACKNEY; Hackney.

- F. 50, "Asiatic cholera (30 hours)."
- F. 11, "Asiatic cholera (18 hours); low consecutive fever (3 hours)."

Mr. Steib, the Registrar, states, that "the former was a decided case of Asiatic cholera in a servant who belonged to the Islington poor-house, and had been brought to Hackney to nurse the sick children. The second was another decided case in a girl belonging to the Islington poor-house, who had been brought to Hackney from Drouet's asylum at Tooting."

WANDSWORTH and CLAPHAM; Streatham and Tooting Graveney.

The following list contains all the deaths registered in the week, amounting to 36, which occurred in Mr. Drouet's Infant Poor Establishment, Surrey Hall, inclusive of 9 certified as caused by typhus, mesenteric disease, and congestion of the brain. The total deaths registered in this and the two previous weeks, which have occurred in the Institution, or amongst children who have been removed from it since the appearance of the epidemic, amount to 182, of which 155 were returned as caused by cholera, though it is probable that most of the others were also connected with the epidemic.

|  |   |  |
|--|---|--|
| M. 8, "cholera (20 hours)."                                  | F. 9, "cholera (72 hours)."                                     | M. 8, "cholera (3 days); consecutive fever (9 days)."                  |
| F. 6, "cholera; consecutive fever (5 days)."                 | M. 10, "cholera (24 hours)."                                    | M. 5, "cholera (5 days)."  |
| M. 10, "cholera (3 days); typhoid fever (8 days)."           | F. 8, "cholera; exhaustion (5 days)."                           | F. 6, "cholera, relapse, (7 days)."                                    |
| M. 13, "cholera; consecutive fever (7 days)."                | F. 11, "cholera (36 hours); typhoid fever (4 days)."            | M. 10, "cholera (2 days); consecutive fever (5 days)."                 |
| M. 8, "diarrhoea (4 days); cholera (2 days)."                | M. 12, "typhoid fever; debility (3 weeks)."                     | M. 13, "cholera (2 days); consecutive fever (8 days)."                 |
| F. 9, "cholera (24 hours); typhoid fever (3 days)."          | M. 6, "mesenteric disease (some weeks); debility (some weeks)." | F. Nurse in Mr. Drouet's establishment, 54, "typhus mitior (14 days)." |
| M. 4, "cholera (12 hours)."                                  | M. 8, "congestion of the brain (3 days)."                       | M. 7, "typhoid fever (10 days)."                                       |
| M. 12, "cholera (18 hours)."                                 | M. 13, "typhoid fever (3 weeks)."                               | F. 5, "cholera (3 days)."  |
| F. 3, "cholera (3 days); debility (4 days)."                 | M. 6, "cholera (6 days)."                                       | F. 8, "cholera; typhoid fever."  |
| F. 7, "cholera (2 days); typhoid fever (3 days)."            | M. 8, "cholera (3 days)."                                       | F. 4, "mesenteritis (13 days); debility."                              |
| F. 7, "cholera (3 days); debility; scrofulous constitution." | M. 14, "fever (7 days); debility."                              | M. 10, "cholera (4 days); typhoid fever (9 days)."                     |
|  | M. 13, "cholera (3 days); typhoid fever (4 days)."              | M. 12, "cholera (3 days); incipient phthisis (14 days)."               |
|  | M. 6, "mesenteritis; debility (some weeks)."                    |  |

DEATHS from CHOLERA in LONDON in 15 Weeks (ending Jan. 13th, 1849), with the Ages at which they occurred, and the Duration of Attack.

MALES

| Duration ..  | Hours | Days |    |    |    |             |    |    |    |    |    |    |    |    |    |
|--------------|-------|------|----|----|----|-------------|----|----|----|----|----|----|----|----|----|
|              |       | 0    | 6  | 12 | 18 | under 1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  |
| Age in Years | Total | 7    | 43 | 56 | 30 | 136         | 51 | 26 | 22 | 21 | 15 | 3  | 7  | 1  | 3  |
| 0            | 46    | 3    | 6  | 1  | 3  | 13          | 8  | 3  | 6  | 4  | 3  | 3  | .. | .. | 6  |
| 5            | 71    | 1    | 9  | 17 | 9  | 36          | 11 | 7  | 5  | 2  | 3  | 3  | .. | .. | 4  |
| 10           | 36    | 1    | 4  | 7  | 3  | 15          | 4  | 3  | 4  | 5  | 3  | .. | .. | .. | 1  |
| 15           | 36    | ..   | 5  | 5  | 2  | 12          | 4  | 2  | 3  | 3  | 2  | 1  | .. | .. | 8  |
| 25           | 35    | 1    | 3  | 8  | 5  | 17          | 5  | 3  | 1  | 1  | .. | 2  | .. | .. | 5  |
| 35           | 41    | 1    | 7  | 8  | 2  | 18          | 6  | 3  | 1  | 1  | 2  | .. | .. | 1  | 8  |
| 45           | 27    | ..   | 4  | 3  | 3  | 10          | 4  | 2  | 1  | 2  | 1  | 1  | .. | .. | 6  |
| 55           | 28    | ..   | 4  | 5  | 2  | 11          | 5  | 2  | 1  | 3  | 1  | .. | 1  | 1  | 3  |
| 65           | 9     | ..   | 1  | 2  | 1  | 4           | 4  | .. | .. | .. | .. | .. | .. | .. | 1  |
| 75           | 1     | ..   | .. | .. | .. | ..          | 1  | .. | .. | .. | .. | .. | .. | .. | .. |
| 85           | ..    | ..   | .. | .. | .. | ..          | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 95           | ..    | ..   | .. | .. | .. | ..          | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| ?            | ..    | ..   | .. | .. | .. | ..          | .. | .. | .. | .. | .. | .. | .. | .. | .. |

FEMALES

| Duration ..  | Hours | Days |    |    |    |             |    |    |    |    |    |    |    |    |    |
|--------------|-------|------|----|----|----|-------------|----|----|----|----|----|----|----|----|----|
|              |       | 0    | 6  | 12 | 18 | under 1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  |
| Age in Years | Total | 8    | 28 | 45 | 35 | 116         | 41 | 34 | 26 | 14 | 15 | 11 | 4  | 2  | 1  |
| 0            | 47    | 1    | 7  | 7  | 2  | 17          | 7  | 5  | 2  | 4  | 1  | 1  | 3  | 2  | .. |
| 5            | 71    | 2    | 5  | 7  | 6  | 20          | 12 | 12 | 8  | 3  | 8  | 1  | .. | .. | 5  |
| 10           | 27    | ..   | 2  | 8  | 3  | 13          | 1  | 4  | 1  | 1  | .. | .. | .. | .. | 4  |
| 15           | 18    | ..   | 3  | 3  | 2  | 8           | 2  | 1  | 1  | 1  | 1  | .. | .. | .. | 3  |
| 25           | 45    | 1    | 4  | 10 | 7  | 22          | 4  | 2  | 6  | 2  | 2  | 3  | .. | 1  | .. |
| 35           | 37    | 1    | 5  | 3  | 5  | 14          | 6  | 7  | 2  | 2  | 2  | .. | .. | .. | 3  |
| 45           | 25    | 1    | 1  | 2  | 6  | 10          | 4  | 2  | 4  | 1  | 1  | 1  | .. | .. | 2  |
| 55           | 14    | 2    | .. | 2  | 3  | 7           | 3  | .. | 1  | 1  | 1  | .. | .. | 1  | .. |
| 65           | 8     | ..   | 1  | 2  | 1  | 4           | 2  | 1  | .. | .. | .. | 1  | .. | .. | .. |
| 75           | 1     | ..   | .. | 1  | .. | 1           | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 85           | ..    | ..   | .. | .. | .. | ..          | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 95           | ..    | ..   | .. | .. | .. | ..          | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| ?            | ..    | ..   | .. | .. | .. | ..          | .. | .. | .. | .. | .. | .. | .. | .. | .. |

The table is read thus;—Five men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



# METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 20th January, 1849.

| Day.   | Phases<br>of the<br>Moon   | Mean readings of the Barometer,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |  |  |  |   |                   |                      |                   | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature   |                                    |        | Wind as deduced from Osler's<br>Anemometer. |                         | Amount of Horizontal Movement<br>of the Air in each day | Mean Amount of Clouds, 0—10 | Rain in inches, read at 9h. p.m. |       |                          |      |
|--|--|---|--------------------------|-------------|------------------------------------|--|--|--|---|-------------------|----------------------|-------------------|--|------------------------------------|--------|---|-------------------------|---|-----------------------------|----------------------------------|-------|--------------------------|------|
|  |  |   | Dry                      |             |                                    | Dew<br>Point   | In the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midday | In the shade, as<br>shown by a self-register-<br>ing Thermometer read<br>at midday | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning | Mean<br>from<br>4 | Greatest<br>observed | Least<br>observed | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | General Direction                  |        | Pressure in lbs. on<br>the square foot      |                         |   |                             |                                  |       |                          |      |
|  |  |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |  |  |  |   |                   |                      |                   |  | Mean<br>from<br>4<br>Rts.<br>Corr. | A.M.   | P.M.  | Greatest                |   |                             |                                  | Least | Mean<br>of<br>24<br>Obs. |      |
| JAN.   |  | in.   | °                        | °           | °                                  | °  | °  | °  | °   | °                 | °                    | °                 | °  | °                                  | S.S.W. | W.S.W.                                      | lbs.                    | lbs.  | lbs.                        | Miles                            |       |                          |      |
| SUN.   | 14   | In Equator.   | 29.433                   | 56.4        | 40.3                               | 49.3   | 44.2   | 57.0   | 31.0  | 41.8              | 39.8                 | 5.1               | 7.9  | 4.2                                | +13.1  | S.S.W.                                      | W.S.W.                  | 15.0  | 0.4                         | 3.4                              | 290   | 6.7                      | 0.06 |
| MON.   | 15   |   | 29.899                   | 43.0        | 34.5                               | 39.1   | 35.2   | 44.8   | 30.0  | 42.5              | 41.1                 | 3.9               | 5.8  | 3.0                                | +2.7   | S.S.W.                                      | S.W.                    | 0.0   | 0.0                         | 0.0                              | 120   | 7.5                      | 0.00 |
| TUES.  | 16   | Last<br>Quarter   | 29.730                   | 50.3        | 30.5                               | 44.3   | 45.2   | 50.3   | 35.0  | 43.1              | 41.6                 | 1.1               | 2.3  | 1.3                                | +6.3   | S.W.<br>and<br>S.                           | S.                      | 1.8   | 0.0                         | 0.0                              | 165   | 8.9                      | 0.01 |
| WED.   | 17   |   | 29.665                   | 54.5        | 44.4                               | 50.3   | 47.8   | 55.0   | 32.0  | 44.3              | 42.1                 | 2.5               | 4.8  | 2.2                                | +13.3  | S.  | S.W.<br>and<br>N. by W. | 4.0   | 0.0                         | 0.7                              | 165   | 7.5                      | 0.18 |
| THU.   | 18   | Apogee  | 29.869                   | 53.2        | 36.5                               | 46.9   | 43.0   | 58.3   | 43.0  | 44.5              | 43.1                 | 3.9               | 7.1  | 2.5                                | +9.6   | S.  | S.W.                    | 5.0   | 0.0                         | 1.8                              | 325   | 9.5                      | 0.00 |
| FRI.   | 19   |   | 29.836                   | 53.2        | 47.0                               | 49.9   | 46.5   | 60.2   | 40.5  | 45.3              | 43.8                 | 3.4               | 5.0  | 2.4                                | +12.4  | S.W.  | S.S.W.<br>and<br>S.     | 2.3   | 0.0                         | 0.0                              | 165   | 9.3                      | 0.00 |
| SAT.   | 20   |   | 30.051                   | 51.5        | 45.0                               | 47.8   | 44.9   | 59.8   | 41.0  | 45.9              | 44.6                 | 2.9               | 4.6  | 2.2                                | +10.3  | S.  | S. by W.                | 0.0   | 0.0                         | 0.0                              | 110   | 9.5                      | 0.00 |
| MEANS  |  |   | 29.783                   | 51.7        | 39.7                               | 46.6   | 43.5   | 55.1   | 36.1  | 43.9              | 42.3                 | 3.3               | 5.4  | 2.5                                | +9.7   | S.S.W.<br>and S.                            |                         |   |                             | Sum<br>1340                      | 8.4   | Sum<br>0.25              |      |
| DAY  | ELECTRICITY  |   |                          |             |                                    | GENERAL REMARKS.   |  |  |   |                   |                      |                   |  |                                    |        |   |                         |   |                             |                                  |       |                          |      |
| SUN.   | Nothing was shewn throughout the day.  |   |                          |             |                                    | The sky was overcast till 7h. p.m., and cloudless afterwards; cirrostratus and scud. Frequent and violent squalls of wind and rain occurred during the morning and afternoon.    |  |  |   |                   |                      |                   |  |                                    |        |   |                         |   |                             |                                  |       |                          |      |
| MON.   | Positive and tension moderate at 9h. p.m.<br>Nothing was shewn at any other examination.       |   |                          |             |                                    | The sky was generally covered with cirrostratus of various densities till shortly before 9h. p.m., and cloudless from this time till midnight.                                   |  |  |   |                   |                      |                   |  |                                    |        |   |                         |   |                             |                                  |       |                          |      |
| TUES.  | Nothing was shewn throughout the day.  |   |                          |             |                                    | At 9h. a.m. the sky was one-half covered, and generally overcast during the remainder of the day; cirrostratus and scud. Thin rain was falling during the afternoon and evening. |  |  |   |                   |                      |                   |  |                                    |        |   |                         |   |                             |                                  |       |                          |      |
| WED.   | Nothing was shewn throughout the day.  |   |                          |             |                                    | The sky was overcast till 7h. p.m., and clear afterwards; cirrostratus and scud. Misty rain was falling generally during the day.  |  |  |   |                   |                      |                   |  |                                    |        |   |                         |   |                             |                                  |       |                          |      |
| THURS.   | Nothing was shewn throughout the day.  |   |                          |             |                                    | At 3h. p.m. three-fourths of the sky were covered, it was otherwise overcast throughout the day; cirrostratus and scud.  |  |  |   |                   |                      |                   |  |                                    |        |   |                         |   |                             |                                  |       |                          |      |
| FRID.  | Nothing was shewn throughout the day.  |   |                          |             |                                    | Small breaks occurred in the clouds during the morning and afternoon; the sky was overcast at night; cirrostratus, fleecy clouds, and scud.                                      |  |  |   |                   |                      |                   |  |                                    |        |   |                         |   |                             |                                  |       |                          |      |
| SAT.   | Nothing was shewn till noon.<br>Positive and tension variable during the remainder of the day. |   |                          |             |                                    | The sky was generally covered with cirrostratus and scud throughout the day.   |  |  |   |                   |                      |                   |  |                                    |        |   |                         |   |                             |                                  |       |                          |      |
| <p>The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's first standard barometer. The amount of cloud is estimated by considering a clear sky to be represented by 0, a cloudy sky by 10; and when partially cloudy by estimating the number of tenths of the whole sky covered with cloud. The observations are taken at 9h. a.m., noon, 3h. p.m., and 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See <i>Phil. Trans.</i> Part. I, 1846.</p> <p>The results for the temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.</p> <p>The readings of the two self-registering thermometers, the one placed in the <i>face</i> of rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.</p> <p>Whewell's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m. and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.</p> <p>* In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower," than the average.</p> <p>The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 46.4, and the mean reading at 9h. p.m. was 47.2; the mean readings at the Royal Observatory for the same times were 44.8 and 47.1 respectively.</p> |  |   |                          |             |                                    |  |  |  |   |                   |                      |                   |  |                                    |        |   |                         |   |                             |                                  |       |                          |      |

Erratum.—In the report of the week ending January 13, omit in last column the note relative to the exposed part of Whewell's anemometer being clogged with snow.



# Births and Deaths registered in London,

During the Week ending Saturday, January 27th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 4.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters |
|--|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| ALL CAUSES.....  | 591     | 385      | 224            | *1208 | 1169  |           | IV.—Cephalitis .....                      | 9       | 2        | ..             | 11    | 12  |           |
| SPECIFIED CAUSES .....   | 586     | 382      | 223            | *1193 | 1164  |           | Apoplexy .....                            | 4       | 5        | 8              | 17    | 28  |           |
| I.—Zymotic Diseases .....  | 224     | 89       | 16             | 329   | 221   |           | Paralysis .....                           | ..      | 18       | 22             | 40    | 25  |           |
| SPORADIC DISEASES—   |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 1        | 1              | 2     | 3   |           |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 8       | 25       | 21             | 54    | 54  |           | Chorea.....                               | ..      | ..       | ..             | ..    | ..  | 2         |
| III.—Tubercular Diseases .....   | 70      | 99       | 5              | *175  | 203   |           | Epilepsy .....                            | 2       | 3        | 1              | 6     | 6   |           |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 70      | 39       | 41             | 150   | 141   |           | Tetanus .....                             | ..      | ..       | ..             | ..    | ..  | 3         |
| V.—Diseases of the Heart and Blood-vessels .....                           | 1       | 12       | 9              | 22    | 40  |           | Insanity .....                            | ..      | 2        | 3              | 5     | 2   |           |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration }        | 127     | 57       | 61             | 245   | 243   |           | Convulsions.....                          | 49      | ..       | 1              | 50    | 51  |           |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion }       | 28      | 25       | 10             | 63    | 67  |           | Disease of Brain, &c. ....                | 6       | 8        | 5              | 19    | 13  |           |
| VIII.—Diseases of the Kidneys, &c.....                                     | ..      | 10       | 4              | 14    | 13  |           | V.—Pericarditis.....                      | ..      | ..       | 1              | 1     | 2   |           |
| IX.—Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 11       | 2              | 13    | 9   |           | Aneurism .....                            | 1       | 1        | ..             | 2     | 1   |           |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 3       | 3        | 4              | 10    | 7   |           | Disease of Heart .....                    | ..      | 11       | 8              | 19    | 37  |           |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | 2        | ..             | 2     | 1   |           | VI.—Laryngitis .....                      | 9       | ..       | ..             | 9     | 3   |           |
| XII.—Malformations.....  | 4       | ..       | ..             | 4     | 3   |           | Bronchitis .....                          | 43      | 28       | 33             | 104   | 78  |           |
| III.—Premature Birth and Debility.....                                     | 16      | ..       | ..             | 16    | 23  |           | Pleurisy .....                            | 1       | 2        | 1              | 4     | 3   |           |
| IV.—Atrophy.....   | 19      | 1        | ..             | 20    | 15  |           | Pneumonia .....                           | 73      | 13       | 9              | 95    | 103   |           |
| XV.—Age .....  | ..      | ..       | 45             | 45    | 73  |           | Asthma .....                              | ..      | 10       | 16             | 26    | 38  |           |
| XVI.—Sudden .....  | 4       | 1        | 3              | 8     | 14  |           | Disease of Lungs, &c. ....                | 1       | 4        | 2              | 7     | 18  |           |
| II.—Violence, Privation, Cold and Intemperance .....                       | 12      | 8        | 2              | *23   | 37  |           | VII.—Teething.....                        | 11      | ..       | ..             | 11    | 13  |           |
| I.—Small Pox .....   | 12      | 4        | ..             | 16    | 21  |           | Quinsey .....                             | 1       | 1        | 1              | 3     | 2   |           |
| Measles .....  | 18      | ..       | ..             | 18    | 27  |           | Gastritis .....                           | ..      | ..       | ..             | ..    | 2   |           |
| Scarlatina .....   | 70      | 6        | ..             | 76    | 32  |           | Enteritis .....                           | 7       | 4        | 1              | 12    | 11  |           |
| Whooping Cough.....  | 55      | ..       | ..             | 55    | 42  |           | Peritonitis .....                         | 2       | 2        | ..             | 4     | 4   |           |
| Croup .....  | 8       | 1        | ..             | 9     | 7   |           | Ascites .....                             | ..      | 2        | 2              | 4     | 2   |           |
| Thrush .....   | 3       | ..       | ..             | 3     | 3   |           | Ulceration (of Intestines, &c.).....      | 2       | ..       | ..             | 2     | 3   |           |
| Diarrhoea.....   | 11      | 5        | 1              | 17    | 12  |           | Hernia .....                              | ..      | 2        | 1              | 3     | 3   |           |
| Dysentery .....  | 2       | 1        | 2              | 5     | 2   |           | Ileus .....                               | 1       | ..       | 2              | 3     | 3   |           |
| Cholera .....  | 14      | 27       | 4              | 45    | *4  |           | Intussusception .....                     | ..      | 1        | ..             | 1     | 1   |           |
| Influenza .....  | 1       | ..       | 1              | 2     | 12  |           | Stricture (of the Intestinal Canal) ..... | ..      | ..       | 1              | 1     | 1   |           |
| Purpura and Scurvy .....   | 1       | ..       | ..             | 1     | 1   |           | Disease of Stomach, &c. ....              | 3       | 3        | ..             | 6     | 6   |           |
| Ague .....   | ..      | ..       | ..             | ..    | *4  |           | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....  | 2       | ..       | ..             | 2     | 1   |           | Hepatitis .....                           | ..      | 3        | ..             | 3     | 3   |           |
| Infantile Fever.....   | 1       | ..       | ..             | 1     | 1   |           | Jaundice .....                            | ..      | 2        | ..             | 2     | 3   |           |
| Typhus .....   | 20      | 30       | 6              | 56    | 42  |           | Disease of Liver .....                    | 1       | 5        | 2              | 8     | 10  |           |
| Metria or Puerperal Fever ..   | ..      | 6        | ..             | 6     | 5   |           | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | ..  | 2         |
| Rheumatic Fever .....  | ..      | ..       | ..             | ..    | 1   |           | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | 1   |           |
| Erysipelas .....   | 6       | 9        | 2              | 17    | 9   |           | Nephria (or Bright's Dis) ..              | ..      | 5        | ..             | 5     | 3   |           |
| Syphilis .....   | ..      | ..       | ..             | ..    | 2   |           | Ischuria .....                            | ..      | ..       | ..             | ..    | ..  | 1         |
| Noma or Canker.....  | ..      | ..       | ..             | ..    | *4  |           | Diabetes .....                            | ..      | 2        | ..             | 2     | 1   |           |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | *1  |           | Stone .....                               | ..      | 1        | ..             | 1     | 1   |           |
| II.—Hæmorrhage .....   | 1       | ..       | 1              | 2     | 3   |           | Cystitis .....                            | ..      | ..       | ..             | ..    | 1   |           |
| Dropsy .....   | 4       | 8        | 11             | 23    | 27  |           | Stricture of the Urethra....              | ..      | ..       | 1              | 1     | 1   |           |
| Abscess .....  | 1       | 2        | 1              | 4     | 2   |           | Disease of Kidneys, &c. ....              | ..      | 2        | 3              | 5     | 5   |           |
| Ulcer .....  | 1       | ..       | 2              | 3     | 1   |           | IX.—Paramenia .....                       | ..      | 2        | ..             | 2     | ..  | 2         |
| Fistula.....   | ..      | ..       | ..             | ..    | *4  |           | Ovarian Dropsy .....                      | ..      | 1        | ..             | 1     | 1   |           |
| Mortification .....  | ..      | 3        | ..             | 3     | 4   |           | Childbirth, see Metria ....               | ..      | 6        | ..             | 6     | 5   |           |
| Cancer .....   | 1       | 12       | 6              | 19    | 16  |           | Disease of Uterus, &c. ....               | ..      | 2        | 2              | 4     | 3   |           |
| Gout .....   | ..      | ..       | ..             | ..    | 1   |           | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | ..  | 2         |
| II.—Scrofula .....   | ..      | ..       | ..             | ..    | 5   |           | Rheumatism .....                          | 2       | 2        | 4              | 8     | 3   |           |
| Tabes Mesenterica.....   | 14      | ..       | ..             | *15   | 13  |           | Disease of Joints, &c. ....               | 1       | 1        | ..             | 2     | 4   |           |
| Phthisis (or Consumption) }  | 21      | 99       | 5              | 125   | 148   |           | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | ..  | 2         |
| Hydrocephalus .....  | 35      | ..       | ..             | 35    | 37  |           | Phlegmon .....                            | ..      | 1        | ..             | 1     | *4  |           |
|  |         |          |                |       |   |           | Disease of Skin, &c.....                  | ..      | 1        | ..             | 1     | *8  |           |
|  |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | 1        | ..             | 1     | 1   |           |
|  |         |          |                |       |   |           | Privation.....                            | 1       | 1        | ..             | 2     | 1   |           |
|  |         |          |                |       |   |           | Want of Breast-Milk ....                  | 3       | ..       | ..             | 3     | 4   |           |
|  |         |          |                |       |   |           | Neglect .....                             | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Cold .....                                | 1       | 1        | ..             | 2     | ..  |           |
|  |         |          |                |       |   |           | Poison .....                              | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Burns and Scalds .....                    | 4       | 1        | ..             | 5     | ..  |           |
|  |         |          |                |       |   |           | Hanging, &c.....                          | 1       | ..       | ..             | 1     | ..  |           |
|  |         |          |                |       |   |           | Drowning .....                            | 1       | 3        | ..             | *5    | 31  |           |
|  |         |          |                |       |   |           | Fractures and Contusions ..               | 1       | 1        | 2              | 4     | ..  |           |
|  |         |          |                |       |   |           | Wounds .....                              | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Other violence .....                      | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Causes not Specified.....                 | 5       | 3        | 1              | *15   | 5   |           |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 592  | Deaths registered in the Week | Males .....   | 573  | Births registered in the Week | Males .....   | 814  |
|  | Females ..... | 577  |                               | Females ..... | 635  |                               | Females ..... | 762  |
|  | Total         | 1169 |                               | Total..       | 1208 |                               | Total..       | 1576 |

The ages of two persons are not stated.—In consequence of the office of Registrar being vacant by the death of Mr. Walker, no return has been received this week from North-East Sub-district, City of London. Averages of 8 births, and 5 deaths, derived from the returns of the last 6 weeks are inserted in the above table, instead thereof. The Return for the sub-district of Sydenham has not been received in time for publication, but averages of one death and 3 births are taken instead. The 6 deaths are added under *Causes not Specified*.



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |  | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|--|---|--|--|
|  |  |                               |  | 5<br>Winters  |  |  |
| WEST DISTRICTS   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin }<br>in the Fields; St. James .....   | 17.2                          | 300,711                                  | 170   | 179                                    | 219                                    |
| NORTH DISTRICTS  | { Marylebone; St. Pancras; Islington; Hackney; Hampstead .....   | 20.5                          | 375,971                                  | 218   | 222                                    | 314                                    |
| CENTRAL DISTRICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East }<br>London; West London; City of London.....   | 2.8                           | 373,653                                  | 211   | 212                                    | 303                                    |
| EAST DISTRICTS   | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>Poplar .....   | 8.8                           | 392,444                                  | 252   | 245                                    | 345                                    |
| SOUTH DISTRICTS  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham ..... | 66.2                          | 501,190                                  | 319   | 350                                    | 395                                    |
| TOTALS .....   |  | 115.5                         | *1,948,369                               | 1169  | 1208                                   | 1576                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | Nov. 4 | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 |
|--|--------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|---------|---------|
| BIRTHS.....  | 1461   | 1367    | 1291    | 1366    | 1371   | 1380   | 1397    | 1521    | 1458    | 1312           | 1421    | 1528    | 1576    |
| DEATHS.....  | 1115   | 1165    | 1188    | 1207    | 1167   | 1146   | 1130    | 1118    | 1403    | 1131           | 1448    | 1345    | 1208    |
| DEATHS (except from Violence) .....                      | 1099   | 1147    | 1160    | 1182    | 1137   | 1121   | 1103    | 1081    | 1321    | 1113           | 1427    | 1329    | 1193    |
| Deaths (except from Violence) at 60 yrs. & upwards ..... | 154    | 187     | 226     | 222     | 204    | 192    | 187     | 197     | 244     | 213            | 302     | 304     | 222     |
| Scarlatina.....  | 135    | 135     | 119     | 118     | 127    | 117    | 113     | 110     | 94      | 80             | 63      | 87      | 76      |
| Typhus.....  | 77     | 65      | 70      | 70      | 67     | 65     | 68      | 46      | 71      | 56             | 83      | 68      | 56      |
| Diarrhoea and Dysentery .....                            | 42     | 33      | 33      | 35      | 27     | 25     | 25      | 18      | 32      | 17             | 32      | 28      | 22      |
| Cholera.....   | 65     | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      |
| Mean Temperature.....                                    | 44.9   | 40.3    | 42.1    | 45.5    | 46.7   | 49.0   | 50.2    | 37.5    | 41.2    | 30.7           | 39.3    | 46.6    | 45.8    |

DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 1st  | 2nd  | 3rd  | 4th  | Averages<br>of 4 weeks |
|------------|------|------|------|------|------------------------|
| 1840       | 995  | 1025 | 944  | 863  | 957                    |
| 1841       | 1220 | 1289 | 1158 | 1186 | 1201                   |
| 1842       | 1001 | 1072 | 1140 | 1146 | 1090                   |
| 1843       | 894  | 978  | 985  | 999  | 964                    |
| 1844       | 946  | 942  | 1053 | 1024 | 991                    |
| 1845       | 1429 | 1121 | 1022 | 1014 | 1146                   |
| 1846       | 1164 | 983  | 1054 | 919  | 1030                   |
| 1847       | 1510 | 1886 | 1291 | 1225 | 1353                   |
| 1848       | 1364 | 1457 | 1401 | 1457 | 1420                   |
| Average .. | 1169 | 1139 | 1116 | 1087 | 1128                   |
| 1849       | 1131 | 1448 | 1345 | 1208 | 1283                   |

This table contains the Deaths in WANDSWORTH, &c., LEWISHAM, and Hampstead, throughout. Averages are added for the Years in which they were not returned weekly.

CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 1st | 2nd | 3rd | 4th |
|-----------|-----|-----|-----|-----|
| 1844..... | 9   | 6   | 10  | 8   |
| 1845..... | 5   | 8   | 14  | 16  |
| 1846..... | 12  | 19  | 15  | 10  |
| 1847..... | 14  | 16  | 22  | 15  |
| 1848..... | 21  | 27  | 29  | 27  |
| 1849..... | 17  | 32  | 28  | 22  |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks      | 1st | 2nd | 3rd | 4th |
|------------|-----|-----|-----|-----|
| 1844 ..... | 1   | ..  | 2   | ..  |
| 1845 ..... | 1   | ..  | ..  | 1   |
| 1846 ..... | ..  | 2   | ..  | ..  |
| 1847 ..... | ..  | ..  | 2   | ..  |
| 1848 ..... | 1   | ..  | 2   | ..  |
| 1849 ..... | 61  | 94  | 62  | 45  |

DEATHS by CHOLERA registered in the weeks ending—

|                      | Sept. 30 | Oct. 7 | Oct. 14 | Oct. 21 | Oct. 28 | Nov. 4 | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | TOTAL<br>From week<br>ending<br>Sept. 23rd. |
|----------------------|----------|--------|---------|---------|---------|--------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|---------|---------|---|
| West Districts ..... | 1        | ..     | 5       | 4       | 4       | 2      | 2       | 1       | 1       | ..     | 2      | 4       | 6       | 5       | 1              | 3       | 6       | 6       | 54  |
| North " .....        | ..       | ..     | ..      | 5       | 1       | 1      | 3       | 2       | 1       | 2      | ..     | 1       | 1       | ..      | 2              | 8       | 9       | 4       | 41  |
| Central " .....      | 2        | 3      | ..      | 3       | ..      | ..     | 2       | ..      | 1       | 3      | 4      | 1       | 1       | 1       | ..             | 3       | 13      | 39      | 39  |
| East " .....         | 1        | 5      | 5       | 5       | 5       | 3      | 4       | 12      | 17      | 12     | 9      | 16      | 15      | 13      | 4              | 2       | 4       | 3       | 137   |
| South " .....        | ..       | 5      | 20      | 28      | 24      | 59     | 51      | 39      | 14      | 3      | 6      | 7       | 8       | 11      | 54             | 81      | 40      | 19      | 470   |
|                      | 4        | 13     | 30      | 45      | 34      | 65     | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 741   |

It will be observed that of the 741 deaths from cholera, 470 occurred on the south side of the Thames.

The 1,208 deaths registered in the week, show an increase of 39 on the average of five winters, but give a more favourable result than was obtained in the two previous weeks, when they were respectively 1,448 and 1,345. The deaths from diseases affecting the respiratory organs were 245, almost the same as the average; having declined from 325 and 300, the numbers of the two former weeks; while the mean daily temperature ranged from 24°·6, on the 2nd day of this month to 49°·6 on the 25th. 329 deaths were caused by the epidemic class of diseases, making an increase on the average of 108; and of these 76 were from scarlatina, or 44 more than the average; 56 by typhus, or 14 more than the average; while 22 persons died of diarrhoea and dysentery, the weekly average being 14. Of the 45 deaths from cholera, 14 occurred in the district of Wandsworth and Clapham, of which 2 were in the Institution at Tooting. The total number of deaths in this house, or among children who have been removed from it, registered in four weeks, amounts to 188, of which 158 were returned as caused by cholera. The rest are ascribed to dysentery, mesenteric disease, &c. In the last week a boy was registered in the Kent-road sub-district, who died of "natural causes accelerated by exposure to cold," and at Clapham, a woman of 18, who died of "peritonitis, brought on by exposure to cold and damp" after seven days' illness. Inquests were held in both cases. A woman and her child died in Leather-market, Bermondsey, of "diarrhoea from want of sufficient nourishment," as certified by medical certificates. The former was seven months advanced in pregnancy. It does not appear that an inquest was held in either of these cases. The medical man adds, that the house was in a most offensive condition from want of drainage.







METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 27th January, 1849.

| Day. | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |              |   |  |   |         |        |      | Difference between the mean<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffs. |      |                      | Wind as deduced from Osler's<br>Anemometer. |                   | Amount of Horizontal Movement<br>of the Air in each day | Mean Amount of Cloud, 0—10 | Rain in inches, read at 9h. p.m. |  |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   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|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
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|      |                          |   | Dry                      |             |                                    | Dew<br>Point | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |  |   |         |        |      |  | Mean | Greatest<br>observed | Least<br>ob-<br>served                      | General Direction |   |                            |                                  | Pressure in lbs. on<br>the square foot |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|      |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |              | Mean<br>from<br>4<br>Rts.<br>Corr.  | Highest in the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | Lowest on the surface, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | Highest | Lowest | A.M. | P.M.   |      |                      |   | Greatest          |   |                            |                                  | Least                                  | Mean<br>of<br>34<br>Obs. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  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|      |                          |   |                          |             |                                    |              |   |  |   |         |        |      |  |      |                      |   |                   |   |                            |                                  |  |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
| JAN. |                          | in.   | °                        | °           | °                                  | °            | °   | °  | °   | °       | °      | °    | °  | °    | °                    | °   | °                 | °   | °                          | °                                | °                                      | °                        | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | °</ |

| DAY    | ELECTRICITY  | GENERAL REMARKS.   |
|--------|--|--|
| SUN.   | Nothing was shewn throughout the day.  | The sky was overcast throughout the day; cirrostratus and scud.  |
| MON.   | Between 9h. 30m. and 9h. 45m. a.m., strong electricity was shewn both positive and negative, frequent volleys of sparks and galvanic currents.<br>Nothing was shewn at any other time. | The sky was generally clear from 11h. a.m., till 6h. p.m. and the clouds that prevailed were variable in amount at other times during the day; cirrostratus and scud. Frequent squalls of hail and rain occurred between 9h. a.m., and 10h. a.m. |
| TUES.  | Nothing was shewn throughout the day.  | The sky was generally one-half covered with cloud throughout the day.  |
| WED.   | Positive and tension strong at 3h. p.m.<br>Nothing was shewn at any other examination  | The sky was overcast throughout the day; cirrostratus and scud.  |
| THURS. | Nothing was shewn throughout the day.  | The sky was generally overcast throughout the day; cirrostratus and scud.  |
| FRID.  | Positive and tension strong at 9h. p.m.<br>Nothing was shewn at any other examination.   | The sky was overcast at 9h. a.m., about one-half covered till 3h. p.m., and clear afterwards; cirrostratus and scud.   |
| SAT.   | Positive, and very active till 3h. p.m.<br>Negative and very active at 9h. p.m.  | The sky was three-fourths covered with clouds till near noon, and overcast during the remainder of the day; cirrostratus and scud. Rain was falling from 8h. 30m. p.m., till midnight. At 11h. a.m. a portion of a solar halo was visible.       |

*Errata.*—In the report for the week ending Saturday, 11th November, 1848, mean of the highest reading of the thermometer in the water of the Thames for 42°3 read 44°3. In the report for the week ending Saturday, 9th December, 1848, mean reading of the barometer on December 6, for 29.018 in. read 29.185 in., and the mean reading for the week, for 29.444 in. read 29.468 in.



# Births and Deaths registered in London,

During the Week ending Saturday, February 3d, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 5.]

| Causes of Death.                        | Age.    |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters | Causes of Death.               | Age.    |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters |
|---|---------|----------|----------------|-------|---|-----------|--------------------------------|---------|----------|----------------|-------|---|-----------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |                                | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
|   |         |          |                |       |   |           |                                |         |          |                |       |   |           |
| ALL CAUSES.....                         | 575     | 342      | 199            | *1137 | 1169  |           | IV.—Cephalitis .....           | 8       | 2        | ..             | 10    | 12  |           |
| SPECIFIED CAUSES .....                  | 572     | 339      | 199            | *1111 | 1164  |           | Apoplexy .....                 | 3       | 5        | 14             | 22    | 28  |           |
| I.—Zymotic Diseases .....               | 251     | 72       | 22             | *346  | 221   |           | Paralysis.....                 | ..      | 10       | 6              | 16    | 25  |           |
| SPORADIC DISEASES—                      |         |          |                |       |   |           | Delirium Tremens.....          | ..      | ..       | ..             | ..    | 3   |           |
| II.—Dropsy, Cancer, and other Dis-      |         |          |                |       |   |           | Chorea .....                   | ..      | ..       | ..             | ..    | 2   |           |
| eases of uncertain or variable          |         |          |                |       |   |           | Epilepsy .....                 | 2       | 2        | 3              | 7     | 6   |           |
| Seat .....                              | 2       | 20       | 11             | 33    | 54  |           | Tetanus .....                  | 1       | ..       | ..             | 1     | 3   |           |
| III.—Tubercular Diseases .....          | 66      | 98       | 5              | 169   | 203   |           | Insanity .....                 | ..      | 1        | 1              | 2     | 2   |           |
| IV.—Diseases of the Brain, Spinal       |         |          |                |       |   |           | Convulsions.....               | 41      | ..       | ..             | 41    | 51  |           |
| Marrow, Nerves and Senses ..            | 57      | 24       | 29             | 110   | 141   |           | Disease of Brain, &c. ....     | 2       | 4        | 5              | 11    | 13  |           |
| V.—Diseases of the Heart and Blood-     |         |          |                |       |   |           | V.—Pericarditis.....           | 1       | ..       | ..             | 1     | 2   |           |
| vessels .....                           | 3       | 28       | 10             | 41    | 40  |           | Aneurism .....                 | ..      | 2        | ..             | 2     | 1   |           |
| VI.—Diseases of the Lungs, and of       |         |          |                |       |   |           | Disease of Heart .....         | 2       | 26       | 10             | 38    | 37  |           |
| the other Organs of Respiration }       | 117     | 44       | 42             | 203   | 243   |           | VI.—Laryngitis .....           | 3       | ..       | ..             | 3     | 3   |           |
| VII.—Diseases of the Stomach, Liver,    |         |          |                |       |   |           | Bronchitis .....               | 31      | 22       | 25             | 78    | 78  |           |
| and other Organs of Digestion }         | 16      | 18       | 9              | 43    | 67  |           | Pleurisy .....                 | ..      | ..       | 1              | 1     | 3   |           |
| VIII.—Diseases of the Kidneys, &c. .... | 1       | 5        | 4              | 10    | 13  |           | Pneumonia .....                | 79      | 8        | 4              | 91    | 103   |           |
| IX.—Childbirth, Diseases of the         |         |          |                |       |   |           | Asthma .....                   | ..      | 12       | 10             | 22    | 38  |           |
| Uterus, &c. ....                        | ..      | 7        | 2              | 9     | 9   |           | Disease of Lungs, &c. ....     | 4       | 2        | 2              | 8     | 18  |           |
| X.—Rheumatism, Diseases of the          |         |          |                |       |   |           | VII.—Teething.....             | 10      | ..       | ..             | 10    | 13  |           |
| Bones, Joints, &c. ....                 | 2       | 3        | 3              | 8     | 7   |           | Quinsey .....                  | ..      | 1        | ..             | 1     | 2   |           |
| XI.—Diseases of the Skin, Cellular      |         |          |                |       |   |           | Gastritis .....                | ..      | ..       | ..             | ..    | 2   |           |
| Tissue, &c. ....                        | 1       | ..       | ..             | 1     | 1   |           | Enteritis .....                | 1       | 2        | ..             | 3     | 11  |           |
| XII.—Malformations.....                 | 4       | 1        | ..             | 5     | 3   |           | Peritonitis .....              | ..      | 1        | ..             | 1     | 4   |           |
| XIII.—Premature Birth and Debility..... | 20      | ..       | ..             | 20    | 23  |           | Ascites .....                  | ..      | 1        | ..             | 1     | 2   |           |
| XIV.—Atrophy.....                       | 16      | 4        | ..             | 20    | 15  |           | Ulceration (of Intestines, }   | ..      | 1        | ..             | 1     | 3   |           |
| XV.—Age .....                           | ..      | ..       | 52             | 52    | 73  |           | &c.).....                      | ..      | 1        | ..             | 1     | 3   |           |
| XVI.—Sudden .....                       | 9       | 4        | 7              | 20    | 14  |           | Hernia .....                   | 1       | ..       | 3              | 4     | 3   |           |
| II.—Violence, Privation, Cold and       |         |          |                |       |   |           | Ileus .....                    | 1       | ..       | ..             | 1     | 3   |           |
| Intemperance .....                      | 7       | 11       | 3              | 21    | 37  |           | Intussusception .....          | ..      | ..       | ..             | ..    | 1   |           |
| I.—Small Pox .....                      | 21      | 2        | ..             | 23    | 21  |           | Stricture (of the Intestinal } | ..      | ..       | ..             | ..    | 1   |           |
| Measles .....                           | 17      | ..       | ..             | 17    | 27  |           | Canal) .....                   | ..      | ..       | ..             | ..    | 1   |           |
| Scarlatina .....                        | 60      | 2        | ..             | 62    | 32  |           | Disease of Stomach, &c. ....   | ..      | 3        | 1              | 4     | 6   |           |
| Whooping Cough .....                    | 73      | ..       | ..             | 73    | 42  |           | Disease of Pancreas .....      | ..      | ..       | ..             | ..    | ..  |           |
| Croup .....                             | 5       | ..       | ..             | 5     | 7   |           | Hepatitis .....                | ..      | 3        | 1              | 4     | 3   |           |
| Thrush .....                            | 4       | ..       | ..             | 4     | 3   |           | Jaundice .....                 | 2       | ..       | ..             | 2     | 3   |           |
| Diarrhoea.....                          | 19      | 2        | 7              | 28    | 12  |           | Disease of Liver .....         | 1       | 6        | 4              | 11    | 10  |           |
| Dysentery .....                         | 3       | 2        | 1              | 6     | 2   |           | Disease of Spleen.....         | ..      | ..       | ..             | ..    | 2   |           |
| Cholera .....                           | 20      | 17       | ..             | 37    | 4   |           | VIII.—Nephritis.....           | ..      | ..       | ..             | ..    | 1   |           |
| Influenza .....                         | 2       | 2        | 3              | 7     | 12  |           | Nephria (or Bright's Dis). ..  | ..      | 2        | ..             | 2     | 3   |           |
| Purpura and Scurvy .....                | 1       | 1        | ..             | 2     | 1   |           | Ischuria .....                 | ..      | ..       | ..             | ..    | 1   |           |
| Ague .....                              | 1       | ..       | ..             | 1     | 4   |           | Diabetes .....                 | ..      | ..       | ..             | ..    | 1   |           |
| Remittent Fever .....                   | 2       | ..       | ..             | 2     | 1   |           | Stone .....                    | 1       | ..       | 1              | 2     | 1   |           |
| Infantile Fever.....                    | ..      | ..       | ..             | ..    | 1   |           | Cystitis .....                 | ..      | ..       | ..             | ..    | 1   |           |
| Typhus .....                            | 18      | 29       | 8              | 55    | 42  |           | Stricture of the Urethra.....  | ..      | 1        | 1              | 1     | 1   |           |
| Metria or Puerperal Fever .....         | ..      | 10       | ..             | 10    | 5   |           | Disease of Kidneys, &c. ....   | ..      | 3        | 2              | 5     | 5   |           |
| Rheumatic Fever .....                   | 1       | ..       | ..             | 1     | 1   |           | IX.—Paramenia .....            | ..      | ..       | ..             | ..    | 2   |           |
| Erysipelas .....                        | 4       | 5        | 3              | *13   | 9   |           | Ovarian Dropsy .....           | ..      | ..       | 1              | 1     | 1   |           |
| Syphilis .....                          | ..      | ..       | ..             | ..    | 2   |           | Childbirth, see Metria .....   | ..      | 4        | ..             | 4     | 5   |           |
| Noma or Canker.....                     | ..      | ..       | ..             | ..    | 4   |           | Disease of Uterus, &c. ....    | ..      | 3        | 1              | 4     | 3   |           |
| Hydrophobia .....                       | ..      | ..       | ..             | ..    | 1   |           | X.—Arthritis .....             | ..      | ..       | ..             | ..    | 2   |           |
| II.—Hæmorrhage .....                    | ..      | 1        | 1              | 2     | 3   |           | Rheumatism .....               | ..      | 1        | 3              | 4     | 3   |           |
| Dropsy .....                            | 1       | 6        | 3              | 10    | 27  |           | Disease of Joints, &c. ....    | 2       | 2        | ..             | 4     | 4   |           |
| Abscess .....                           | ..      | ..       | ..             | ..    | 2   |           | XI.—Carbuncle .....            | ..      | ..       | ..             | ..    | 2   |           |
| Ulcer .....                             | ..      | 1        | ..             | 1     | 1   |           | Phlegmon .....                 | ..      | ..       | ..             | ..    | 4   |           |
| Fistula.....                            | ..      | ..       | ..             | ..    | 4   |           | Disease of Skin, &c.....       | 1       | ..       | ..             | 1     | 8   |           |
| Mortification .....                     | ..      | 1        | 3              | 4     | 4   |           | XVII.—Intemperance.....        | ..      | 1        | ..             | 1     | 1   |           |
| Cancer .....                            | 1       | 10       | 4              | 15    | 16  |           | Privation.....                 | ..      | ..       | ..             | ..    | 1   |           |
| Gout .....                              | ..      | 1        | ..             | 1     | 1   |           | Want of Breast-Milk .....      | 2       | ..       | ..             | 2     | 4   |           |
| III.—Scrofula .....                     | 15      | 2        | ..             | 7     | 5   |           | Neglect .....                  | ..      | ..       | ..             | ..    | ..  |           |
| Tabes Mesenterica.....                  | 18      | ..       | ..             | 18    | 13  |           | Cold .....                     | ..      | ..       | ..             | ..    | ..  |           |
| Phthisis (or Consump- }                 | 15      | 96       | 5              | 116   | 148   |           | Poison .....                   | 1       | ..       | ..             | 1     | 1   |           |
| tion) .....                             | ..      | ..       | ..             | ..    | ..  |           | Burns and Scalds .....         | ..      | ..       | 1              | 1     | 1   |           |
| Hydrocephalus .....                     | 28      | ..       | ..             | 28    | 37  |           | Hanging, &c.....               | 1       | 1        | ..             | 2     | 3   |           |
|   |         |          |                |       |   |           | Drowning .....                 | 1       | 3        | ..             | 4     | 3   |           |
|   |         |          |                |       |   |           | Fractures and Contusions ..    | 1       | 4        | 2              | 7     | 7   |           |
|   |         |          |                |       |   |           | Wounds .....                   | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Other violence .....           | 1       | 2        | ..             | 3     | 3   |           |
|   |         |          |                |       |   |           | Causes not Specified.....      | 3       | 3        | ..             | *26   | 5   |           |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population

Males .....

Deaths registered in the Week

Males .....

Births registered in the Week

Males .....

\* The age of a person whose death is ascribed to *erysipelas*, is not stated.  
In consequence of the office of Registrar being vacant by the death of Mr. Walker, no return has been received this week from the North-East Sub-district, City of London. Averages of 8 births, and 5 deaths, derived from the returns of the last 6 weeks are inserted in the above table, instead thereof. The returns from the Sub-districts of Saffron Hill and Wandsworth have not been received in time for publication, but averages of 15 deaths and 11 births are taken instead. The average deaths are placed to *Causes not Specified*.



# HEALTH OF LONDON DURING THE WEEK.

The Mortality of London, which was excessive in the second week of January, has continuously declined from that time, as shewn by the returns of the last three weeks. The 1,137 deaths in the present return are less than the average by 32; notwithstanding the epidemic class of diseases continue to be unusually fatal, and even show a small increase on the former week, arising from whooping cough and diarrhoea. To the latter disease and dysentery are ascribed 34 deaths, or 20 more than usual at this season; while whooping cough carried off 73 children, or 31 more than the average. The deaths from cholera were 37; or nearly the weekly number throughout the month of December, before the sudden outbreak of the disease in "Surrey Hall." The decrease of mortality found in the class of diseases of the respiratory organs, pneumonia and bronchitis numbering 169 instead of 181. From phthisis or consumption there were 116 deaths, the weekly average being 148. Mr. Scagrave states with regard to a narrow court, Devonshire-place, St. Mary, Newington, where four deaths of young children had occurred about the same time in nearly contiguous houses that "it is only eight feet wide, and situated on the bank of an open sewer, which overflows after sudden and heavy rain into the and surrounding houses." Mr. Holl also mentions a house where a girl had died of fever, No. 19, Upper Edmund-street, King's cross, near the Gas Work. It contains six rooms, of which one is converted into a dust-bin, and is occupied by four families of sixteen persons. Moreover, the front kitchen is used for an infant school, to which 30 children resort, and another school takes possession of a room built in the back yard. A drain runs under the house whence effluvia arise of a most offensive character increased by the gas water. One or two other children are ill of the fever. At Holland Cottages, St. John the Evangelist, Westminster, two boys in the same house, aged respectively 3 and 8 years, died of "febris and strumous cachexia, the result of defective drainage," the former having been ill 8 days, the latter a month, the cause of death being certified in both cases by the medical attendant. A girl of 3 years was "poisoned by sucking lucifer matches, 25 in number," and died on the third day. A woman of 34 years died of "general phlebitis from a poisoned finger, followed by abortion" after an illness of 9 days. And the following verdict was returned on a young man of 26: "died of acute bronchitis (3 days) accelerated by the severe cold during a journey at night from Liverpool, by railway, in a van not sufficiently protected."

## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, February 3d, 1849.

Four are Cases in which Inquests were held; the remainder are all certified by Medical Attendants.

### KENSINGTON; Town.

The following 10 cases except the last occurred in *Jenning's Buildings*:—

Son of a labourer, 14, "cholera (3 days)."

Son of a labourer, 14, "cholera (3 days)."

Labourer, 28, "cholera (5 days)."

Son of a labourer, 6, "cholera; typhoid fever."

Son of a labourer, 9, "cholera; typhoid fever."

Daughter of a labourer, 14, "cholera."

F. 43, "cholera; fever."

Daughter of the above, 3, "cholera (11 hours)."

Another daughter, 7, "cholera (5 hours)."

F. 12, "cholera, (4 days); typhoid fever, (5 days)."

### WESTMINSTER; St. John.

In Millbank Prison, M. 40, "Asiatic cholera (2 days)."—*Inquest, (p.m.)*

In same prison, St. Margaret, M. 20, "Asiatic cholera, (32 hours)."—*Inquest.*

In Westminster Workhouse, F. 25, "low fever, consequent upon an attack of cholera (6 days)."

### ST. PANCRAS; Camden Town.

In St. Pancras Workhouse, F. 12, one of the children removed from Mr. Drouet's establishment, at Tooting, "Asiatic cholera (7 days)."

### HACKNEY; Hackney.

M. 4, "Asiatic cholera, (27 hours)."

M. 4, "cholera (8 hours)."

F. 4, "cholera (58 hours)."

### Stamford Hill.

At High Hill Ferry, F. 6, "cholera Asiatica, (10 hours)."

At High Hill Ferry, M. 18 months, "atrophy, (6 weeks); cholera (3 days)."

At High Hill Ferry, M. 34, "cholera Asiatica (56 hours)."

Mr. Montaigne, the Registrar, states, that "the girl mentioned above died a few doors from the house where the death of a woman occurred reported in the last weekly return. The boy is the son of the same woman, and is one of the children who were ill at the time of her death. The man was a brick-maker, who lived but a short distance from the place where the first death occurred. High Hill Ferry lies at the foot of a hill from 40 to 60 feet above the bed of the River Lea, at an angle of nearly 45°, and receives all the sewerage and surface water from it. The drainage is very bad, and the houses in which the deaths took place are of the lowest class, and generally very dirty, owing to the poverty of the inhabitants. The other parts of the district are perfectly healthy."

### HOLBORN; St. Andrew Eastern.

M. 12, "measles, consecutive fever (6 weeks); cholera (5 days)."

F. 17, "cholera (4 days)."

F. 30, "cholera (21 hours)."

F. 18 months, "fever (1 month); cholera (5 days)."

### SHOREDITCH; Haggerstone, East.

F. 39, "Asiatic cholera (27 hours)."

Mr. J. Ditchman, the Registrar, states, that "this woman lived at No. 1, James's-place, Margaret-street; the drainage is very bad and the sewer falls into the open sewer formerly mentioned. The landlord of the house is anxious to do all in his power to remedy the evil as soon as the Commissioners of Sewers lay down proper pipes to carry off the refuse."

### Haggerstone, West.

At John's-terrace, Hackney-road, wife of a silk manufacturer, 36, "diarrhoea (3 days), cholera Asiatica (24 hours)."

### WHITECHAPEL; Aldgate.

M. 21, "cholera (36 hours), p.m."

### POPLAR; Bow and Bromley.

M. 52, "Asiatic cholera (20 hours), premonitory symptoms 2 days previously.—*Inquest.*

M. 52, "cholera, consecutive fever, congestion of the brain (8 days)."

F. 25, "natural death, sudden, from cholera (24 hours)."

Mr. Dunstan, the Registrar, states, that "the first of the above was a labourer, who resided in a small house and yard of the most filthy description situated in Quay-lane, Bromley. The next was a licensed victualler at the "Five Bells," Old Ford, Bow, a low dirty neighbourhood adjoining the river Lea. He had suffered from diarrhoea previously, which was removed by medical aid, but immediately afterwards he incautiously ate a quantity of preserved shoes before going to bed. The third resided in a court near the river Lea, Bromley. This place had been presented to the Guardians of the Union by the Parochial Authorities, and at the request of the former, the owners of the property promptly removed the cause of complaint. The case occurred some weeks after the cleansing had been effected."

### ST. SAVIOUR; St. Saviour.

F. 9, "Asiatic cholera (5 days)."

### BERMONDSEY; St. Mary.

F. 12, "diarrhoea (2 days), Asiatic cholera (22 hours)."

### LAMBETH; Church, second part.

Son of a plasterer, 5, "cholera, convulsions (32 hours)."

At 84, Union-street, bootmaker, 21, "natural death—cholera induced by eating cockles, (15 hours)."—*Inquest.*

### GREENWICH; St. Nicholas, Deptford.

M. 20, "cholera (26 hours)."

F. 37, "cholera (12 hours)."

Mr. Gathercole, the Registrar, states, that "the above deaths took place at the Emigrant Depot on the 30th January. The deceased persons had arrived from Edinburgh by the *Clarence* Steam Ship, on the 29th, in apparently good health, but were seized with illness shortly after their arrival at the depot. Both complained of having suffered much from sea sickness during the voyage. The cases were certified by medical attendant, but a coroner's inquest has since been held, and a verdict returned of "Asiatic cholera."

### WANDSWORTH AND CLAPHAM; Battersea.

F. 5, "malignant cholera, consecutive fever."

In the Sub-district of Streatham and Tooting Graveney, and at Mr. Drouet's Establishment, a Nurse aged 60, died of "typhoid fever," after an illness of one week.



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>merated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Winters | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|--|---|--|--|
| WEST DISTRICTS   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James .....   | 17.2                          | 300,711                                  | 170   | 213                                    | 191                                    |
| NORTH DISTRICTS  | { Marylebone; St. Pancras; Islington; Hackney; Hampstead .....   | 20.5                          | 375,971                                  | 218   | 192                                    | 270                                    |
| CENTRAL DISTRICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London.....   | 2.8                           | 373,653                                  | 211   | 189                                    | 211                                    |
| EAST DISTRICTS   | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar .....   | 8.8                           | 392,444                                  | 252   | 215                                    | 344                                    |
| SOUTH DISTRICTS  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham ..... | 66.2                          | 501,190                                  | 319   | 328                                    | 427                                    |
| TOTALS .....   |  | 115.5                         | *1,948,369                               | 1169  | 1137                                   | 1443                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|   | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 |
|---|---------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|---------|---------|--------|
| BIRTHS.....   | 1367    | 1291    | 1366    | 1371   | 1380   | 1397    | 1521    | 1458    | 1312           | 1421    | 1528    | 1576    | 1443   |
| DEATHS.....   | 1165    | 1188    | 1207    | 1167   | 1146   | 1130    | 1118    | 1403    | 1131           | 1448    | 1345    | 1208    | 1137   |
| DEATHS (except from Violence).....                      | 1147    | 1160    | 1182    | 1137   | 1121   | 1103    | 1081    | 1321    | 1113           | 1427    | 1329    | 1193    | 1119   |
| Deaths (except from Violence) at 60 yrs. & upwards..... | 187     | 226     | 222     | 204    | 192    | 187     | 197     | 244     | 213            | 302     | 304     | 222     | 196    |
| Scarlatina.....   | 135     | 119     | 118     | 127    | 117    | 113     | 110     | 94      | 80             | 63      | 87      | 76      | 62     |
| Typhus.....   | 65      | 70      | 70      | 67     | 65     | 68      | 46      | 71      | 56             | 83      | 68      | 56      | 55     |
| Diarrhoea and Dysentery .....                           | 33      | 33      | 33      | 27     | 25     | 25      | 18      | 32      | 17             | 32      | 28      | 22      | 34     |
| Cholera.....  | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 37     |
| Mean Temperature.....                                   | 40°·3   | 42°·1   | 45°·5   | 46°·7  | 49°·0  | 50°·2   | 37°·5   | 41°·2   | 30°·7          | 39°·3   | 46°·6   | 45°·8   | 40°·6  |

DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 1st  | 2nd  | 3d   | 4th  | 5th  | Averages<br>of 5 weeks |
|------------|------|------|------|------|------|------------------------|
| 1840       | 995  | 1025 | 944  | 863  | 846  | 935                    |
| 1841       | 1220 | 1289 | 1158 | 1136 | 955  | 1152                   |
| 1842       | 1001 | 1072 | 1140 | 1146 | 1055 | 1083                   |
| 1843       | 894  | 978  | 985  | 999  | 805  | 932                    |
| 1844       | 946  | 942  | 1053 | 1024 | 1099 | 1013                   |
| 1845       | 1429 | 1121 | 1022 | 1014 | 1023 | 1122                   |
| 1846       | 1164 | 983  | 1054 | 919  | 912  | 1006                   |
| 1847       | 1510 | 1386 | 1291 | 1225 | 1153 | 1313                   |
| 1848       | 1364 | 1457 | 1401 | 1457 | 1478 | 1431                   |
| Average .. | 1169 | 1139 | 1116 | 1087 | 1036 | 1109                   |
| 1849       | 1131 | 1448 | 1345 | 1208 | 1137 | 1254                   |

This table contains the Deaths in WANDSWORTH, &c., LEWISHAM, and Hampstead throughout. Averages are added for the Years in which they were not returned weekly.

CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 1st | 2nd | 3d | 4th | 5th |
|-----------|-----|-----|----|-----|-----|
| 1844..... | 9   | 6   | 10 | 8   | 5   |
| 1845..... | 5   | 8   | 14 | 16  | 6   |
| 1846..... | 12  | 19  | 15 | 10  | 6   |
| 1847..... | 14  | 16  | 22 | 15  | 13  |
| 1848..... | 21  | 27  | 29 | 27  | 21  |
| 1849..... | 17  | 32  | 28 | 22  | 34  |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 1st | 2nd | 3d | 4th | 5th |
|-----------|-----|-----|----|-----|-----|
| 1844..... | 1   | ..  | 2  | ..  | 1   |
| 1845..... | 1   | ..  | .. | 1   | 1   |
| 1846..... | ..  | 2   | .. | ..  | 1   |
| 1847..... | ..  | ..  | 2  | ..  | ..  |
| 1848..... | 1   | ..  | 2  | ..  | ..  |
| 1849..... | 61  | 94  | 62 | 45  | 37  |

DEATHS by CHOLERA registered in the weeks ending—

|                     | Oct. 7 | Oct. 14 | Oct. 21 | Oct. 28 | Nov. 4 | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | TOTAL<br>From week<br>ending<br>Sept. 23rd. |
|---------------------|--------|---------|---------|---------|--------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|---------|---------|--------|---|
| West Districts..... | ..     | 5       | 4       | 4       | 2      | 2       | 1       | 1       | ..     | 2      | 4       | 6       | 5       | 1              | 3       | 6       | 6       | 13     | 67  |
| North ".....        | ..     | ..      | 5       | 1       | 1      | 3       | 2       | 1       | 2      | ..     | 1       | 1       | 1       | 2              | 8       | 9       | 4       | 7      | 48  |
| Central ".....      | 3      | ..      | 3       | ..      | ..     | 2       | ..      | 1       | 3      | 4      | 1       | 1       | 1       | ..             | ..      | 3       | 13      | 4      | 43  |
| East ".....         | 5      | 5       | 5       | 5       | 3      | 4       | 12      | 17      | 12     | 9      | 16      | 15      | 13      | 4              | 2       | 4       | 3       | 6      | 143   |
| South ".....        | 5      | 20      | 28      | 24      | 59     | 51      | 39      | 14      | 3      | 6      | 7       | 8       | 11      | 54             | 81      | 40      | 19      | 7      | 477   |
|                     | 13     | 30      | 45      | 34      | 65     | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 37     | 778   |

It will be observed that of the 778 deaths from cholera, 477 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 17 Weeks (ending Jan. 27th, 1849), with the Ages at which they occurred, and the Duration of Attack.

|                 |              | Hours |    | Days |    |                |    |    |    |    |    |    |    |    |    |    |    |    |    |      |
|-----------------|--------------|-------|----|------|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|------|
| Duration ..     |              | 0     | 6  | 12   | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 ? |
| Age in<br>Years | Total<br>379 | 7     | 46 | 66   | 37 | 156            | 58 | 32 | 29 | 23 | 16 | 4  | 8  | .. | 1  | 3  | 2  | .. | 1  | 46   |
| 0               | 52           | 3     | 6  | 3    | 3  | 15             | 11 | 4  | 6  | 4  | 3  | .. | 3  | .. | .. | .. | .. | .. | .. | 6    |
| 5               | 84           | 1     | 9  | 19   | 10 | 39             | 12 | 9  | 7  | 3  | 4  | 4  | .. | .. | .. | .. | .. | .. | .. | 6    |
| 10              | 48           | 1     | 4  | 8    | 4  | 17             | 6  | 5  | 8  | 6  | 3  | 1  | .. | .. | .. | 1  | .. | .. | .. | 1    |
| 15              | 38           | ..    | 6  | 5    | 3  | 14             | 4  | 2  | 3  | 3  | 2  | .. | 1  | .. | .. | 1  | .. | .. | .. | 8    |
| 25              | 37           | 1     | 3  | 9    | 5  | 18             | 5  | 4  | 1  | 1  | .. | .. | 2  | .. | .. | 1  | .. | .. | .. | 5    |
| 35              | 43           | 1     | 7  | 9    | 2  | 19             | 6  | 3  | 1  | 1  | 2  | .. | .. | .. | .. | 1  | .. | 1  | .. | 9    |
| 45              | 32           | ..    | 6  | 3    | 4  | 13             | 5  | 2  | 1  | 2  | 1  | .. | 1  | .. | .. | .. | .. | .. | .. | 7    |
| 55              | 32           | ..    | 4  | 7    | 4  | 15             | 5  | 2  | 1  | 3  | 1  | .. | .. | 1  | 1  | .. | .. | .. | .. | 3    |
| 65              | 11           | ..    | 1  | 3    | 2  | 6              | 4  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1    |
| 75              | 2            | ..    | .. | ..   | .. | ..             | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| 85              | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| 95              | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| ?               | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |

|                 |              | Hours |    | Days |    |                |    |    |    |    |    |    |    |    |    |    |    |    |    |      |
|-----------------|--------------|-------|----|------|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|------|
| Duration ..     |              | 0     | 6  | 12   | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 ? |
| Age in<br>Years | Total<br>351 | 9     | 33 | 53   | 42 | 137            | 51 | 40 | 31 | 15 | 17 | 11 | 7  | 2  | 1  | 1  | 3  | .. | .. | 134  |
| 0               | 56           | 1     | 8  | 9    | 2  | 20             | 9  | 7  | 2  | 4  | 1  | 1  | 4  | 2  | .. | .. | .. | .. | .. | 6    |
| 5               | 87           | 3     | 5  | 7    | 8  | 23             | 15 | 13 | 11 | 3  | 10 | 1  | 1  | .. | .. | .. | .. | .. | .. | 10   |
| 10              | 30           | ..    | 2  | 8    | 4  | 14             | 3  | 4  | 1  | 1  | .. | .. | .. | .. | .. | 2  | .. | .. | .. | 4    |
| 15              | 22           | ..    | 4  | 3    | 3  | 10             | 2  | 1  | 2  | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | 4    |
| 25              | 55           | 1     | 7  | 12   | 7  | 27             | 4  | 3  | 8  | 3  | 2  | 3  | 1  | .. | 1  | .. | .. | .. | .. | 3    |
| 35              | 45           | 1     | 5  | 6    | 8  | 20             | 6  | 9  | 2  | 2  | 2  | 2  | .. | .. | .. | .. | .. | .. | .. | 2    |
| 45              | 28           | 1     | 1  | 2    | 6  | 10             | 6  | 2  | 4  | 1  | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | 3    |
| 55              | 17           | 2     | .. | 2    | 3  | 7              | 4  | .. | 1  | 1  | .. | 1  | .. | .. | 1  | .. | .. | .. | .. | 2    |
| 65              | 8            | ..    | 1  | 2    | 1  | 4              | 2  | 1  | .. | .. | .. | .. | .. | 1  | .. | .. | .. | .. | .. | ..   |
| 75              | 3            | ..    | .. | 2    | .. | 2              | .. | .. | .. | .. | .. | .. | .. | .. | 1  | .. | .. | .. | .. | ..   |
| 85              | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| 95              | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| ?               | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |

The table is read thus;—Five men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 3d February, 1849.

| Day.        | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degree Fahrenheit.) | Readings of Thermometers |             |                                    |                                    |  |   |   |         | Difference between the mean<br>Temperature<br>and<br>Air Temperature<br>from 4 Diff. |      |                      |                   | Wind as deduced from Osler's<br>Anemometer. |                             | Pressure in lbs. on<br>the square foot |       |                          |      | Amount of Horizontal Movement<br>of the Air in each day | Mean Amount of Cloud, 0-10 | Rain in inches, read at 9h. p.m. |  |  |
|-------------|--------------------------|--|--------------------------|-------------|------------------------------------|------------------------------------|--|---|---|---------|--|------|----------------------|-------------------|---|-----------------------------|--|-------|--------------------------|------|---|----------------------------|----------------------------------|--|--|
|             |                          |  | Dry                      |             |                                    | Dew<br>Point                       | In the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning | Highest | Lowest   | Mean | Greatest<br>observed | Least<br>observed | General Direction                           |                             | Greatest                               | Least | Mean<br>of<br>24<br>Obs. |      |   |                            |                                  |  |  |
|             |                          |  | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Rits<br>Corr. |  |   |   |         |  |      |                      |                   | A.M.  | P.M.                        |  |       |                          |      |   |                            |                                  |  |  |
| 1849        |                          |  |                          |             |                                    |                                    |  |   |   |         |  |      |                      |                   |   |                             |  |       |                          |      |   |                            |                                  |  |  |
| JAN. & FEB. |                          |  | in.                      | °           | °                                  | °                                  | °  | °   | °   | °       | °  | °    | °                    | °                 | *   |                             |  |       |                          | lbs. | lbs.  | lbs.                       | Miles                            |  |  |
| SUN.        | 28                       |  | 29.274                   | 45.1        | 34.6                               | 39.2                               | 32.4   | 53.7  | 30.5  | 44.3    | 42.6   | 6.8  | 9.0                  | 4.2               | + 2.5                                       | S.<br>and<br>S.W.           | S.S.W.                                 | 2.4   | 0.0                      | 0.2  | 225   | 3.7                        | 0.40                             |  |  |
| MON.        | 29                       | In Equator   | 29.652                   | 42.4        | 31.0                               | 36.9                               | 34.1   | 46.5  | 25.0  | 43.5    | 41.6   | 2.8  | 4.3                  | 3.3               | + 0.6                                       | N.N.W.                      | N.N.W.                                 | 4.8   | 0.0                      | 1.0  | 125   | 8.5                        | 0.05                             |  |  |
| TUES.       | 30                       |  | 29.946                   | 46.6        | 30.7                               | 38.2                               | 36.2   | 48.0  | 28.5  | 42.3    | 40.6   | 2.0  | 4.5                  | 1.6               | + 2.3                                       | N. by W.<br>and<br>E. by S. | S. by W.                               | 2.0   | 0.0                      | 0.2  | 155   | 10.0                       | 0.00                             |  |  |
| WED.        | 31                       | First<br>Quarter   | 30.085                   | 45.2        | 30.1                               | 39.4                               | 32.0   | 53.4  | 18.5  | 42.1    | 40.4   | 7.4  | 10.8                 | 4.5               | + 4.9                                       | W.                          | W.S.W.                                 | 1.8   | 0.0                      | 0.1  | 90  | 1.3                        | 0.02                             |  |  |
| FEB.        |                          |  |                          |             |                                    |                                    |  |   |   |         |  |      |                      |                   |   |                             |  |       |                          |      |   |                            |                                  |  |  |
| THU.        | 1                        |  | 30.195                   | 44.5        | 30.3                               | 40.0                               | 35.0   | 50.2  | 32.7  | 41.3    | 40.1   | 2.3  | 4.3                  | 1.9               | + 2.0                                       | S.W.                        | W.S.W.                                 | 0.0   | 0.0                      | 0.0  | 55  | 7.5                        | 0.01                             |  |  |
| FRI.        | 2                        |  | 30.221                   | 49.4        | 37.7                               | 45.4                               | 43.7   | 52.0  | 41.5  | 41.5    | 40.4   | 1.7  | 2.4                  | 1.3               | + 10.2                                      | S.S.E.                      | S.                                     | 0.0   | 0.0                      | 0.0  | 55  | 10.0                       | 0.02                             |  |  |
| SAT.        | 3                        | Perigee  | 30.293                   | 49.0        | 43.1                               | 45.4                               | 43.8   | 50.4  | 41.5  | 42.7    | 40.8   | 1.6  | 3.5                  | 0.9               | + 11.0                                      | S. by E.<br>and<br>Calm     | Calm                                   | 0.0   | 0.0                      | 0.0  | 115   | 10.0                       | 0.02                             |  |  |
| MEANS       |                          |  | 29.952                   | 46.0        | 33.9                               | 40.6                               | 36.7   | 50.6  | 31.2  | 42.5    | 40.9   | 3.5  | 5.5                  | 2.5               | + 4.8                                       | Variable.                   |  |       |                          |      | Sum<br>820  | 73                         | Sum<br>0.52                      |  |  |

| DAY    | ELECTRICITY   | GENERAL REMARKS.   |
|--------|---|--|
| SUN.   | Nothing was shewn throughout the day.   | The sky was generally one-half covered till 5h. p.m., cloudless till 10h. p.m., and overcast afterwards; cumuli, cirrostrati, and scud. Rain was falling between 0h. and 7h. a.m., and from 10h. 30m. p.m., till midnight. |
| MON.   | Nothing was shewn throughout the day.   | The sky was overcast till noon, and three-fourths covered during the remainder of the day.   |
| TUES.  | Nothing was shewn throughout the day.   | The sky was overcast throughout the day; cirrostratus and scud. Heavy rain and large flakes of snow fell between 1h. and 2h. p.m., and misty rain was falling generally during the evening.                                |
| WED.   | Positive, and tension variable throughout the day.  | Portions of light cirrostratus prevailed at, and near 3h. p.m.; the sky was otherwise cloudless throughout the day. Haze was very prevalent during the evening.  |
| THURS. | Positive, and tension strong till 3h. p.m.<br>Negative, with moderate tension at 9h. p.m. | The sky was cloudless till near noon, and overcast during the remainder of the day; cirrostratus and scud. Misty rain was falling between 7h. p.m. and midnight.   |
| FRID.  | Nothing was shewn throughout the day.   | The sky was overcast throughout the day; cirrostratus and scud. Misty rain was falling generally.  |
| SAT.   | Positive, with moderate tension at 9h. p.m.   | The sky was overcast throughout the day; cirrostratus and scud; fine rain falling till about 2h. p.m.  |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The amount of cloud is estimated by considering a clear sky to be represented by 0, a cloudy sky by 10; and when partially cloudy by estimating the number of tenths of the whole sky covered with cloud. The observations are taken at 9h. a.m., noon, 3h. p.m., and 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Phil. Trans.* Part 1, 1845.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whevel's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m. and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

\* In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower;" than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 41.2, and the mean reading at 9h. p.m. was 42.3; the mean readings at the Royal Observatory for the same times were 39.0 and 41.5 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, February 10th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 6.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |  | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |  |
|--|---------|----------|----------------|-------|---|--|---|---------|----------|----------------|-------|---|--|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |  |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |  |
| ALL CAUSES.....  | 574     | 381      | 239            | *1196 | 1169  |  | IV.—Cephalitis .....                      | 8       | 3        | ..             | 11    | 12  |  |
| SPECIFIED CAUSES .....   | 574     | 380      | 239            | *1195 | 1164  |  | Apoplexy .....                            | 3       | 10       | 10             | 23    | 28  |  |
| I.—Zymotic Diseases .....  | 215     | 94       | 36             | 345   | 221   |  | Paralysis .....                           | ..      | 9        | 19             | *29   | 25  |  |
| SPORADIC DISEASES—   |         |          |                |       |   |  | Delirium Tremens.....                     | ..      | 6        | ..             | 6     | 3   |  |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 6       | 26       | 15             | 47    | 54  |  | Chorea.....                               | ..      | ..       | ..             | ..    | 12  |  |
| III.—Tubercular Diseases .....   | 61      | 93       | 8              | 162   | 203   |  | Epilepsy .....                            | ..      | 4        | ..             | 4     | 6   |  |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 59      | 39       | 33             | *132  | 141   |  | Tetanus .....                             | ..      | ..       | ..             | ..    | 3   |  |
| V.—Diseases of the Heart and Blood-vessels .....                           | 6       | 20       | 14             | 40    | 40  |  | Insanity .....                            | ..      | 1        | 1              | 2     | 2   |  |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration ..       | 129     | 46       | 59             | 234   | 243   |  | Convulsions.....                          | 46      | 1        | 1              | 48    | 51  |  |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion ..      | 34      | 25       | 10             | 69    | 67  |  | Disease of Brain, &c. ....                | 2       | 6        | 2              | 10    | 13  |  |
| VIII.—Diseases of the Kidneys, &c.....                                     | 2       | 9        | 2              | 13    | 13  |  | V.—Pericarditis.....                      | 1       | 2        | ..             | 3     | 2   |  |
| IX.—Childbirth, Diseases of the Uterus, &c.....                            | ..      | 11       | ..             | 11    | 9   |  | Aneurism .....                            | ..      | 2        | ..             | 2     | 1   |  |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 3       | 2        | 4              | 9     | 7   |  | Disease of Heart .....                    | 5       | 16       | 14             | 35    | 37  |  |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | 1       | ..       | ..             | 1     | 1   |  | VI.—Laryngitis .....                      | 5       | 2        | ..             | 7     | 3   |  |
| XII.—Malformations.....  | 3       | ..       | ..             | 3     | 3   |  | Bronchitis .....                          | 33      | 26       | 34             | 93    | 78  |  |
| XIII.—Premature Birth and Debility.....                                    | 17      | ..       | ..             | 17    | 23  |  | Pleurisy .....                            | ..      | 2        | 2              | 4     | 3   |  |
| XIV.—Atrophy.....  | 22      | 1        | 3              | 26    | 15  |  | Pneumonia .....                           | 89      | 8        | 6              | 103   | 103   |  |
| XV.—Age .....  | ..      | ..       | 47             | 47    | 73  |  | Asthma .....                              | ..      | 5        | 13             | 18    | 38  |  |
| XVI.—Sudden .....  | 6       | 4        | 5              | 15    | 14  |  | Disease of Lungs, &c. ....                | 2       | 3        | 4              | 9     | 18  |  |
| XVII.—Violence, Privation, Cold and Intemperance .....                     | 10      | 10       | 3              | *24   | 37  |  | VII.—Teething.....                        | 10      | ..       | ..             | 10    | 13  |  |
| I.—Small Pox .....   | 12      | 3        | ..             | 15    | 21  |  | Quinsey .....                             | 3       | ..       | ..             | 3     | 2   |  |
| Measles .....  | 13      | ..       | ..             | 13    | 27  |  | Gastritis .....                           | 1       | ..       | ..             | 1     | 2   |  |
| Scarlatina .....   | 54      | 1        | ..             | 55    | 32  |  | Enteritis .....                           | 7       | 2        | 1              | 10    | 11  |  |
| Hooping Cough .....  | 58      | ..       | ..             | 58    | 42  |  | Peritonitis .....                         | 2       | 2        | 1              | 5     | 4   |  |
| Croup .....  | 4       | ..       | ..             | 4     | 7   |  | Ascites .....                             | ..      | 2        | ..             | 2     | 2   |  |
| Thrush .....   | 4       | ..       | ..             | 4     | 3   |  | Ulceration (of Intestines, &c.) .....     | ..      | 1        | 1              | 2     | 3   |  |
| Diarrhoea.....   | 15      | 8        | 9              | 32    | 12  |  | Hernia .....                              | ..      | 3        | ..             | 3     | 3   |  |
| Dysentery .....  | 2       | 1        | 2              | 5     | 2   |  | Ileus .....                               | ..      | ..       | 2              | 2     | 3   |  |
| Cholera .....  | 17      | 28       | 10             | 55    | *4  |  | Intussusception .....                     | ..      | 2        | ..             | 2     | 1   |  |
| Influenza .....  | 1       | 1        | 2              | 4     | 12  |  | Stricture (of the Intestinal Canal) ..... | ..      | ..       | ..             | ..    | 1   |  |
| Purpura and Scurvy .....   | ..      | ..       | ..             | ..    | 1   |  | Disease of Stomach, &c. ....              | 5       | 3        | 1              | 9     | 6   |  |
| Ague .....   | ..      | ..       | ..             | ..    | 14  |  | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |  |
| Remittent Fever .....  | 4       | ..       | ..             | 4     | 1   |  | Hepatitis .....                           | 2       | 2        | 1              | 5     | 3   |  |
| Infantile Fever .....  | ..      | ..       | ..             | ..    | 1   |  | Jaundice .....                            | 4       | 2        | 1              | 7     | 3   |  |
| Typhus .....   | 25      | 35       | 11             | 71    | 42  |  | Disease of Liver .....                    | ..      | 6        | 2              | 8     | 10  |  |
| Metria or Puerperal Fever .....  | ..      | 11       | ..             | 11    | 5   |  | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | 2   |  |
| Rheumatic Fever .....  | ..      | ..       | 1              | 1     | 1   |  | VIII.—Nephritis.....                      | ..      | 1        | ..             | 1     | 1   |  |
| Erysipelas .....   | 4       | 6        | 1              | 11    | 9   |  | Nephria (or Bright's Dis) ..              | ..      | 1        | ..             | 1     | 3   |  |
| Syphilis .....   | 1       | ..       | ..             | 1     | 2   |  | Ischuria .....                            | ..      | ..       | ..             | ..    | 1   |  |
| Noma or Canker.....  | 1       | ..       | ..             | 1     | 4   |  | Diabetes .....                            | ..      | 1        | ..             | 1     | 1   |  |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | 1   |  | Stone .....                               | ..      | 1        | ..             | 1     | 1   |  |
| II.—Hæmorrhage .....   | 1       | ..       | 1              | 2     | 3   |  | Cystitis .....                            | ..      | ..       | ..             | ..    | 1   |  |
| Dropsy .....   | 4       | 9        | 9              | 22    | 27  |  | Stricture of the Urethra.....             | ..      | ..       | ..             | ..    | 1   |  |
| Abscess .....  | ..      | 2        | 1              | 3     | 2   |  | Disease of Kidneys, &c. ....              | 2       | 5        | 2              | 9     | 5   |  |
| Ulcer .....  | ..      | ..       | 1              | 1     | 1   |  | IX.—Paramenia .....                       | ..      | 1        | ..             | 1     | 2   |  |
| Fistula.....   | ..      | ..       | ..             | ..    | 4   |  | Ovarian Dropsy .....                      | ..      | 2        | ..             | 2     | 1   |  |
| Mortification .....  | 1       | 3        | 1              | 5     | 4   |  | Childbirth, see Metria .....              | ..      | 6        | ..             | 6     | 5   |  |
| Cancer .....   | ..      | 12       | 2              | 14    | 16  |  | Disease of Uterus, &c. ....               | ..      | 2        | ..             | 2     | 3   |  |
| Gout .....   | ..      | ..       | ..             | ..    | 1   |  | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | 12  |  |
| II.—Scrofula .....   | 4       | 4        | ..             | 8     | 5   |  | Rheumatism .....                          | 2       | 1        | 3              | 6     | 3   |  |
| Tabes Mesenterica.....   | 11      | ..       | 1              | 12    | 13  |  | Disease of Joints, &c. ....               | 1       | 1        | 1              | 3     | 4   |  |
| Phthisis (or Consumption) .....  | 17      | 89       | 7              | 113   | 148   |  | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | 2   |  |
| Hydrocephalus .....  | 29      | ..       | ..             | 29    | 37  |  | Phlegmon .....                            | ..      | ..       | ..             | ..    | 4   |  |
|  |         |          |                |       |   |  | Disease of Skin, &c.....                  | 1       | ..       | ..             | 1     | 8   |  |
|  |         |          |                |       |   |  | XVII.—Intemperance.....                   | ..      | 2        | ..             | *3    | 1   |  |
|  |         |          |                |       |   |  | Privation.....                            | ..      | ..       | ..             | ..    | 1   |  |
|  |         |          |                |       |   |  | Want of Breast-Milk .....                 | 1       | ..       | ..             | 1     | 4   |  |
|  |         |          |                |       |   |  | Neglect .....                             | ..      | ..       | ..             | ..    | ..  |  |
|  |         |          |                |       |   |  | Cold .....                                | ..      | ..       | ..             | ..    | ..  |  |
|  |         |          |                |       |   |  | Poison .....                              | ..      | 1        | ..             | 1     | ..  |  |
|  |         |          |                |       |   |  | Burns and Scalds .....                    | 3       | ..       | ..             | 3     | ..  |  |
|  |         |          |                |       |   |  | Hanging, &c.....                          | 2       | 1        | 1              | 4     | ..  |  |
|  |         |          |                |       |   |  | Drowning .....                            | 2       | 3        | 1              | 6     | 31  |  |
|  |         |          |                |       |   |  | Fractures and Contusions ..               | ..      | 1        | 1              | 2     | ..  |  |
|  |         |          |                |       |   |  | Wounds .....                              | ..      | 1        | ..             | 1     | ..  |  |
|  |         |          |                |       |   |  | Other violence .....                      | 2       | 1        | ..             | 3     | ..  |  |
|  |         |          |                |       |   |  | Causes not Specified.....                 | ..      | 1        | ..             | 1     | 5   |  |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population

Males .....

Deaths registered in the Week

Males .....

Births registered in the Week

Males .....

\* The ages of two persons are not stated.



# HEALTH OF LONDON DURING THE WEEK.

THE 1196 deaths, registered in the week, shew an excess on the winter average of 27; and as compared with the return of the previous week, they give an increase of 59. This result, to some extent unfavourable, is the effect of increased fatality of inflammation of the lungs and bronchitis, especially the latter, which in proportion to the population at each age, carries off a greater number of the old, while the former is fatal, almost exclusively, to the young. The deaths from inflammation of the lungs were 103, or just the average; in the previous week they were 91: those from bronchitis were 93, or 15 more than the average; in the former week they were 78, which is the average number. The readings of both the barometer and thermometer were unusually high. Small pox, measles, scarlatina, hooping cough, all show a decrease as compared with the former return; but fatal cases of cholera were 55, from which it appears that this epidemic is on the increase in London. It is worthy of observation, that diarrhoea and dysentery number 37, which is considerably more than occurred in any of the first six weeks of five previous years; while the mortality from diarrhoea, dysentery, and cholera together is equal to six times the weekly average. A man of 29 years died in the Millbank Prison, on whom the following verdict was returned: "pulmonary consumption accelerated by removals from prison to prison, when in an unfit state; he was taken to the infirmary on reception, and died in 8 days."

## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, February 10th, 1849. Five are Cases in which Inquests were held; the remainder are all certified by Medical Attendants.

### KENSINGTON; Town.

At Jennings's Buildings, son of a labourer, 12, "cholera (2 days); typhoid fever, (3 days)."

At same Buildings, hawker, 42, "cholera (24 hours)."

At the Workhouse, wife of a labourer, 45, removed from Jennings's Buildings, "cholera (48 hours); typhoid fever, (4 days)."

### WESTMINSTER; St. John.

In Millbank Prison, M. 60, "Asiatic cholera, (about 18 hours); diarrhoea, (1 day previous)."—P.M., Inquest.

In same prison, F. 26, "Asiatic cholera, (about 3 days); occasional attacks of diarrhoea for about 19 days previous."—P.M., Inquest.

### St. Margaret.

In the Workhouse, M. 54, "diarrhoea (2 days); cholera (12 hours)."

### ST. PANCRAS; Tottenham Court.

In University College Hospital, a soldier, 49, "malignant cholera (7 days)." p.m.

Mr. Wells, the Registrar, states that "he was a native of Limerick, and traded from that place to Liverpool, where he was seized with vomiting on Monday, the 29th ult. He came to London on the same night, took lodgings near the Euston Station; was seized with cramp on Tuesday, and admitted into the hospital on Thursday. The cold stage of the disease did not commence till Thursday night. He had been a teetotaler, but broke the pledge and was drunk two days before the attack."

### HACKNEY; Hackney.

M. 55, "cholera, (56 hours)."

M. 38, "Asiatic cholera (50 hours); consecutive fever, (4 days)."

M. 35, "cholera (24 hours)."

F. 72, "spasmodic cholera, (13 hours); diarrhoea, collapse, (same day)."

F. 52, "spasmodic cholera, diarrhoea, cramp, (14 hours); collapse."

F. 71, "spasmodic cholera, diarrhoea, cramp, collapse."

F. 82, "cholera, diarrhoea, collapse."

F. 77, "cholera (17 hours)."

The four following cases are those of children belonging to the Islington Poor House, lately removed from Surrey Hall, Tooting, to Park House, Church-street, Hackney.

M. 3, "Asiatic cholera, (18 hours); debility, (13 hours)."

M. 14, "Asiatic cholera, (10 hours)."

M. 7, "Asiatic cholera, (10 hours)."

M. 7, "Asiatic cholera, (17 hours)."

### South.

M. 34, "malignant cholera (30 hours)."

F. 37, "Asiatic cholera (2 days)."

Mr. Drewett, the Registrar, states, that "this woman died in a locality of the worst possible condition as regards drainage, most of the inhabitants having no other means of getting rid of refuse in a liquid state than by casting it into the street. The whole of the street is a continued pool of filth. Another case of the same character occurred two doors from the above, but the patient has nearly recovered."

### HOLBORN; St. Andrew, Eastern.

At the Union House, F. 12, "Asiatic cholera."

### CLERKENWELL; St. James.

In Middlesex House of Detention, F. 26, "malignant cholera produced by causes occurring out of the prison in a person of debilitated condition."—Inquest.

Mr. Western, the Registrar, states, that "this person had come from a house of bad character in Whitechapel, and had been remanded at the Worship-street Police Court on a charge of robbery. She was brought in the prison van about ½ past 7 o'clock on the 9th inst., had a warm bath, and was taken to her cell about ½ past 11 o'clock. The medical man promptly attended, but she sunk at 10 minutes before 5 on the morning of the 10th. It appeared that she had suffered from a very bad leg almost in a state of mortification."

### SHOREDITCH; Haggerston, East.

M. 52, "Asiatic cholera, (21 hours)."

M. 58, "Asiatic cholera, (34 hours)."

F. 47, "Asiatic cholera, (28 hours)."

Mr. Ditchman, the Registrar states that, "the first and second, together with a case of fever, occurred in ill-drained parts where there are no sewers. The third occurred in Ann's-place, in a house adjoining that from which two deaths were returned on the 2nd December. The house stands on the very edge of the open sewer, which has been so often complained of by the parochial authorities and others, to the Commissioners of Sewers. Still it remains in the same filthy state."

### BETHNAL GREEN; The Green.

M. 37, "cholera (21 hours)."

F. 46, "cholera (12 hours)."

### Church.

F. 27, "Asiatic cholera (22 hours)."

### Town.

At 11, Little Manchester-street, M. 29, "cholera (15½ hours)."

### Hackney Road.

Hawker of green grocery, 31, "cholera morbus (3½ days)."

This man came in from his occupation on Saturday evening, having stood in the cold for some hours, had a hearty meal, and was taken ill immediately afterwards.

Daughter of the above, 2, "cholera morbus (24 hours)." She had, like her father been accustomed to uncertain diet.

Son of a plasterer, 5, "cholera morbus (2½ days)."

His father had been out of employment for 11 weeks, was in poverty, and lived in a crowded, ill drained, and dirty neighbourhood.

In Hackney-road, house painter, 67, "diarrhoea, (14 days), cholera (33 hours)."

Son of a carpenter, 3, "English cholera (30 hours)." He lived in a low, poor, and crowded neighbourhood.

In Castle-court, Old Castle-street, a blind woman the wife of a mendicant 77 "Sudden death from malignant cholera."—Inquest.

She lived in abject poverty, and in the court is a dust heap, composed of offensive matter. The water is supplied to all the houses by a tap on the main drain the drainage from which is defective, and leaves a pool of stagnant water to emit exhalations.

Son of a working-man, 2, "natural death, sudden from cholera."—Inquest.

He was one of a family of seven persons who lived together in a small room where (it appeared at the Inquest) the children fared very hardly. Another child in the family has died of the same disease.

Mr. Murray, the Registrar, also reports the death of a woman 58 years, from "diarrhoea after 5 days illness." She was the widow of a toymaker, who died in the same House from cholera a fortnight ago. He adds, that the poor generally are not acquainted with what has been published regarding the promonitory symptoms of cholera.

### WHITECHAPEL; Spitalfields.

M. 6, "Asiatic cholera (20 hours)."

M. 9, "Asiatic cholera, without promonitory symptoms, (16 hours)."

### Goodman's Fields.

At 40, Great Prescott-street, a lady, 68, "Asiatic cholera, (18 hours)."

### STEPNEY; Shadwell and Wapping.

M. 1, "malignant cholera, (4 days)."

### ST. SAVIOUR; St. Saviour.

M. 5, "Asiatic cholera, (18½ hours)."

M. 43, "diarrhoea, (12 hours); Asiatic cholera, (30 hours)."

M. 20, "Asiatic cholera, (22 hours)."

F. 24, "Asiatic cholera, (50 hours); consecutive fever, ending in convulsions and coma."

### BERMONDSEY; St. Mary Magdalen.

At 21, Mellick's-place, Russell-street, F. 42, "diarrhoea, (3 days); cholera maligna, (32 hours)."

### ST. GEORGE, SOUTHWARK; Kent-road.

At 5, Mini-street, a labourer, 48, "cholera maligna (3 days)."

### LAMBETH; Waterloo Road, first part.

At Whitehorse-street, daughter of a tinman, who vends goods in the streets, 8 "cholera Asiatica (20 hours), exhaustion and coma."

Mr. Mears, the Registrar, states, that "the locality where the above case occurred abounds in dirt, and is crowded by persons of careless and dissolute habits."

### GREENWICH; West.

In Dreadnought Hospital Ship, M. 26, "dysentery (4 months), cholera (9 hours)." p. m.

In same Hospital, M. 21, "cholera (2 days)." p. m.

### WANDSWORTH; Wandsworth.

M. 9, "cholera (3 days)."

M. 70, "cholera (36 hours)."

F. 69, "Asiatic cholera (12 hours), exhaustion (13 hours)."

### Battersea.

At Union Workhouse, son of a milkman, 7, "malignant cholera (4 days), consecutive fever with gastritis (21 days)."

At Church-street, wife of a stable keeper, 56, "malignant cholera (15 hours)."

In the Sub-district of Streatham and Tooting Graveney, and at Mr. Drouet's Establishment, a boy, aged 4, died of "fever and mortification" after an illness of 3 weeks.



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>merated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-5,<br>and corrected for<br>increase of Population | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|--|---|--|--|
|  |  |                               |  | 5<br>Winters  |  |  |
| WEST<br>DISTRICTS  | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James .....   | 17.2                          | 300,711                                  | 170   | 181                                    | 254                                    |
| NORTH<br>DISTRICTS   | { Marylebone; St. Pancras; Islington; Hackney; Hampstead .....   | 20.5                          | 375,971                                  | 218   | 253                                    | 314                                    |
| CENTRAL<br>DISTRICTS   | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London .....                                      | 2.8                           | 373,653                                  | 211   | 191                                    | 312                                    |
| EAST<br>DISTRICTS  | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>Poplar .....   | 8.8                           | 392,444                                  | 252   | 256                                    | 354                                    |
| SOUTH<br>DISTRICTS   | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham | 66.2                          | 501,190                                  | 319   | 315                                    | 439                                    |
| TOTALS .....   |  | 115.5                         | *1,948,369                               | 1169  | 1196                                   | 1673                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|  | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 |
|--|---------|---------|--------|--------|---------|---------|---------|----------------|---------|---------|---------|--------|---------|
| BIRTHS .....   | 1291    | 1366    | 1371   | 1380   | 1397    | 1521    | 1458    | 1312           | 1421    | 1528    | 1576    | 1443   | 1673    |
| DEATHS .....   | 1188    | 1207    | 1167   | 1146   | 1130    | 1118    | 1403    | 1131           | 1448    | 1345    | 1208    | 1137   | 1196    |
| DEATHS (except from Violence) .....                      | 1160    | 1182    | 1137   | 1121   | 1103    | 1081    | 1321    | 1113           | 1427    | 1329    | 1193    | 1119   | 1176    |
| Deaths (except from Violence) at 60 yrs. & upwards ..... | 226     | 222     | 204    | 192    | 187     | 197     | 244     | 213            | 302     | 304     | 222     | 196    | 236     |
| Scarlatina .....   | 119     | 118     | 127    | 117    | 113     | 110     | 94      | 80             | 63      | 87      | 76      | 62     | 55      |
| Erysiphus .....  | 70      | 70      | 67     | 65     | 68      | 46      | 71      | 56             | 83      | 68      | 56      | 55     | 71      |
| Diarrhœa and Dysentery .....                             | 33      | 33      | 27     | 25     | 25      | 18      | 32      | 17             | 32      | 28      | 22      | 34     | 37      |
| Cholera .....  | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 37     | 55      |
| Mean Temperature .....                                   | 42° 1   | 45° 5   | 46° 7  | 49° 0  | 50° 2   | 37° 5   | 41° 2   | 30° 7          | 39° 3   | 46° 6   | 45° 8   | 40° 6  | 45° 0   |

DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 1st  | 2nd  | 3d   | 4th  | 5th  | 6th  | Averages<br>of 6 weeks |
|------------|------|------|------|------|------|------|------------------------|
| 1840       | 995  | 1025 | 944  | 863  | 846  | 841  | 919                    |
| 1841       | 1220 | 1239 | 1158 | 1136 | 955  | 1166 | 1154                   |
| 1842       | 1001 | 1072 | 1140 | 1146 | 1055 | 1072 | 1081                   |
| 1843       | 894  | 978  | 985  | 999  | 805  | *889 | 925                    |
| 1844       | 946  | 942  | 1053 | 1024 | 1099 | 1089 | 1026                   |
| 1845       | 1429 | 1121 | 1022 | 1014 | 1023 | 1030 | 1107                   |
| 1846       | 1164 | 983  | 1054 | 919  | 912  | 925  | 993                    |
| 1847       | 1510 | 1386 | 1291 | 1225 | 1153 | 1103 | 1278                   |
| 1848       | 1364 | 1457 | 1401 | 1457 | 1478 | 1324 | 1414                   |
| Average .. | 1169 | 1139 | 1116 | 1087 | 1036 | 1049 | 1099                   |
| 1849       | 1131 | 1448 | 1345 | 1208 | 1137 | 1196 | 1244                   |

This table contains the Deaths in WANDSWORTH, &c., LEWISHAM, and Hampstead throughout. Averages are added for the Years in which they were not returned weekly.

CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks      | 1st | 2nd | 3d | 4th | 5th | 6th |
|------------|-----|-----|----|-----|-----|-----|
| 1844 ..... | 9   | 6   | 10 | 8   | 5   | 7   |
| 1845 ..... | 5   | 8   | 14 | 16  | 6   | 8   |
| 1846 ..... | 12  | 19  | 15 | 10  | 6   | 15  |
| 1847 ..... | 14  | 16  | 22 | 15  | 13  | 19  |
| 1848 ..... | 21  | 27  | 29 | 27  | 21  | 28  |
| 1849 ..... | 17  | 32  | 28 | 22  | 34  | 37  |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks      | 1st | 2nd | 3d | 4th | 5th | 6th |
|------------|-----|-----|----|-----|-----|-----|
| 1844 ..... | 1   | ..  | 2  | ..  | 1   | ..  |
| 1845 ..... | 1   | ..  | .. | 1   | 1   | ..  |
| 1846 ..... | ..  | 2   | .. | ..  | 1   | ..  |
| 1847 ..... | ..  | ..  | 2  | ..  | ..  | ..  |
| 1848 ..... | 1   | ..  | 2  | ..  | ..  | 1   |
| 1849 ..... | 61  | 94  | 62 | 45  | 37  | 55  |

DEATHS by CHOLERA registered in the weeks ending—

|                      | Oct. 14 | Oct. 21 | Oct. 28 | Nov. 4 | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | TOTAL<br>From week<br>ending<br>Sept. 23rd. |
|----------------------|---------|---------|---------|--------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|---------|---------|--------|---------|---|
| West Districts ..... | 5       | 4       | 4       | 2      | 2       | 1       | 1       | ..     | 2      | 4       | 6       | 5       | 1              | 3       | 6       | 6       | 13     | 6       | 73  |
| North " .....        | ..      | 5       | 1       | 1      | 3       | 2       | 1       | 2      | ..     | 1       | 1       | ..      | 2              | 8       | 9       | 4       | 7      | 15      | 63  |
| Central " .....      | ..      | 3       | ..      | ..     | 2       | ..      | 1       | 3      | 4      | 1       | 1       | 1       | ..             | ..      | 3       | 13      | 4      | 2       | 45  |
| East " .....         | 5       | 5       | 5       | 3      | 4       | 12      | 17      | 12     | 9      | 16      | 15      | 13      | 4              | 2       | 4       | 3       | 6      | 18      | 161   |
| South " .....        | 20      | 28      | 24      | 59     | 51      | 39      | 14      | 3      | 6      | 7       | 8       | 11      | 54             | 81      | 40      | 19      | 7      | 14      | 491   |
|                      | 30      | 45      | 34      | 65     | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 37     | 55      | 833   |

It will be observed that of the 833 deaths from cholera, 491 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 18 Weeks (ending Feb. 3d, 1849), with the Ages at which they occurred, and the Duration of Attack.

MALES

|                 |       | Hours |         | Days        |    |     |    |    |    |    |    |    |    |    |    |    |    |    |    |
|-----------------|-------|-------|---------|-------------|----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Duration ..     |       | 0     | 6 12 18 | under 1 day | 1  | 2   | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |
| Age in Years .. | Total | 7     | 47      | 66          | 39 | 159 | 63 | 34 | 32 | 23 | 18 | 4  | 8  | 1  | 1  | 3  | 2  | 1  | 48 |
| 0               | 55    | 3     | 7       | 3           | 3  | 16  | 12 | 4  | 7  | 4  | 3  | .. | 3  | .. | .. | .. | .. | .. | 6  |
| 5               | 87    | 1     | 9       | 10          | 39 | 13  | 9  | 7  | 3  | 4  | 4  | .. | .. | .. | .. | .. | .. | .. | 8  |
| 10              | 51    | 1     | 4       | 8           | 4  | 17  | 6  | 5  | 10 | 6  | 4  | .. | .. | .. | 1  | .. | .. | .. | 1  |
| 15              | 42    | ..    | 6       | 5           | 4  | 15  | 7  | 2  | 3  | 3  | 2  | .. | .. | .. | 1  | .. | .. | .. | 8  |
| 25              | 39    | 1     | 3       | 9           | 5  | 18  | 5  | 5  | 1  | 1  | 1  | .. | 2  | .. | 1  | .. | .. | .. | 5  |
| 35              | 44    | 1     | 7       | 9           | 2  | 19  | 6  | 4  | 1  | 1  | 2  | .. | .. | .. | 1  | .. | 1  | .. | 9  |
| 45              | 34    | ..    | 6       | 3           | 5  | 14  | 5  | 2  | 1  | 2  | 1  | .. | 1  | 1  | .. | .. | .. | .. | 7  |
| 55              | 32    | ..    | 4       | 7           | 4  | 15  | 5  | 2  | 1  | 3  | 1  | .. | .. | 1  | 1  | .. | .. | .. | 3  |
| 65              | 11    | ..    | 1       | 3           | 2  | 6   | 4  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |
| 75              | 2     | ..    | ..      | ..          | .. | ..  | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 85              | ..    | ..    | ..      | ..          | .. | ..  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 95              | ..    | ..    | ..      | ..          | .. | ..  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| ?               | ..    | ..    | ..      | ..          | .. | ..  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

FEMALES.

|                 |       | Hours |         | Days        |    |     |    |    |    |    |    |    |    |    |    |    |    |    |     |
|-----------------|-------|-------|---------|-------------|----|-----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| Duration ..     |       | 0     | 6 12 18 | under 1 day | 1  | 2   | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?   |
| Age in Years .. | Total | 10    | 35      | 54          | 44 | 143 | 54 | 41 | 31 | 17 | 19 | 12 | 8  | 2  | 1  | 1  | 3  | .. | 137 |
| 0               | 59    | 1     | 9       | 9           | 2  | 21  | 9  | 8  | 2  | 4  | 2  | 1  | 4  | 2  | .. | .. | .. | .. | 6   |
| 5               | 91    | 4     | 6       | 7           | 8  | 25  | 15 | 13 | 11 | 3  | 11 | 1  | 1  | 1  | .. | .. | .. | .. | 11  |
| 10              | 34    | ..    | 2       | 8           | 5  | 15  | 3  | 4  | 1  | 2  | .. | 1  | 1  | .. | .. | 2  | .. | .. | 5   |
| 15              | 23    | ..    | 4       | 3           | 3  | 10  | 2  | 1  | 2  | 1  | 1  | 1  | 1  | .. | .. | .. | .. | .. | 1   |
| 25              | 58    | 1     | 7       | 12          | 8  | 28  | 5  | 3  | 8  | 3  | 2  | 4  | 1  | .. | 1  | .. | .. | .. | 3   |
| 35              | 49    | 1     | 5       | 7           | 8  | 21  | 8  | 9  | 2  | 2  | 2  | 2  | .. | .. | .. | .. | .. | .. | 3   |
| 45              | 28    | 1     | 1       | 2           | 6  | 10  | 6  | 2  | 4  | 1  | 1  | 1  | .. | .. | .. | .. | .. | .. | 3   |
| 55              | 17    | 2     | ..      | 2           | 3  | 7   | 4  | .. | 1  | 1  | 1  | .. | 1  | .. | .. | .. | .. | .. | 2   |
| 65              | 8     | ..    | 1       | 2           | 1  | 4   | 2  | 1  | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | ..  |
| 75              | 3     | ..    | 2       | ..          | .. | 2   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  | .. | ..  |
| 85              | ..    | ..    | ..      | ..          | .. | ..  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| 95              | ..    | ..    | ..      | ..          | .. | ..  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| ?               | ..    | ..    | ..      | ..          | .. | ..  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |

The table is read thus:—Five men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 10th February, 1849.

| Day. | Phase | Mean readings of the barometer, from 4 Observations, (corrected and reduced to 32 degrees Fahrenheit.) | Readings of Thermometers |         |                        |   |   |         |        |      |                   |                | Difference between the mean of the Dew Point Temperature and Air Temperature from 4 Diff. |      |                                     |          | Wind as deduced from Osler's Anemometer. |                 | Amount of Horizontal Movement of the Air in each day | Mean Amount of Cloud, 0-10 | Rain in inches read at 9h. p.m. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|      |       |  | Dry                      |         |                        | Dew Point<br>Highest in the sun, as shown by a self-registering Thermometer read at midnigh | In the Water of the Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning | Highest | Lowest | Mean | Greatest observed | Least observed | General Direction   |      | Pressure in lbs. on the square foot |          |  |                 |  |                            |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|      |       |  | High-est                 | Low-est | Mean from 6 Obs. Corr. |   |   |         |        |      |                   |                | Mean from 4 Rits Corr.  | A.M. | P.M.                                | Greatest | Least                                    | Mean of 24 Obs. |  |                            |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|      |       |  |                          |         |                        |   |   |         |        |      |                   |                |   |      |                                     |          |  |                 |  |                            |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1849 | Moon  |  |                          |         |                        |   |   |         |        |      |                   |                |   |      |                                     |          |  |                 |  |                            |                                 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

| DAY    | ELECTRICITY  | GENERAL REMARKS.  |
|--------|--|---|
| SUN.   | Nothing was shewn until about 4h. p.m., when positive, with tension moderate, was exhibited.                               | The sky was overcast throughout the day; cirrostratus and scud. Light rain fell about 10h. a.m.   |
| MON.   | Positive, with tension moderate at noon. Nothing was shewn at any other examination.                                       | The sky was overcast throughout the day, with the exception of a few breaks at 9h. a.m.; cirrostratus and scud.   |
| TUES.  | Nothing shewn throughout the day.  | The sky was overcast throughout the day; cirrostratus and scud.   |
| WED.   | Positive, with tension moderate about 3h. p.m. Nothing shewn at any other examination.                                     | The sky was overcast throughout the day; cirrostratus and scud. Slight rain fell between 9h. a.m., and noon.  |
| THURS. | Positive, with tension weak at 9h. a.m. Nothing shewn at any other examination.  | The sky was one-half covered till about 3h. p.m., when it became overcast until about 7h. 50m. p.m., clear afterwards; cirrostratus and scud. Heavy rain fell between the hours of 4 and 7 p.m. |
| FRI.   | Positive, and tension moderate at noon. Positive, and tension moderate at 3h. p.m. Nothing shewn at any other examination. | The sky was cloudless till about 8h. a.m., when it became nearly covered with cirrostratus and scud; at noon was overcast and remained so throughout the remainder of the day.                  |
| SAT.   | Nothing shewn throughout the day.  | The sky was nearly covered with cloud till about noon, when it became overcast, and remained so till about 4h. 30m. p.m., after which time it became cloudless.                                 |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The amount of cloud is estimated by considering a clear sky to be represented by 0, a cloudy sky by 10; and when partially cloudy by estimating the number of tenths of the whole sky covered with cloud. The observations are taken at 9h. a.m., noon, 3h. p.m., and 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Phil. Trans.* Part. 1, 1848.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the *full rays of the sun*, and the other placed on *grass* fully exposed to the sky, are taken every midnigh, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whevel's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m. and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

\* In reading the 16th column, it will be borne in mind that + is read "Higher;" and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 46°0, and the mean reading at 9h. p.m. was 44°7; the mean readings at the Royal Observatory for the same times were 44°0 and 44°5 respectively.

During this week the readings of both the barometer and the thermometer have been remarkably high.



# Births and Deaths registered in London,

During the Week ending Saturday, February 17th, 1849.

| ANNUAL SERIES X.]  |         |          |                | PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL. |   |           |                                       | [No. 7.] |          |                |       |   |           |
|--|---------|----------|----------------|--|---|-----------|---------------------------------------|----------|----------|----------------|-------|---|-----------|
| Causes of Death.   | Age     |          |                | Total  | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters | Causes of Death.                      | Age      |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters |
|  | 0 to 15 | 15 to 60 | 60 and upwards |  |   |           |                                       | 0 to 15  | 15 to 60 | 60 and upwards |       |   |           |
| ALL CAUSES.....  | 579     | 398      | 246            | *1225  | 1169  |           | IV.—Cephalitis .....                  | 4        | 1        | ..             | 5     | 12  |           |
| SPECIFIED CAUSES .....   | 575     | 398      | 246            | *1221  | 1164  |           | Apoplexy .....                        | 1        | 11       | 25             | 37    | 28  |           |
| I.—Zymotic Diseases .....  | 228     | 84       | 21             | 333  | 221   |           | Paralysis .....                       | 1        | 10       | 13             | 24    | 25  |           |
| SPORADIC DISEASES—   |         |          |                |  |   |           | Delirium Tremens.....                 | ..       | 4        | ..             | 4     | 3   |           |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 5       | 25       | 26             | 56   | 54  |           | Chorea.....                           | ..       | 1        | ..             | 1     | ..2   |           |
| III.—Tubercular Diseases .....   | 63      | 100      | 7              | 170  | 203   |           | Epilepsy .....                        | ..       | 2        | 2              | 4     | 6   |           |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 48      | 36       | 47             | 131  | 141   |           | Tetanus .....                         | ..       | 1        | ..             | 1     | ..3   |           |
| V.—Diseases of the Heart and Blood-vessels .....                           | 7       | 31       | 12             | 50   | 40  |           | Insanity .....                        | ..       | ..       | ..             | ..    | 2   |           |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration }        | 130     | 50       | 55             | *236   | 243   |           | Convulsions.....                      | 37       | 1        | 1              | 39    | 51  |           |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion }       | 27      | 30       | 12             | 69   | 67  |           | Disease of Brain, &c. ....            | 5        | 5        | 6              | 16    | 13  |           |
| VIII.—Diseases of the Kidneys, &c.....                                     | 1       | 7        | 6              | 14   | 13  |           | V.—Pericarditis.....                  | 2        | 7        | ..             | 9     | 2   |           |
| IX.—Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 10       | 1              | 11   | 9   |           | Aneurism .....                        | ..       | 1        | ..             | 1     | 1   |           |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 5       | 7        | 2              | 14   | 7   |           | Disease of Heart .....                | 5        | 23       | 12             | 40    | 37  |           |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | ..       | ..             | ..   | 1   |           | VI.—Laryngitis .....                  | 5        | ..       | ..             | 5     | 3   |           |
| XII.—Malformations.....  | 5       | ..       | ..             | 5  | 3   |           | Bronchitis .....                      | 51       | 19       | 33             | 103   | 78  |           |
| XIII.—Premature Birth and Debility.....                                    | 28      | ..       | ..             | 28   | 23  |           | Pleurisy .....                        | ..       | 4        | ..             | 4     | 3   |           |
| XIV.—Atrophy.....  | 16      | 2        | ..             | 18   | 15  |           | Pneumonia.....                        | 74       | 9        | 9              | *93   | 103   |           |
| XV.—Age .....  | ..      | ..       | 50             | 50   | 73  |           | Asthma .....                          | ..       | 8        | 13             | 21    | 38  |           |
| XVI.—Sudden .....  | 4       | ..       | 5              | *10  | 14  |           | Disease of Lungs, &c. ....            | ..       | 10       | ..             | 10    | 18  |           |
| VII.—Violence, Privation, Cold and Intemperance .....                      | 8       | 16       | 2              | 26   | 37  |           | VII.—Teething.....                    | 13       | ..       | ..             | 13    | 13  |           |
| I.—Small Pox .....   | 12      | 5        | ..             | 17   | 21  |           | Quinsey .....                         | 3        | ..       | ..             | 3     | 2   |           |
| Measles .....  | 14      | 1        | ..             | 15   | 27  |           | Gastritis .....                       | 1        | 1        | ..             | 2     | 2   |           |
| Scarlatina .....   | 63      | ..       | 1              | 64   | 32  |           | Enteritis .....                       | 4        | 2        | ..             | 6     | 11  |           |
| Hooping Cough .....  | 75      | ..       | ..             | 75   | 42  |           | Peritonitis .....                     | 2        | 5        | ..             | 7     | 4   |           |
| Croup .....  | 5       | ..       | ..             | 5  | 7   |           | Ascites .....                         | ..       | 2        | ..             | 2     | 2   |           |
| Thrush .....   | 3       | ..       | ..             | 3  | 3   |           | Ulceration (of Intestines, &c.) }     | 1        | 1        | ..             | 2     | 3   |           |
| Diarrhoea.....   | 14      | 5        | 8              | 27   | 12  |           | Hernia .....                          | ..       | 1        | 3              | 4     | 3   |           |
| Dysentery .....  | ..      | ..       | ..             | ..   | 2   |           | Ileus .....                           | ..       | ..       | ..             | ..    | 3   |           |
| Cholera .....  | 10      | 34       | 5              | 49   | *4  |           | Intussusception .....                 | 1        | ..       | ..             | 1     | 1   |           |
| Influenza .....  | 3       | 2        | 2              | 7  | 12  |           | Stricture (of the Intestinal Canal) } | ..       | 1        | 1              | 2     | 1   |           |
| Purpura and Scurvy .....   | 1       | ..       | ..             | 1  | 1   |           | Disease of Stomach, &c. ....          | 1        | ..       | 1              | 2     | 6   |           |
| Ague .....   | ..      | ..       | ..             | ..   | *4  |           | Disease of Pancreas .....             | ..       | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....  | 1       | ..       | ..             | 1  | 1   |           | Hepatitis .....                       | ..       | 4        | 2              | 6     | 3   |           |
| Infantile Fever.....   | 1       | ..       | ..             | 1  | 1   |           | Jaundice .....                        | 1        | 2        | ..             | 3     | 3   |           |
| Typhus .....   | 18      | 28       | 3              | 49   | 42  |           | Disease of Liver .....                | ..       | 11       | 5              | 16    | 10  |           |
| Metria or Puerperal Fever ..   | ..      | 7        | ..             | 7  | 5   |           | Disease of Spleen.....                | ..       | ..       | ..             | ..    | ..2   |           |
| Rheumatic Fever .....  | 1       | 1        | 1              | 3  | 1   |           | VIII.—Nephritis.....                  | ..       | ..       | 1              | 1     | 1   |           |
| Erysipelas .....   | 5       | ..       | 1              | 6  | 9   |           | Nephria (or Bright's Dis) .           | 1        | 1        | ..             | 2     | 3   |           |
| Syphilis .....   | 2       | 1        | ..             | 3  | 2   |           | Ischuria .....                        | ..       | ..       | ..             | ..    | ..1   |           |
| Noma or Canker.....  | ..      | ..       | ..             | ..   | *4  |           | Diabetes .....                        | ..       | ..       | ..             | ..    | 1   |           |
| Hydrophobia .....  | ..      | ..       | ..             | ..   | *1  |           | Stone .....                           | ..       | ..       | ..             | ..    | 1   |           |
| II.—Hæmorrhage .....   | 1       | 3        | 5              | 9  | 3   |           | Cystitis .....                        | ..       | 1        | 1              | 2     | 1   |           |
| Dropsy .....   | 3       | 7        | 8              | 18   | 27  |           | Stricture of the Urethra....          | ..       | ..       | 1              | 1     | 1   |           |
| Abscess .....  | 1       | 1        | ..             | 2  | 2   |           | Disease of Kidneys, &c. ..            | ..       | 5        | 3              | 8     | 5   |           |
| Ulcer .....  | ..      | ..       | 2              | 2  | 1   |           | IX.—Paramenia .....                   | ..       | ..       | ..             | ..    | ..2   |           |
| Fistula.....   | ..      | ..       | ..             | ..   | *4  |           | Ovarian Dropsy .....                  | ..       | ..       | ..             | ..    | 1   |           |
| Mortification .....  | ..      | 1        | 4              | 5  | 4   |           | Childbirth, see Metria .....          | ..       | 7        | ..             | 7     | 5   |           |
| Cancer .....   | ..      | 13       | 6              | 19   | 16  |           | Disease of Uterus, &c. ....           | ..       | 3        | 1              | 4     | 3   |           |
| Gout .....   | ..      | ..       | 1              | 1  | 1   |           | X.—Arthritis .....                    | ..       | ..       | ..             | ..    | ..2   |           |
| III.—Scrofula .....  | 5       | ..       | ..             | 5  | 5   |           | Rheumatism .....                      | 2        | 5        | 1              | 8     | 3   |           |
| Tabes Mesenterica.....   | 13      | 3        | ..             | 16   | 13  |           | Disease of Joints, &c. ....           | 3        | 2        | 1              | 6     | 4   |           |
| Phthisis (or Consumption) }  | 20      | 97       | 7              | 124  | 148   |           | XI.—Carbuncle .....                   | ..       | ..       | ..             | ..    | ..2   |           |
| Hydrocephalus .....  | 25      | ..       | ..             | 25   | 37  |           | Phlegmon .....                        | ..       | ..       | ..             | ..    | *4  |           |
|  |         |          |                |  |   |           | Disease of Skin, &c.....              | ..       | ..       | ..             | ..    | ..8   |           |
|  |         |          |                |  |   |           | XVII.—Intemperance.....               | ..       | ..       | ..             | ..    | 1   |           |
|  |         |          |                |  |   |           | Privation.....                        | ..       | ..       | ..             | ..    | 1   |           |
|  |         |          |                |  |   |           | Want of Breast-Milk .....             | ..       | ..       | ..             | ..    | 4   |           |
|  |         |          |                |  |   |           | Neglect .....                         | ..       | ..       | ..             | ..    | ..  |           |
|  |         |          |                |  |   |           | Cold .....                            | ..       | ..       | ..             | ..    | ..  |           |
|  |         |          |                |  |   |           | Poison .....                          | ..       | 1        | 1              | 2     | ..  |           |
|  |         |          |                |  |   |           | Burns and Scalds .....                | 4        | ..       | ..             | 4     | ..  |           |
|  |         |          |                |  |   |           | Hanging, &c.....                      | 1        | 2        | ..             | 3     | ..  |           |
|  |         |          |                |  |   |           | Drowning .....                        | 2        | 3        | ..             | 5     | 31  |           |
|  |         |          |                |  |   |           | Fractures and Contusions ..           | 1        | 9        | ..             | 10    | ..  |           |
|  |         |          |                |  |   |           | Wounds .....                          | ..       | 1        | ..             | 1     | ..  |           |
|  |         |          |                |  |   |           | Other violence .....                  | ..       | ..       | 1              | 1     | ..  |           |
|  |         |          |                |  |   |           | Causes not Specified.....             | 4        | ..       | ..             | 4     | 5   |           |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population

Males .....

Females .....

Total .....

Deaths registered in the Week

Males .....

Females .....

Total.....

Births registered in the Week

Males .....

Females .....

Total.....



# HEALTH OF LONDON DURING THE WEEK.

The present Return is of an unfavourable character. It shows that 1,225 deaths were registered in the Week, while the average is 1,169. The increase is still the effect of epidemics, to which 333 deaths are ascribed, or 112 more than have occurred on the average at this season. Amongst these, scarlatina and hooping cough (which have doubled the weekly mortality from these causes, of previous years), diarrhoea and cholera, are observed to predominate. The mortality from cholera and typhus was last week the same, namely, 49 deaths—the latter disease having declined to near the average. A considerable decrease continues to be observed of deaths from consumption; they were 124, or 24 less than the average. Inflammation of the lungs is also less than the average, while bronchitis is considerably above it, though the two diseases usually rise and fall together. From bronchitis, the deaths were 103—the average being 78; from pneumonia there were 93, though 103 is the average. Some of the above facts have probably an intimate connexion with the unusual state of the atmosphere. The reading of the barometer was every day above 30 in. Of mean daily readings, the highest, which was on Sunday, was 30·695; the mean of the week was 30·492. At 9h. p.m. on Sunday, the reading was 30·715, which continued till Monday, at 2h. a.m. The highest temperature was 57·8, on Thursday; the mean of the week, was 40·7.

FATAL CASES OF CHOLERA Registered in the Week ending Saturday, February 17th, 1849.  
Seven are Cases in which Inquests were held; the remainder are all certified by Medical Attendants.

## KENSINGTON; Town.

At Jennings's-buildings, a labourer, 62, "cholera (36 hours)."

At same Buildings, wife of a labourer, 55, "cholera (24 hours)."

## ST. PANCRAS; Gray's Inn-lane.

In Royal Free Hospital, labourer from Staffordshire, 60, "Asiatic cholera."  
—Inquest.

In same Hospital, one of the children from the Holborn Union, brought from Drouet's school, at Tooting, M. 9, "Asiatic cholera."—Inquest.

In same Hospital, one of the children from the Holborn Union, brought from Drouet's school, at Tooting, F. 6, "Asiatic cholera."—Inquest.

Mr. Worrell, the Registrar, states, that "the labourer was brought from the 'House of Refuge for the Destitute,' in Playhouse-yard, and died soon after his arrival at the hospital. He was not known to anybody."

## HACKNEY; Hackney.

M. 10, "spasmodic cholera, (18 hours)."

F. 82, "cholera spasmodica."

## SHOREDITCH; St. Leonard's.

On 15th February, at No. 10, Union-buildings, F. 65, "Asiatic cholera (5 days)."

The certificate of Mr. Wildbore, the medical attendant, states, that "she was broken up by age and troubles—was badly fed, and slept in a close and unhealthy apartment." Mr. Burchell also states, that "he attended a man (husband to the above) at 10, Union-buildings, who died after 4 days' illness, on the 9th instant, of severe diarrhoea and cramp, &c.; that from the absence of one or two important symptoms, he did not consider the case as true Asiatic cholera. Very bad drainage and a filthy cesspool at the back of the house probably had much to do in exciting the attack."

The two following cases occurred in the Female Refuge for the Destitute:—

F. 19, "diarrhoea (48 hours); cholera, (24 hours)."

F. 17, "cholera (14 hours)."

Mr. Yarrow, the Registrar, states, that "the last two deaths occurred near the rear of the building. The whole of the houses in that locality are badly drained, and the cesspools overflow. The girls had, at a former time, led irregular lives, but had been inmates of the Institution—the former for nearly five months, and the latter for more than a year. He believes from what he had seen during frequent visits to the place, that every attention had been paid to cleanliness, diet, and other comforts."

## BETHNAL GREEN; the Green.

M. 38, "Asiatic cholera (6 days)."

—; Church.

M. 5, "epidemic cholera (18 hours)."

F. 55, "cholera Asiatica, (18 hours)."

## Town.

At 3, Little Anchor-street, Church-street, a labourer, 40, "Asiatic cholera, 9½ hrs. after he was first seen by the medical attendant in the last stage of collapse."

Mr. Fox, medical attendant, adds, "that when he first saw him at 1 o'clock in the afternoon of the 13th inst., he was in the last stage of collapse, and that he died at about half-past 10 at night. He was told that deceased had been in this state since an early hour of the morning, and without medical advice, and that he was first attacked with the disease on the 10th inst. whilst employed as a labourer in the Wood-yard, at the London-docks."—(Mr. Gregory's Note.)

## Hackney Road.

At No. 7, Victoria-place, M., hawk of poultry, 35, "malignant cholera (12 hours)."

A person in comfortable circumstances. The death occurred in the same house where there were two registered last week in a low neighbourhood.

At 9, Collingwood-street, near Shoreditch church, a nurse child, daughter of a servant, 1, "malignant cholera (16 hours)."

The neighbourhood is low and crowded.

At No. 3, Coal Harbour-street, Hackney-road, son of a cabinet maker, 7, "malignant cholera (44 hours)."

At 1, Charlotte-court, Turville-street, son of a weaver, 16, "malignant cholera (17 hours)."

In destitute circumstances, and in a very close crowded court. He had been at a Sunday school anniversary, and after tea had partaken plentifully of oranges. Immediately after his return he was attacked with premonitory symptoms.

At 25, Coal Harbour-street, Bethnal-green, a hawk of public-house glasses, 44, "Asiatic cholera (45 hours)."

His daughter stated that he had been in very indigent circumstances, and that his strength was very much reduced in consequence.

## WHITECHAPEL; Mile-end New-town.

M. 6, "cholera (12 hours)."

## Church.

In London Hospital, M. 31, "Asiatic cholera (14 hours)."

## ST. GEORGE IN THE EAST; St. Paul.

M. 58, "diarrhoea (4 days); cholera Asiatica (51 hours)."

## St. John.

On the 13th Dec., at St. George's workhouse, a labourer, 19, "natural death, sudden from cholera (24 hours)."—P.M., Inquest.

At St. George's Workhouse, widow of a mariner, 48, "natural death, sudden from cholera (6 hours)."—Inquest.

She had been removed into the house very ill only about 7 hours before death.

Mariner, 19, "sudden death from cholera (24 hours)."—Inquest.

## STEPNEY; Shadwell and Wapping.

M. 22, "malignant cholera (21 hours)."

F. 24, a single woman, (no business), "natural death, sudden from Asiatic cholera (3 days)."—Inquest.

## POPLAR; Poplar.

M. 48, "Asiatic cholera (7 hours), premonitory symptoms (2 days)."

## Bow and Bromley.

F. 56, "cholera (12 hours)."

Had been excessively addicted to drinking.

In Frederick-street, F. 21, Asiatic cholera (23 hours)."

She was an Irish woman employed in the market gardens. Frederick-street has been often reported as in a most filthy condition, and here most of the cholera cases have occurred.

At Grove Hall Asylum, Bow, M. 32, "cholera (36 hours)."

At same Asylum, M. 17, "cholera (12 hours)."

## ST. SAVIOUR; Christchurch.

On 17th February, at St. Saviour's Workhouse, wife of a lighterman, 48, "fever (1 month), diarrhoea (3 days), cholera (30 hours)."

## BERMONDSEY; Leather Market.

F. 29, "diarrhoea (2 days), Asiatic cholera (24 hours), low fever (4 days)."

## St. James.

F. 33, "diarrhoea (1 week), Asiatic cholera (26 hours)."

F. 2, "diarrhoea (2 weeks), Asiatic cholera (2 days)."

## ST. GEORGE, SOUTHWARK; Kent Road.

At 1, Cornbury-street, a policeman, 47, "Asiatic cholera (10 hours)."

## Borough Road.

M. 65, "malignant cholera (24 hours)."

## NEWINGTON; St. Mary.

M. 33, "cholera (2 days)."

## CAMBERWELL; Camberwell.

At 1, Clavenden-street, widow of an engineer, 58, "cholera (12 hours)."

## ROTHERHITHE; Rotherhithe.

M. 3, "cholera (22 hours)."

M. 18 months, "cholera (24 hours)."

## GREENWICH; St. Nicholas, Deptford.

M. 26, "Asiatic cholera."

He was a seaman on board Her Majesty's Ship "Adventure" lying off Deptford.

## West.

The five following cases occurred in the Dreadnought Hospital:—

M. 19, "cholera (4 days)."—P.M.

M. 23, "ulcerated leg, erysipelas, cholera (5 days)," p. m.

M. 23, "fever (1 week), cholera (5 days)," p. m.

M. 21, "cholera (6 days)," p. m.

M. 17, "cholera (4 days)," p. m.

## WANDSWORTH AND CLAPHAM; Battersea.

M. 32, "cholera (3 days), low fever (2 days)."

In the Sub-district of Streatham and Tooting Graveney, and at Mr. Drouet's Establishment, a young man, aged 16, died of "fever and pneumonia" after an illness of 16 days, and a boy, aged 5, died of "chronic mesenteritis and atrophy," after an illness of 12 weeks.



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts   |  |  |  |  | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Winters | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|--|--|--|-------------------------------|--|---|--|--|
| EST<br>RICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James .....  |  |  |  |  | 17.2                          | 300,711                                  | 170   | 163                                    | 198                                    |
| RTH<br>RICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead .....  |  |  |  |  | 20.5                          | 375,971                                  | 218   | 222                                    | 270                                    |
| NTRAL<br>RICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London .....                                   |  |  |  |  | 2.8                           | 373,653                                  | 211   | 193                                    | 243                                    |
| AST<br>RICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar .....  |  |  |  |  | 8.8                           | 392,444                                  | 252   | 299                                    | 373                                    |
| OUTH<br>RICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham |  |  |  |  | 66.2                          | 501,190                                  | 319   | 348                                    | 413                                    |
| TOTALS .....   |  |  |  |  | 115.5                         | *1,948,369                               | 1169  | 1225                                   | 1497                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 |
|--|---------|--------|--------|---------|---------|---------|----------------|---------|---------|---------|--------|---------|---------|
| IRTHS.....                                       | 1366    | 1371   | 1380   | 1397    | 1521    | 1458    | 1312           | 1421    | 1528    | 1576    | 1443   | 1673    | 1497    |
| ATHS.....  | 1207    | 1167   | 1146   | 1130    | 1118    | 1403    | 1131           | 1448    | 1345    | 1208    | 1137   | 1196    | 1225    |
| ATHS (except from Violence) .....                | 1182    | 1137   | 1121   | 1103    | 1081    | 1321    | 1113           | 1427    | 1329    | 1193    | 1119   | 1176    | 1199    |
| aths (except from Violence) at 60 yrs. & upwards | 222     | 204    | 192    | 187     | 197     | 244     | 213            | 302     | 304     | 222     | 196    | 236     | 244     |
| irlatina.....                                    | 118     | 127    | 117    | 113     | 110     | 94      | 80             | 63      | 87      | 76      | 62     | 55      | 64      |
| phus.....  | 70      | 67     | 65     | 68      | 46      | 71      | 56             | 83      | 68      | 56      | 55     | 71      | 49      |
| rrhoea and Dysentery .....                       | 33      | 27     | 25     | 25      | 18      | 32      | 17             | 32      | 28      | 22      | 34     | 37      | 27      |
| olera.....                                       | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 37     | 55      | 49      |
| an Temperature.....                              | 45.5    | 46.7   | 49.0   | 50.2    | 37.5    | 41.2    | 30.7           | 39.3    | 46.6    | 45.8    | 40.6   | 45.0    | 40.7    |

DEATHS registered in LONDON, in series of weeks of  
ten years:—

| WEEKS..    | 1st  | 2nd  | 3d   | 4th  | 5th  | 6th  | 7th  | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 995  | 1025 | 944  | 863  | 846  | 841  | 883  | 914                    |
| 1841       | 1220 | 1239 | 1158 | 1136 | 955  | 1166 | 1085 | 1144                   |
| 1842       | 1001 | 1072 | 1140 | 1146 | 1055 | 1072 | 937  | 1060                   |
| 1843       | 894  | 978  | 985  | 999  | 805  | 889  | 946  | 928                    |
| 1844       | 946  | 942  | 1053 | 1024 | 1099 | 1089 | 1156 | 1045                   |
| 1845       | 1429 | 1121 | 1022 | 1014 | 1023 | 1030 | 1124 | 1109                   |
| 1846       | 1164 | 983  | 1054 | 919  | 912  | 925  | 922  | 983                    |
| 1847       | 1510 | 1386 | 1291 | 1225 | 1153 | 1103 | 1147 | 1259                   |
| 1848       | 1364 | 1457 | 1401 | 1457 | 1478 | 1324 | 1134 | 1374                   |
| Average .. | 1169 | 1139 | 1116 | 1087 | 1036 | 1049 | 1037 | 1090                   |
| 1849       | 1131 | 1448 | 1345 | 1208 | 1137 | 1196 | 1225 | 1241                   |

This table contains the Deaths in WANDSWORTH, &c.,  
LEWISHAM, and Hampstead throughout. Averages  
are added for the Years in which they were not returned  
weekly.

CASES OF DIARRHŒA AND DYSENTERY returned  
in the Metropolis in the same weeks of 6 Years.

| Weeks     | 1st | 2nd | 3d | 4th | 5th | 6th | 7th |
|-----------|-----|-----|----|-----|-----|-----|-----|
| 1844..... | 9   | 6   | 10 | 8   | 5   | 7   | 10  |
| 1845..... | 5   | 8   | 14 | 16  | 6   | 8   | 9   |
| 1846..... | 12  | 19  | 15 | 10  | 6   | 15  | 16  |
| 1847..... | 14  | 16  | 22 | 15  | 13  | 19  | 16  |
| 1848..... | 21  | 27  | 29 | 27  | 21  | 28  | 21  |
| 1849..... | 17  | 32  | 28 | 22  | 34  | 37  | 27  |

CASES OF CHOLERA returned in the Metropolis in the  
same weeks of 6 Years.

| Weeks     | 1st | 2nd | 3d | 4th | 5th | 6th | 7th |
|-----------|-----|-----|----|-----|-----|-----|-----|
| 1844..... | 1   | ..  | 2  | ..  | 1   | ..  | ..  |
| 1845..... | 1   | ..  | .. | 1   | 1   | ..  | ..  |
| 1846..... | ..  | 2   | .. | ..  | 1   | ..  | 1   |
| 1847..... | ..  | ..  | 2  | ..  | ..  | ..  | ..  |
| 1848..... | 1   | ..  | 2  | ..  | ..  | 1   | ..  |
| 1849..... | 61  | 94  | 62 | 45  | 37  | 55  | 49  |

DEATHS by CHOLERA registered in the weeks ending—

|                     | Oct.<br>21 | Oct.<br>28 | Nov.<br>4 | Nov.<br>11 | Nov.<br>18 | Nov.<br>25 | Dec.<br>2 | Dec.<br>9 | Dec.<br>16 | Dec.<br>23 | Dec.<br>30 | 1849<br>Jan. 6 | Jan.<br>13 | Jan.<br>20 | Jan.<br>27 | Feb.<br>3 | Feb.<br>10 | Feb.<br>17 | TOTAL<br>From week<br>ending<br>Sept. 29rd. |
|---------------------|------------|------------|-----------|------------|------------|------------|-----------|-----------|------------|------------|------------|----------------|------------|------------|------------|-----------|------------|------------|---|
| West Districts..... | 4          | 4          | 2         | 2          | 1          | 1          | ..        | 2         | 4          | 6          | 5          | 1              | 3          | 6          | 6          | 13        | 6          | 2          | 75  |
| North ".....        | 5          | 1          | 1         | 3          | 2          | 1          | 2         | ..        | 1          | 1          | ..         | 2              | 8          | 9          | 4          | 7         | 15         | 5          | 68  |
| Central ".....      | 3          | ..         | ..        | 2          | ..         | 1          | 3         | 4         | 1          | 1          | 1          | ..             | 3          | 13         | 4          | 4         | 2          | ..         | 45  |
| East ".....         | 5          | 5          | 3         | 4          | 12         | 17         | 12        | 9         | 16         | 15         | 13         | 4              | 2          | 4          | 3          | 6         | 18         | 25         | 186   |
| South ".....        | 28         | 24         | 59        | 51         | 39         | 14         | 3         | 6         | 7          | 8          | 11         | 54             | 81         | 40         | 19         | 7         | 14         | 17         | 508   |
|                     | 45         | 34         | 65        | 62         | 54         | 34         | 20        | 21        | 29         | 31         | 30         | 61             | 94         | 62         | 45         | 37        | 55         | 49         | 832   |

It will be observed that of the 832 deaths from cholera, 508 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 19 Weeks (ending Feb. 10th), with the Ages at which they occurred, and the Duration of Attack.

MALES

| Duration ..     |              | Hours |    | Days |    |                |    |    |    |    |    |    |    |    |    |    |    |    |    |      |
|-----------------|--------------|-------|----|------|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|------|
|                 |              | 0     | 6  | 12   | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 ? |
| Age in<br>Years | Total<br>431 | 7     | 50 | 71   | 45 | 173            | 71 | 38 | 35 | 25 | 19 | 4  | 9  | 1  | 1  | 3  | 2  | .. | 1  | 49   |
| 0               | 59           | 3     | 7  | 3    | 4  | 17             | 13 | 4  | 7  | 5  | 3  | .. | 3  | .. | .. | .. | .. | .. | .. | 7    |
| 5               | 95           | 110   | 22 | 11   | 44 | 13             | 10 | 8  | 4  | 4  | 4  | .. | .. | .. | .. | .. | .. | .. | .. | 8    |
| 10              | 53           | 1     | 5  | 8    | 4  | 18             | 6  | 5  | 10 | 6  | 5  | .. | 1  | .. | .. | 1  | .. | .. | .. | 1    |
| 15              | 44           | ..    | 6  | 5    | 5  | 16             | 7  | 3  | 3  | 3  | 2  | .. | 1  | .. | 1  | .. | .. | .. | .. | 8    |
| 25              | 43           | 1     | 4  | 10   | 5  | 20             | 6  | 5  | 2  | 1  | 1  | .. | 2  | .. | 1  | .. | .. | .. | .. | 5    |
| 35              | 49           | 1     | 7  | 9    | 3  | 20             | 9  | 5  | 1  | 1  | 2  | .. | .. | .. | 1  | .. | 1  | .. | .. | 9    |
| 45              | 38           | ..    | 6  | 4    | 6  | 16             | 5  | 2  | 2  | 2  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | 7    |
| 55              | 35           | ..    | 4  | 7    | 5  | 16             | 6  | 3  | 1  | 3  | 1  | .. | .. | 1  | 1  | .. | .. | .. | .. | 3    |
| 65              | 13           | ..    | 1  | 3    | 2  | 6              | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1    |
| 75              | 2            | ..    | .. | ..   | .. | ..             | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| 85              | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| 95              | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| ?               | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |

FEMALES.

| Duration ..     |              | Hours |    | Days |    |                |    |    |    |    |    |    |    |    |    |    |    |    |    |      |
|-----------------|--------------|-------|----|------|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|------|
|                 |              | 0     | 6  | 12   | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 ? |
| Age in<br>Years | Total<br>391 | 10    | 35 | 60   | 47 | 152            | 57 | 43 | 32 | 17 | 19 | 13 | 8  | 2  | 1  | 1  | 3  | .. | .. | 142  |
| 0               | 60           | 1     | 9  | 9    | 2  | 21             | 10 | 8  | 2  | 4  | 2  | 1  | 4  | 2  | .. | .. | .. | .. | .. | 6    |
| 5               | 92           | 4     | 6  | 7    | 9  | 26             | 15 | 13 | 11 | 3  | 11 | 1  | 1  | .. | .. | .. | .. | .. | .. | 11   |
| 10              | 35           | ..    | 2  | 8    | 5  | 15             | 3  | 4  | 1  | 2  | .. | 1  | 1  | .. | .. | 2  | .. | .. | .. | 6    |
| 15              | 24           | ..    | 4  | 3    | 3  | 10             | 2  | 2  | 2  | 1  | 1  | 1  | .. | .. | .. | .. | .. | .. | 1  | 4    |
| 25              | 61           | 1     | 7  | 12   | 9  | 29             | 5  | 3  | 9  | 3  | 2  | 4  | 1  | .. | 1  | .. | .. | .. | .. | 4    |
| 35              | 51           | 1     | 5  | 7    | 8  | 21             | 9  | 10 | 2  | 2  | 2  | 2  | .. | .. | .. | .. | .. | .. | .. | 3    |
| 45              | 32           | 1     | 1  | 4    | 6  | 12             | 7  | 2  | 4  | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | 3    |
| 55              | 18           | 2     | .. | 3    | 3  | 8              | 4  | 1  | 1  | .. | 1  | .. | 1  | .. | .. | 1  | .. | .. | .. | 2    |
| 65              | 12           | ..    | 1  | 4    | 2  | 7              | 2  | 1  | .. | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | 1    |
| 75              | 6            | ..    | .. | 3    | .. | 3              | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  | .. | .. | .. | 2    |
| 85              | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| 95              | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| ?               | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |

The table is read thus:—Five men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 17th February, 1849.

| Day. | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |              |   |  |   |         |      |                      | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diff. |                   |      | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years. | Wind as deduced from Osler's<br>Anemometer. |          |       |                          | Amount of Horizontal Movement<br>of the Air in each day | Mean Amount of Cloud, 0-10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|      |                          |   | Dry                      |             |                                    | Dew<br>Point | Highest in the sun, as<br>shown by a self-register-<br>ing Thermometer read-<br>ing at midnight | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read-<br>ing at midnight | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |         | Mean | Greatest<br>observed | Least<br>ob-<br>served   | General Direction |      |   | Pressure in lbs. on<br>the square foot      |          |       |                          |   |                            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|      |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |              |   |  | Mean<br>from<br>4<br>Rits.<br>Corr.   | Highest |      |                      |  | Lowest            | A.M. |   | P.M.  | Greatest | Least | Mean<br>of<br>24<br>Obs. |   |                            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|      |                          |   |                          |             |                                    |              |   |  |   |         |      |                      |  |                   |      |   |   |          |       |                          |   |                            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1849 |                          |   |                          |             |                                    |              |   |  |   |         |      |                      |  |                   |      |   |   |          |       |                          |   |                            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

| DAY    | ELECTRICITY  | GENERAL REMARKS.  |
|--------|--|---|
| SUN.   | During the greater part of the 12th, 13th, 14th, and 16th days active positive electricity was shewn. Nothing was exhibited at any other time during the week. | The sky was cloudless throughout the day. Haze prevailed. On this day at 9h. p.m. the reading of the barometer was 30in. 715, and this reading continued till Monday at 2h. a.m., when it decreased slightly. |
| MON.   |  | The sky was cloudless throughout the day. A thick fog prevailed.  |
| TUES.  |  | The sky was cloudless at 9h. a.m., and became three-fourths covered at noon, cloudless at 3h. p.m., and overcast at 9h. p.m. Cirrostratus and scud.   |
| WED.   |  | The sky was cloudless until 3h. p.m., when it became nearly overcast, and again cloudless at 9h. p.m. Cirrostratus and scud.  |
| THURS. |  | The sky was three-fourths covered by cloud at 9h. a.m., and mostly cloudless the remainder of the day. Cirrostratus and scud.   |
| FRID.  |  | The sky was covered with cloud till about 8h. p.m., when it became cloudless. A solar halo was visible about 2h. p.m.   |
| SAT.   |  | The sky was cloudless for the most part throughout the day. The reading of the barometer throughout this week has been remarkably high.   |

The height of the clster of the b  
meter is considered to be 150 feet above  
mean level of the sea. The readings o  
barometer are considered to be coinci  
with those of the Royal Society's flint  
standard barometer. The amount of c  
is estimated by considering a clear sky  
represented by 0, a cloudy sky by 10;  
when partially cloudy by estimating  
number of tenths of the whole sky cov  
with cloud. The observations are m  
at 9h. a.m., noon, 3h. p.m., and 9h. p  
The mean of the values observed at t  
times are converted into mean daily va  
by the application of corrections, ded  
by Mr. Glaisher, from five years' obs  
tions ending December 31, 1845.—See  
Trans. Part. 1, 1846.

The results for temperature of the  
include those deduced from the maxim  
and minimum temperatures as determi  
by self-registering thermometers, by ap  
ing the proper corrections.

The readings of the two self-registe  
thermometers, the one placed in the  
rays of the sun, and the other placed  
grass fully exposed to the sky, are t  
every midnight, and therefore exhibit  
highest and lowest readings respect  
that have occurred in the previous 24 ho  
They are, however, placed here oppo  
to the civil day which precedes that  
which the thermometers are read.

Whewell's anemometer (from the ind  
tions of which the estimation of horize  
movement is made) is read at 10h. a.m.  
the result given is for the 24 hours pre  
ing. It is placed here opposite to the  
day which precedes that on which the  
mcrometer is read.

\* In reading the 16th column, it wil  
borne in mind that + is read "high  
and - "lower," than the average.

The mean reading of a thermom  
placed on the mainmast of the Dreadn  
Hospital Ship, and read each day at  
a.m. was 37.5, and the mean reading a  
p.m. was 40.5; the mean readings at  
Royal Observatory for the same times  
35.9 and 40.8 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, February 24th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 8.

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |  | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |
|--|---------|----------|----------------|-------|---|--|---|---------|----------|----------------|-------|---|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |  |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |
| ALL CAUSES.....  | 540     | 378      | 257            | *1191 | 1169  |  | IV.—Cephalitis .....                      | 10      | 4        | 1              | 15    | 12  |
| SPECIFIED CAUSES .....   | 537     | 378      | 257            | *1176 | 1164  |  | Apoplexy .....                            | ..      | 5        | 16             | 21    | 28  |
| I.—Zymotic Diseases .....  | 212     | 81       | 24             | *318  | 221   |  | Paralysis .....                           | ..      | 8        | 14             | 22    | 25  |
| SPORADIC DISEASES—   |         |          |                |       |   |  | Delirium Tremens.....                     | ..      | 6        | ..             | 6     | 3   |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 5       | 26       | 22             | 53    | 54  |  | Chorea.....                               | ..      | ..       | ..             | ..    | 1.2   |
| III.—Tubercular Diseases .....   | 66      | 101      | 6              | *174  | 203   |  | Epilepsy .....                            | ..      | 10       | 3              | 13    | 6   |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 50      | 41       | 41             | 132   | 141   |  | Tetanus .....                             | ..      | ..       | ..             | ..    | 3   |
| V.—Diseases of the Heart and Blood-vessels .....                           | 2       | 16       | 21             | 39    | 40  |  | Insanity .....                            | ..      | ..       | 2              | 2     | 2   |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration          | 121     | 55       | 63             | 239   | 243   |  | Convulsions.....                          | 38      | ..       | ..             | 38    | 51  |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion         | 18      | 26       | 9              | 53    | 67  |  | Disease of Brain, &c. ....                | 2       | 8        | 5              | 15    | 13  |
| VIII.—Diseases of the Kidneys, &c.....                                     | ..      | 5        | 5              | 10    | 13  |  | V.—Pericarditis.....                      | 1       | 1        | ..             | 2     | 2   |
| IX.—Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 6        | 1              | 7     | 9   |  | Aneurism .....                            | ..      | ..       | ..             | ..    | 1   |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 2       | 5        | 3              | 10    | 7   |  | Disease of Heart .....                    | 1       | 15       | 21             | 37    | 37  |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | ..       | ..             | ..    | 1   |  | VI.—Laryngitis .....                      | 6       | 2        | ..             | 8     | 3   |
| XII.—Malformations.....  | 3       | ..       | ..             | 3     | 3   |  | Bronchitis .....                          | 45      | 29       | 44             | 118   | 78  |
| XIII.—Premature Birth and Debility.....                                    | 23      | ..       | ..             | 23    | 23  |  | Pleurisy .....                            | ..      | 3        | 2              | 5     | 3   |
| XIV.—Atrophy.....  | 10      | 2        | 1              | 13    | 15  |  | Pneumonia .....                           | 67      | 10       | 11             | 88    | 103   |
| XV.—Age .....  | ..      | ..       | 46             | 46    | 73  |  | Asthma .....                              | ..      | 4        | 4              | 8     | 38  |
| XVI.—Sudden .....  | 4       | ..       | 5              | 9     | 14  |  | Disease of Lungs, &c. ....                | 3       | 7        | 2              | 12    | 18  |
| VII.—Violence, Privation, Cold and Intemperance .....                      | 21      | 14       | 10             | *47   | 37  |  | VII.—Teething.....                        | 10      | ..       | ..             | 10    | 13  |
| I.—Small Pox .....   | 18      | 1        | 1              | 20    | 21  |  | Quinsey .....                             | ..      | ..       | ..             | ..    | 2   |
| Measles .....  | 16      | ..       | ..             | 16    | 27  |  | Gastritis .....                           | ..      | ..       | 1              | 1     | 2   |
| Scarlatina .....   | 46      | 3        | 1              | 50    | 32  |  | Enteritis .....                           | 2       | 4        | 1              | 7     | 11  |
| Whooping Cough .....   | 75      | ..       | ..             | *76   | 42  |  | Peritonitis .....                         | 1       | 3        | 1              | 5     | 4   |
| Croup .....  | 7       | ..       | ..             | 7     | 7   |  | Ascites .....                             | ..      | ..       | ..             | ..    | 2   |
| Thrush .....   | 1       | ..       | ..             | 1     | 3   |  | Ulceration (of Intestines, &c.).....      | ..      | 2        | ..             | 2     | 3   |
| Diarrhoea.....   | 19      | 1        | 3              | 23    | 12  |  | Hernia .....                              | ..      | 2        | 3              | 5     | 3   |
| Dysentery .....  | 1       | 1        | ..             | 2     | 2   |  | Ileus .....                               | ..      | 1        | ..             | 1     | 3   |
| Cholera .....  | 9       | 28       | 3              | 40    | 4   |  | Intussusception .....                     | 1       | 2        | ..             | 3     | 1   |
| Influenza .....  | ..      | 1        | 1              | 2     | 12  |  | Stricture (of the Intestinal Canal) ..... | ..      | ..       | ..             | ..    | 1   |
| Purpura and Scurvy .....   | ..      | ..       | ..             | ..    | 1   |  | Disease of Stomach, &c. ....              | 2       | 3        | ..             | 5     | 6   |
| Ague .....   | 1       | ..       | ..             | 1     | 4   |  | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |
| Remittent Fever .....  | 1       | ..       | ..             | 1     | 1   |  | Hepatitis .....                           | ..      | 2        | 1              | 3     | 3   |
| Infantile Fever.....   | ..      | ..       | ..             | ..    | 1   |  | Jaundice .....                            | 2       | ..       | 1              | 3     | 3   |
| Typhus .....   | 12      | 31       | 10             | 53    | 42  |  | Disease of Liver .....                    | ..      | 7        | 1              | 8     | 10  |
| Metria or Puerperal Fever .....  | ..      | 8        | ..             | 8     | 5   |  | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | 2   |
| Rheumatic Fever .....  | ..      | ..       | ..             | ..    | 1   |  | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | 1   |
| Erysipelas .....   | 4       | 5        | 5              | 14    | 9   |  | Nephria (or Bright's Dis). ..             | ..      | 2        | 1              | 3     | 3   |
| Syphilis .....   | 2       | 1        | ..             | 3     | 2   |  | Ischuria .....                            | ..      | ..       | ..             | ..    | 1   |
| Noma or Canker.....  | ..      | 1        | ..             | 1     | 4   |  | Diabetes .....                            | ..      | ..       | ..             | ..    | 1   |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | 1   |  | Stone .....                               | ..      | 1        | ..             | 1     | 1   |
| II.—Hæmorrhage .....   | ..      | 3        | ..             | 3     | 3   |  | Cystitis .....                            | ..      | ..       | ..             | ..    | 1   |
| Dropsy .....   | 3       | 8        | 13             | 24    | 27  |  | Stricture of the Urethra....              | ..      | ..       | 1              | 1     | 1   |
| Abscess .....  | ..      | 1        | ..             | 1     | 2   |  | Disease of Kidneys, &c. ....              | ..      | 2        | 3              | 5     | 5   |
| Ulcer .....  | ..      | ..       | ..             | ..    | 1   |  | IX.—Parameia .....                        | ..      | ..       | ..             | ..    | 2   |
| Fistula .....  | ..      | ..       | ..             | ..    | 4   |  | Ovarian Dropsy .....                      | ..      | ..       | 1              | 1     | 1   |
| Mortification .....  | 1       | ..       | 3              | 4     | 4   |  | Childbirth, see Metria .....              | ..      | 5        | ..             | 5     | 5   |
| Cancer .....   | 1       | 14       | 6              | 21    | 16  |  | Disease of Uterus, &c. ....               | ..      | 1        | ..             | 1     | 3   |
| Gout .....   | ..      | ..       | ..             | ..    | 1   |  | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | 2   |
| III.—Scrofula .....  | 5       | 2        | 1              | 8     | 5   |  | Rheumatism .....                          | ..      | 2        | 2              | 4     | 3   |
| Tubes Mesenterica.....   | 15      | ..       | ..             | 15    | 13  |  | Disease of Joints, &c. ....               | 2       | 3        | 1              | 6     | 4   |
| Phthisis (or Consump- tion) .....  | 20      | 97       | 5              | *123  | 148   |  | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | 2   |
| Hydrocephalus .....  | 26      | 2        | ..             | 28    | 37  |  | Phlegmon .....                            | ..      | ..       | ..             | ..    | 4   |
|  |         |          |                |       |   |  | Disease of Skin, &c.....                  | ..      | ..       | ..             | ..    | 8   |
|  |         |          |                |       |   |  | XVII.—Intemperance.....                   | ..      | 2        | 1              | *4    | 1   |
|  |         |          |                |       |   |  | Privation.....                            | ..      | 1        | ..             | 1     | 1   |
|  |         |          |                |       |   |  | Want of Breast-Milk ....                  | 3       | ..       | ..             | 3     | 4   |
|  |         |          |                |       |   |  | Neglect .....                             | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   |  | Cold .....                                | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   |  | Poison .....                              | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   |  | Burns and Scalds .....                    | 14      | 1        | 1              | 16    | 31  |
|  |         |          |                |       |   |  | Hanging, &c.....                          | 1       | 2        | ..             | 3     |   |
|  |         |          |                |       |   |  | Drowning .....                            | ..      | 1        | 1              | *3    |   |
|  |         |          |                |       |   |  | Fractures and Contusions ..               | ..      | 5        | 6              | 11    |   |
|  |         |          |                |       |   |  | Wounds .....                              | 1       | 1        | ..             | 2     |   |
|  |         |          |                |       |   |  | Other violence .....                      | 2       | 1        | 1              | 4     |   |
|  |         |          |                |       |   |  | Causes not Specified.....                 | 3       | ..       | ..             | †15   | 5   |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population

|               |     |                               |               |     |                               |               |     |
|---------------|-----|-------------------------------|---------------|-----|-------------------------------|---------------|-----|
| Males .....   | 592 | Deaths registered in the Week | Males .....   | 605 | Births registered in the Week | Males .....   | 735 |
| Females ..... | 577 |                               | Females ..... | 586 |                               | Females ..... | 755 |
| Total 1169    |     |                               | Total 1191    |     |                               | Total 1490    |     |

\* The ages of four persons are not stated.  
† The Return from the Sub-district of Borough-road has not been received this Week in time for publication. Averages of 10 births and 12 deaths derived from the Returns of six previous Weeks are inserted instead thereof; the deaths being placed to causes not specified.



# HEALTH OF LONDON DURING THE WEEK.

THE 1191 deaths in London are 22 above the average, and show a small decrease on the previous week. The rate of mortality from diseases of the respiratory organs is the same as on the average has prevailed in five previous winters; for though, as was observed last week, the deaths from bronchitis are 118, or 40 above the average, those from pneumonia are 88, or 15 below it. But zymotic diseases continue to show a great excess; they were fatal to 100 persons more than died weekly in the previous years, the prevailing epidemics being hooping cough, scarlatina, diarrhoea, and cholera. Hooping cough, which carries off the young, as bronchitis the old, caused 76 deaths, or 34 more than the average; scarlatina 50, or 18 above the average. It is remarked, that the cases in which death followed from effusion consequent on scarlatina are considerably fewer, relatively, than when the epidemic was at its height. The mortality from measles is at present low; that from small pox is near the average. A woman died from "variola and disease of the heart" at the age of 68. Four persons died of intemperance, on one of whom an inquest was held; 6 died of delirium tremens, which is in many cases the result of intemperance. A boy of 16 is certified to have died of "starvation after an attack of small pox," (no Inquest). A woman died in Lambeth at the advanced age of 100 years, from ulceration of the throat, after an illness of 2 months. Of the 40 deaths from cholera, 10 occurred at the Female Refuge for the Destitute in Shoreditch, and 16 at Warburton's Lunatic Asylum in Bethnal Green. The barometer was highest on Sunday, having been 30.338, and lowest on Saturday, when it fell to 29.520. The mean temperature of the week was 45°.4.

Mr. Steib, the Registrar of the Hackney Sub-district, states in reference to four cases of cholera in the Park House, Church-street, and published in the Return for Week ending February 10th, that "the deaths happened on the 10th, 11th, and 12th of January, but in consequence of the Inquests having been several times adjourned, and the inquiry afterwards abandoned, they were not registered till the 5th of February." It will be observed, that the Return professes to give the deaths registered in the Week; but, except in Inquests, which are returned by the Coroners, registration is performed shortly after death.

## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, February 24th, 1849.

*Four are Cases in which Inquests were held; the remainder are all certified by Medical Attendants.*

HOLBORN; St. George the Martyr.

M. 13, cholera, (3 days.)"

WEST LONDON; North.

At Union House, West-street, a labourer, 40, "cholera."

SHOREDITCH; St. Leonard's.

At 4, Hudson's-court, Kingsland-road, on the 19th of February, wife of a shoemaker, 41, "cholera, (8 hours.)"

Mr. Yarrow, the Registrar, states, that "this is a very unhealthy court. The deceased, who was in poor and distressed circumstances, had a mis-carriage at Christmas, and 7 days afterwards undertook a day's charing at a butcher's shop adjoining. She was then taken ill, and confined for 3 weeks, at the end of which time cholera supervened."

The 10 following cases occurred in the Female Refuge for the Destitute:—

On the 18th February, F., servant, 14, "Asiatic cholera (4 days.)"

On the 18th February, F., servant, 18, "Asiatic cholera, (3 days.)"

On the 18th February, F., matron, 40, "diarrhoea, (10 hours); Asiatic cholera, (12 hours.)"

On the 18th February, F., servant, 17, "Asiatic cholera (40 hours.)"

On the 20th February, F. servant, 22, "cholera (48 hours.)"

On the 20th February, F., temporary matron, 36, "cholera (24 hours.)"

On the 20th February, daughter of a labourer in the County of Devon, 11, "Asiatic cholera (30 hours); disease of the chest, (duration unknown.)"

On the 21st February, F. servant, 24, "Asiatic cholera (3 days); secondary fever, (5 days.)"

On the 22d February, F. servant, 25, "Asiatic cholera, (3 days.)"

On the 23d February, F. servant, 14, "natural death from Asiatic cholera."—Inquest.

BETHNAL GREEN; the Green.

The 16 following Cases occurred in Messrs. Warburton's Lunatic Asylum:—

F. 55, "mania (15 years), diarrhoea (6 hours), cholera (8 hours)."

F. 45, "cholera, collapse (14 hours)."

F. 40, "mania, cholera (13 hours)."

F. 52, "mania, cholera (15 hours)."

F. 39, "mania, diarrhoea (6 hours), cholera (18 hours)."

F. 70, "mania, cholera (11 hours)."

F. 35, "mania, cholera (14 hours)."

F. 48, "diarrhoea (4 hours), cholera (15 hours)."

F. 48, "mania, cholera (23 hours)."

F. 26, "idiocy, cholera (10 hours)."

Warburton's Asylum (continued):—

F. 40, "mania, diarrhoea (11 hours), cholera (19 hours.)"

F. 38, "mania, cholera (8½ hours.)"

F. 30, "mania, cholera (24 hours.)"

F. 35, "epilepsy, cholera (72 hours.)"

F. 70, "mania, cholera (3 days)."

F. 49, "mania, cholera (88 hours.)"

Hackney Road.

At 18, Clare-street, Hackney-road, cheesemonger, out of business, 49, "diarrhoea (3 days); malignant cholera with collapse (2½ days)."

Mr. Murray, the Registrar, states, that "deceased was in reduced circumstance and suffered under distress of mind, and lowness of vital energy."

WHITECHAPEL; Whitechapel, North.

At Wellington-street, on the 8th inst., son of a respectable labourer, 21 months, "natural death; sudden from Asiatic cholera."—Inquest.

The two girls who follow belonged to one family not long from Ireland; the younger died on the 9th, the other on the 10th, in Queen Ann-street.

F. 2, "sudden death of cholera (12 hours.)"—Inquest.

F. 5, "sudden death of cholera (12 hours.)"—Inquest.

ST. GEORGE IN THE EAST; St. Paul.

A coal-whipper, 45, "consecutive fever (5 days), cholera maligna (2 days)."

M. 67, "cholera (24 hours.)"

The deceased was a pauper removed from the workhouse to 3, Bath-terrace, New-road, which was lately taken for cholera patients.

St. John.

At St. George's Workhouse, a mariner, 49, "cholera."

CAMBERWELL; Peckham.

Daughter of a labourer 3, residing at No. 2, Maria-terrace, Peckham-fields, "diarrhoea (2 days), Asiatic cholera (3 hours)."

ROTHERHITHE; Rotherhithe.

M. 5, "cholera (7½ hours.)"

GREENWICH; Greenwich, West.

In Dreadnought Hospital, M. 16, "cholera (8 days)," p. m.

WANDSWORTH AND CLAPHAM; Battersea.

At Bridge-road, son of a warehouseman, 15, "malignant cholera (4 days)."



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>mated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Winters | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|--|---|--|--|
| EST<br>RICTS   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James .....   | 17.2                          | 300,711                                | 170   | 159                                    | 225                                    |
|  |  |                               |  |   |  |  |
| IRTH<br>RICTS  | { Marylebone; St. Pancras; Islington; Hackney; Hampstead .....   | 20.5                          | 375,971                                | 218   | 206                                    | 281                                    |
| TRIAL<br>RICTS   | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London .....  | 2.8                           | 373,605                                | 211   | 185                                    | 264                                    |
| AST<br>RICTS   | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar .....   | 8.8                           | 392,444                                | 252   | 311                                    | 349                                    |
| UTH<br>RICTS   | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham ..... | 66.2                          | 502,548                                | 319   | 330                                    | 371                                    |
| on Duty on the Night of June 6-7, 1841 .....                 |  | ....                          | 3,090                                  |   |  |  |
| TOTALS .....   |  | 115.5                         | 1,948,369                              | 1169  | 1191                                   | 1490                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|  | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 |
|--|--------|--------|---------|---------|---------|----------------|---------|---------|---------|--------|---------|---------|---------|
| HS.....  | 1371   | 1380   | 1397    | 1521    | 1458    | 1312           | 1421    | 1528    | 1576    | 1443   | 1673    | 1497    | 1490    |
| HS.....  | 1167   | 1146   | 1130    | 1118    | 1403    | 1131           | 1448    | 1345    | 1208    | 1137   | 1196    | 1225    | 1191    |
| HS (except from Violence) .....                      | 1137   | 1121   | 1103    | 1081    | 1321    | 1113           | 1427    | 1329    | 1193    | 1119   | 1176    | 1199    | 1152    |
| HS (except from Violence) at 60 yrs. & upwards ..... | 204    | 192    | 187     | 197     | 244     | 213            | 302     | 304     | 222     | 196    | 236     | 244     | 248     |
| atina.....   | 127    | 117    | 113     | 110     | 94      | 80             | 63      | 87      | 76      | 62     | 55      | 64      | 50      |
| us.....  | 67     | 65     | 68      | 46      | 71      | 56             | 83      | 68      | 56      | 55     | 71      | 49      | 53      |
| hœa and Dysentery .....                              | 27     | 25     | 25      | 18      | 32      | 17             | 32      | 28      | 22      | 34     | 37      | 27      | 25      |
| era.....   | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 37     | 55      | 49      | 40      |
| n Temperature.....                                   | 46.7   | 49.0   | 50.2    | 37.5    | 41.2    | 30.7           | 39.3    | 46.6    | 45.8    | 40.6   | 45.0    | 40.7    | 45.4    |

DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 2nd  | 3d   | 4th  | 5th  | 6th  | 7th  | 8th  | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 1025 | 944  | 863  | 846  | 841  | 883  | 944  | 907                    |
| 1841       | 1289 | 1158 | 1136 | 955  | 1166 | 1085 | 1069 | 1123                   |
| 1842       | 1072 | 1140 | 1146 | 1055 | 1072 | 937  | 972  | 1056                   |
| 1843       | 978  | 985  | 999  | 805  | 889  | 946  | 1028 | 947                    |
| 1844       | 942  | 1053 | 1024 | 1099 | 1089 | 1159 | 1128 | 1071                   |
| 1845       | 1121 | 1022 | 1014 | 1023 | 1030 | 1124 | 1133 | 1067                   |
| 1846       | 983  | 1054 | 919  | 912  | 925  | 922  | 962  | 954                    |
| 1847       | 1386 | 1291 | 1225 | 1153 | 1103 | 1147 | 1253 | 1223                   |
| 1848       | 1457 | 1401 | 1457 | 1478 | 1324 | 1134 | 1145 | 1342                   |
| Average .. | 1139 | 1116 | 1087 | 1036 | 1049 | 1037 | 1070 | 1076                   |
| 1849       | 1448 | 1345 | 1208 | 1137 | 1196 | 1225 | 1191 | 1250                   |

This table contains the Deaths in WANDSWORTH, &c., LEWISHAM, and Hampstead throughout. Averages are added for the Years in which they were not returned weekly.

CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks   | 2nd | 3d | 4th | 5th | 6th | 7th | 8th |
|---------|-----|----|-----|-----|-----|-----|-----|
| 14..... | 6   | 10 | 8   | 5   | 7   | 10  | 8   |
| 15..... | 8   | 14 | 16  | 6   | 8   | 9   | 8   |
| 16..... | 19  | 15 | 10  | 6   | 15  | 16  | 4   |
| 17..... | 16  | 22 | 15  | 13  | 19  | 16  | 21  |
| 18..... | 27  | 29 | 27  | 21  | 28  | 21  | 23  |
| 19..... | 32  | 28 | 22  | 34  | 37  | 27  | 25  |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 2nd | 3d | 4th | 5th | 6th | 7th | 8th |
|-----------|-----|----|-----|-----|-----|-----|-----|
| 1844..... | ..  | 2  | ..  | 1   | ..  | ..  | ..  |
| 1845..... | ..  | .. | 1   | 1   | ..  | ..  | ..  |
| 1846..... | 2   | .. | ..  | 1   | ..  | 1   | 2   |
| 1847..... | ..  | 2  | ..  | ..  | 1   | ..  | ..  |
| 1848..... | ..  | 2  | ..  | ..  | 1   | ..  | 2   |
| 1849..... | 94  | 62 | 45  | 37  | 55  | 49  | 40  |

DEATHS by CHOLERA registered in the weeks ending—

|                   | Oct. 28 | Nov. 4 | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | TOTAL<br>From week<br>ending<br>Sept. 23rd. |
|-------------------|---------|--------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|---------|---------|--------|---------|---------|---------|---|
| st Districts..... | 4       | 2      | 2       | 1       | 1       | ..     | 2      | 4       | 6       | 5       | 1              | 3       | 6       | 6       | 13     | 6       | 2       | ..      | 75  |
| th .....          | 1       | 1      | 3       | 2       | 1       | 2      | ..     | 1       | 1       | 1       | 2              | 8       | 9       | 4       | 7      | 15      | 5       | ..      | 68  |
| tral .....        | ..      | ..     | 2       | ..      | 1       | 3      | 4      | 1       | 1       | ..      | ..             | 3       | 13      | 4       | 2      | ..      | 2       | ..      | 47  |
| t .....           | 5       | 3      | 4       | 12      | 17      | 12     | 9      | 16      | 15      | 13      | 4              | 2       | 4       | 3       | 6      | 18      | 25      | 34      | 220   |
| th .....          | 24      | 59     | 51      | 39      | 14      | 3      | 6      | 7       | 8       | 11      | 54             | 81      | 40      | 19      | 7      | 14      | 17      | 4       | 512   |
|                   | 34      | 65     | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 922   |

It will be observed that of the 922 deaths from cholera, 512 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 20 Weeks (ending Feb. 17th), with the Ages at which they occurred, and the Duration of Attack.

|              |           | Hours |    |    |    |             | Days |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
|--------------|-----------|-------|----|----|----|-------------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|
| Duration ..  |           | 0     | 6  | 12 | 18 | under 1 day | 1    | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |  |  |
| Age in Years | Total 463 | 7     | 53 | 76 | 49 | 185         | 79   | 40 | 35 | 27 | 22 | 6  | 9  | 1  | 1  | 3  | 2  | .. | 1  | .. | 52 |  |  |
| 0            | 61        | 3     | 7  | 3  | 5  | 18          | 14   | 4  | 7  | 5  | 3  | .. | 3  | .. | .. | .. | .. | .. | .. | .. | 7  |  |  |
| 5            | 99        | 1     | 10 | 23 | 12 | 46          | 14   | 10 | 8  | 4  | 4  | 4  | .. | .. | .. | .. | .. | .. | .. | .. | 9  |  |  |
| 10           | 54        | 1     | 5  | 8  | 5  | 19          | 6    | 5  | 10 | 6  | 5  | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | 1  |  |  |
| 15           | 54        | ..    | 6  | 7  | 6  | 19          | 9    | 3  | 3  | 5  | 4  | 1  | 1  | .. | .. | 1  | .. | .. | .. | .. | 8  |  |  |
| 25           | 43        | 1     | 4  | 11 | 5  | 21          | 7    | 6  | 2  | 1  | 2  | .. | 2  | .. | .. | 1  | .. | .. | .. | .. | 6  |  |  |
| 35           | 53        | 1     | 8  | 10 | 3  | 22          | 10   | 5  | 1  | 1  | 2  | 1  | .. | .. | .. | .. | .. | .. | .. | .. | 9  |  |  |
| 45           | 40        | ..    | 8  | 4  | 6  | 18          | 5    | 2  | 2  | 2  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | .. | 7  |  |  |
| 55           | 38        | ..    | 4  | 7  | 5  | 16          | 7    | 4  | 1  | 3  | 1  | .. | .. | .. | 1  | 1  | .. | .. | .. | .. | 4  |  |  |
| 65           | 14        | ..    | 1  | 3  | 2  | 6           | 7    | .. | .. | .. | .. | .. | .. | .. | 1  | 1  | .. | .. | .. | .. | 1  |  |  |
| 75           | 2         | ..    | .. | .. | .. | ..          | 1    | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |  |
| 85           | ..        | ..    | .. | .. | .. | ..          | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |  |
| 95           | ..        | ..    | .. | .. | .. | ..          | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |  |
| ?            | ..        | ..    | .. | .. | .. | ..          | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |  |

|              |       | Hours |    |    |    |             | Days |    |    |    |    |    |    |    |    |    |    |    |    |    |     |  |  |
|--------------|-------|-------|----|----|----|-------------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|--|--|
| Duration ..  |       | 0     | 6  | 12 | 18 | under 1 day | 1    | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?   |  |  |
| Age in Years | Total | 10    | 36 | 64 | 49 | 159         | 61   | 44 | 33 | 17 | 21 | 13 | 8  | 2  | 1  | 1  | 3  | .. | .. | .. | 144 |  |  |
| 0            | 62    | 1     | 9  | 10 | 2  | 22          | 10   | 9  | 2  | 4  | 2  | 1  | 4  | 2  | .. | .. | .. | .. | .. | .. | 6   |  |  |
| 5            | 93    | 4     | 6  | 7  | 9  | 26          | 15   | 13 | 11 | 3  | 11 | 1  | 1  | 1  | .. | .. | .. | .. | .. | .. | 12  |  |  |
| 10           | 35    | ..    | 2  | 8  | 5  | 15          | 3    | 4  | 1  | 2  | .. | 1  | 1  | .. | .. | .. | .. | 2  | .. | .. | 6   |  |  |
| 15           | 28    | ..    | 4  | 4  | 4  | 12          | 3    | 2  | 3  | 1  | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | 1  | 4   |  |  |
| 25           | 63    | 1     | 7  | 12 | 9  | 29          | 6    | 3  | 9  | 3  | 3  | 4  | 1  | .. | 1  | .. | .. | .. | .. | .. | 4   |  |  |
| 35           | 52    | 1     | 6  | 7  | 8  | 22          | 9    | 10 | 2  | 2  | 2  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | 3   |  |  |
| 45           | 33    | 1     | 1  | 4  | 6  | 12          | 8    | 2  | 4  | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | 3   |  |  |
| 55           | 22    | 2     | .. | 5  | 4  | 11          | 5    | .. | 1  | 1  | .. | .. | .. | .. | .. | 1  | .. | .. | .. | .. | 2   |  |  |
| 65           | 13    | ..    | 1  | 4  | 2  | 7           | 2    | 1  | .. | .. | 1  | .. | 1  | .. | .. | .. | .. | .. | .. | .. | 1   |  |  |
| 75           | 7     | ..    | .. | 3  | .. | 3           | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  | .. | .. | .. | 3   |  |  |
| 85           | ..    | ..    | .. | .. | .. | ..          | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |  |
| 95           | ..    | ..    | .. | .. | .. | ..          | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |  |
| ?            | ..    | ..    | .. | .. | .. | ..          | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |  |

The table is read thus;—Five men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH.

During the Week ending Saturday, 24th February, 1849.

| Day.      | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |              |  |  |  |         |      |                      | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diff. |                   |      | Wind as deduced from Osler's<br>Anemometer. |       | Pressure in lbs. on<br>the square foot |      |   | Amount of Horizontal Movement<br>of the Air in each day | Mean Amount of Cloud, 0-10 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------|--------------------------|---|--------------------------|-------------|------------------------------------|--------------|--|--|--|---------|------|----------------------|--|-------------------|------|---|-------|--|------|---|---|----------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|           |                          |   | Dry                      |             |                                    | Dew<br>Point | In the sun, as<br>shown by a self-regis-<br>ter- ing Thermometer read<br>at midnight | In the shade, as<br>shown by a self-regis-<br>ter- ing Thermometer read<br>at midnight | In the Water of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |         | Mean | Greatest<br>observed | Least<br>observed  | General Direction |      | Greatest                                    | Least | Mean<br>of<br>24<br>Obs.               |      |   |   |                            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|           |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |              |  |  | Mean<br>from<br>4<br>Rits<br>Corr.   | Highest |      |                      |  | Lowest            | A.M. |   |       |  | P.M. |   |   |                            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|           |                          |   |                          |             |                                    |              |  |  |  |         |      |                      |  |                   |      |   |       |  |      |   |   |                            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1849      |                          |   |                          |             |                                    |              |  |  |  |         |      |                      |  |                   |      |   |       |  |      |   |   |                            |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| FEBRUARY. |                          |   | in.                      | °           | °                                  | °            | °  | °  | °  | °       | °    | °                    | °  | °                 | °    | °   | °     | °                                      | °    | ° | °   | °                          | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY    | ELECTRICITY   | GENERAL REMARKS.   |  |
|--------|---|--|--|
| SUN.   | No electricity has been shewn throughout the greater part of the week. Strong negative electricity however was exhibited during heavy rain on the 24th. | The sky was overcast throughout the day; cirrostratus and scud. A thick fog prevailed at intervals during the day.   | <p>The height of the cistern of the thermometer is considered to be 159 feet above mean level of the sea. The readings of barometer are considered to be coincident with those of the Royal Society's first standard barometer. The amount of correction is estimated by considering a clear sky represented by 0, a cloudy sky by 10; when partially cloudy by estimating number of tenths of the whole sky covered with cloud. The observations are taken at 9h. a.m., noon, 3h. p.m., and 9h. p.m. The mean of the values observed at 10 times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See <i>Trans. Part 1, 1848.</i></p> <p>The results for temperature of the day include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.</p> <p>The readings of the two self-registering thermometers, the one placed in the open air, and the other placed in the grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that in which the thermometers are read.</p> <p>Whewell's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m. The result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that in which the anemometer is read.</p> <p>* In reading the 16th column, it will be borne in mind that + is read "higher" and — "lower," than the average.</p> <p>The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 10h. a.m. was 45°3, and the mean reading at 10h. p.m. was 45°4; the mean readings at the Royal Observatory for the same times were 45°1 and 45°0 respectively.</p> |
| MON.   |   | Overcast throughout the day; cirrostratus and scud.  |  |
| TUES.  |   | The sky was three-fourths covered till about 9h. a.m., and overcast afterwards; cirrostratus and scud. Rain commenced falling at 11h. 30m. a.m., and ceased about 8h. p.m.   |  |
| WED.   |   | The sky was nearly covered throughout the greater part of the day; cirrostratus and scud. Slight rain fell during the night.   |  |
| THURS. |   | The sky was cloudless at 9h. a.m., about one-half covered at noon, three-fourths covered at 3h. p.m., and cloudless at 9h. p.m. Cirrostratus and scud. Several auroral streamers were observed during the evening, and the magnets were disturbed. |  |
| FRID.  |   | The sky was one-third covered at 9h. a.m., three-fourths at noon, three-fourths at 3h. p.m., and about one-third at 9h. p.m.; cirrostratus and scud.   |  |
| SAT.   |   | The sky was overcast throughout the day; cirrostratus and scud. Heavy rain commenced falling about 9h. 30m. a.m., and continued to fall until 2h. 10m. p.m.  |  |



# Births and Deaths registered in London,

During the Week ending Saturday, March 3d, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 9.]

| Causes of Death.                   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters | Causes of Death.               | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters |
|------------------------------------|---------|----------|----------------|-------|---|-----------|--------------------------------|---------|----------|----------------|-------|---|-----------|
|                                    | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |                                | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| CAUSES.....                        | 545     | 340      | 253            | 1138  | 1169  |           | IV.—Cephalitis .....           | 12      | 3        | ..             | 15    | 12  |           |
| DEFINED CAUSES .....               | 544     | 340      | 252            | 1136  | 1164  |           | Apoplexy .....                 | 3       | 9        | 16             | 28    | 28  |           |
| —Zymotic Diseases .....            | 233     | 58       | 19             | 310   | 221   |           | Paralysis .....                | 2       | 9        | 17             | 28    | 25  |           |
| SPORADIC DISEASES—                 |         |          |                |       |   |           | Delirium Tremens.....          | ..      | ..       | 1              | 1     | 3   |           |
| —Dropsy, Cancer, and other Dis-    |         |          |                |       |   |           | Chorea.....                    | ..      | ..       | ..             | ..    | ..2   |           |
| eases of uncertain or variable     |         |          |                |       |   |           | Epilepsy .....                 | ..      | 9        | 2              | 11    | 6   |           |
| Seat .....                         | 4       | 22       | 16             | 42    | 54  |           | Tetanus .....                  | ..      | ..       | ..             | ..    | ..3   |           |
| —Tubercular Diseases .....         | 54      | 103      | 17             | 174   | 203   |           | Insanity .....                 | ..      | ..       | ..             | ..    | 2   |           |
| —Diseases of the Brain, Spinal     |         |          |                |       |   |           | Convulsions.....               | 36      | ..       | 1              | 37    | 51  |           |
| Marrow, Nerves and Senses ..}      | 57      | 36       | 41             | 134   | 141   |           | Disease of Brain, &c. ....     | 4       | 6        | 4              | 14    | 13  |           |
| —Diseases of the Heart and Blood-  |         |          |                |       |   |           | V.—Pericarditis.....           | ..      | 3        | 1              | 4     | 2   |           |
| vessels .....                      | 3       | 19       | 24             | 46    | 40  |           | Aneurism .....                 | ..      | ..       | 1              | 1     | 1   |           |
| —Diseases of the Lungs, and of     |         |          |                |       |   |           | Disease of Heart .....         | 3       | 16       | 22             | 41    | 37  |           |
| the other Organs of Respiration }  | 104     | 46       | 54             | 204   | 243   |           | VI.—Laryngitis .....           | 5       | 1        | ..             | 6     | 3   |           |
| —Diseases of the Stomach, Liver,   |         |          |                |       |   |           | Bronchitis .....               | 30      | 20       | 33             | 83    | 78  |           |
| and other Organs of Digestion }    | 22      | 19       | 14             | 55    | 67  |           | Pleurisy .....                 | 1       | ..       | 1              | 2     | 3   |           |
| —Diseases of the Kidneys, &c.....  | 1       | 4        | 5              | 10    | 13  |           | Pneumonia.....                 | 67      | 4        | 10             | 81    | 103   |           |
| —Childbirth, Diseases of the       |         |          |                |       |   |           | Asthma .....                   | ..      | 16       | 4              | 20    | 38  |           |
| Uterus, &c. ....}                  | ..      | 5        | ..             | 5     | 9   |           | Disease of Lungs, &c. ....     | 1       | 5        | 6              | 12    | 18  |           |
| —Rheumatism, Diseases of the       |         |          |                |       |   |           | VII.—Teething.....             | 10      | ..       | ..             | 10    | 13  |           |
| Bones, Joints, &c.....}            | 3       | 5        | ..             | 8     | 7   |           | Quinsey .....                  | 1       | ..       | ..             | 1     | 2   |           |
| —Diseases of the Skin, Cellular    |         |          |                |       |   |           | Gastritis .....                | ..      | 1        | ..             | 1     | 2   |           |
| Tissue, &c. ....}                  | ..      | ..       | ..             | ..    | 1   |           | Enteritis .....                | 5       | 1        | 2              | 8     | 11  |           |
| —Malformations.....                | 4       | 1        | ..             | 5     | 3   |           | Peritonitis .....              | 1       | 2        | ..             | 3     | 4   |           |
| —Premature Birth and Debility..... | 25      | ..       | ..             | 25    | 23  |           | Ascites .....                  | ..      | 2        | ..             | 2     | 2   |           |
| —Atrophy.....                      | 17      | 2        | 1              | 20    | 15  |           | Ulceration (of Intestines, }   | ..      | 1        | 1              | 2     | 3   |           |
| —Age .....                         | ..      | ..       | 51             | 51    | 73  |           | &c.).....                      | ..      | 1        | 1              | 2     | 3   |           |
| —Sudden .....                      | 3       | 6        | 3              | 12    | 14  |           | Hernia .....                   | 2       | 1        | 1              | 4     | 3   |           |
| —Violence, Privation, Cold and     |         |          |                |       |   |           | Ileus .....                    | ..      | ..       | 1              | 1     | 3   |           |
| Intemperance .....                 | 14      | 14       | 7              | 35    | 37  |           | Intussusception .....          | ..      | ..       | ..             | ..    | 1   |           |
| —Small Pox .....                   | 11      | ..       | ..             | 11    | 21  |           | Stricture (of the Intestinal } | ..      | ..       | ..             | ..    | 1   |           |
| Measles .....                      | 11      | 1        | ..             | 12    | 27  |           | Canal).....                    | ..      | ..       | ..             | ..    | ..  |           |
| Scarlatina .....                   | 57      | ..       | ..             | 57    | 32  |           | Disease of Stomach, &c. ..     | 1       | 2        | 4              | 7     | 6   |           |
| Hooping Cough .....                | 89      | ..       | ..             | 89    | 42  |           | Disease of Pancreas .....      | ..      | ..       | ..             | ..    | ..  |           |
| Croup .....                        | 6       | ..       | ..             | 6     | 7   |           | Hepatitis .....                | ..      | ..       | 1              | 1     | 3   |           |
| Thrush .....                       | 6       | ..       | ..             | 6     | 3   |           | Jaundice .....                 | 2       | 2        | 3              | 7     | 3   |           |
| Diarrhoea.....                     | 14      | 3        | 3              | 20    | 12  |           | Disease of Liver .....         | ..      | 7        | 1              | 8     | 10  |           |
| Dysentery .....                    | 1       | 2        | ..             | 3     | 2   |           | Disease of Spleen.....         | ..      | ..       | ..             | ..    | ..2   |           |
| Cholera .....                      | 12      | 17       | 6              | 35    | ..4   |           | VIII.—Nephritis.....           | ..      | ..       | ..             | ..    | 1   |           |
| Influenza .....                    | 2       | 1        | 2              | 5     | 12  |           | Nephria (or Bright's Dis).     | ..      | ..       | ..             | ..    | 3   |           |
| Purpura and Scurvy .....           | ..      | ..       | ..             | ..    | 1   |           | Ischuria .....                 | 1       | ..       | 1              | 2     | ..1   |           |
| Ague .....                         | ..      | 1        | ..             | 1     | ..4   |           | Diabetes .....                 | ..      | ..       | ..             | ..    | 1   |           |
| Remittent Fever .....              | ..      | ..       | ..             | ..    | 1   |           | Stone .....                    | ..      | ..       | 1              | 1     | 1   |           |
| Infantile Fever .....              | 1       | ..       | ..             | 1     | 1   |           | Cystitis .....                 | ..      | ..       | ..             | ..    | 1   |           |
| Typhus .....                       | 19      | 20       | 5              | 44    | 42  |           | Stricture of the Urethra.....  | ..      | ..       | ..             | ..    | 1   |           |
| Metria or Puerperal Fever .....    | ..      | 9        | ..             | 9     | 5   |           | Disease of Kidneys, &c. ..     | ..      | 4        | 3              | 7     | 5   |           |
| Rheumatic Fever .....              | ..      | ..       | ..             | ..    | 1   |           | IX.—Paramenia .....            | ..      | ..       | ..             | ..    | ..2   |           |
| Erysipelas .....                   | 1       | 3        | 3              | 7     | 9   |           | Ovarian Dropsy .....           | ..      | 1        | ..             | 1     | 1   |           |
| Syphilis .....                     | 1       | 1        | ..             | 2     | 2   |           | Childbirth, see Metria ..      | ..      | 4        | ..             | 4     | 5   |           |
| Noma or Canker.....                | 2       | ..       | ..             | 2     | ..4   |           | Disease of Uterus, &c. ....    | ..      | ..       | ..             | ..    | 3   |           |
| Hydrophobia .....                  | ..      | ..       | ..             | ..    | ..1   |           | X.—Arthritis .....             | ..      | ..       | ..             | ..    | ..2   |           |
| I.—Hæmorrhage .....                | ..      | 3        | 1              | 4     | 3   |           | Rheumatism .....               | ..      | 3        | ..             | 3     | 3   |           |
| Dropsy .....                       | 1       | 7        | 6              | 14    | 27  |           | Disease of Joints, &c. ....    | 3       | 2        | ..             | 5     | 4   |           |
| Abscess .....                      | 1       | ..       | ..             | 1     | 2   |           | XI.—Carbuncle .....            | ..      | ..       | ..             | ..    | ..2   |           |
| Ulcer .....                        | ..      | ..       | 1              | 1     | 1   |           | Phlegmon .....                 | ..      | ..       | ..             | ..    | ..4   |           |
| Fistula.....                       | ..      | 1        | ..             | 1     | ..4   |           | Disease of Skin, &c.....       | ..      | ..       | ..             | ..    | ..8   |           |
| Mortification .....                | ..      | 1        | ..             | 1     | 4   |           | XVII.—Intemperance.....        | ..      | 2        | ..             | 2     | 1   |           |
| Cancer .....                       | 2       | 10       | 8              | 20    | 16  |           | Privation.....                 | ..      | 1        | ..             | 1     | 1   |           |
| Gout .....                         | ..      | ..       | ..             | ..    | 1   |           | Want of Breast-Milk ....       | 3       | ..       | ..             | 3     | 4   |           |
| I.—Scrofula .....                  | 1       | 3        | ..             | 4     | 5   |           | Neglect .....                  | ..      | ..       | ..             | ..    | ..  |           |
| Tubæ Mesenterica.....              | 13      | ..       | ..             | 13    | 13  |           | Cold .....                     | 1       | ..       | ..             | 1     | ..  |           |
| Phthisis (or Consump-              |         |          |                |       |   |           | Poison .....                   | 2       | 2        | ..             | 4     |   |           |
| tion) .....                        | 10      | 99       | 17             | 126   | 148   |           | Burns and Scalds .....         | 3       | 1        | 1              | 5     |   |           |
| Hydrocephalus .....                | 30      | 1        | ..             | 31    | 37  |           | Hanging, &c.....               | 1       | 2        | 1              | 4     |   |           |
|                                    |         |          |                |       |   |           | Drowning .....                 | 2       | 2        | 1              | 5     |   |           |
|                                    |         |          |                |       |   |           | Fractures and Contusions ..    | 1       | 3        | 3              | 7     |   |           |
|                                    |         |          |                |       |   |           | Wounds .....                   | ..      | 1        | 1              | 2     |   |           |
|                                    |         |          |                |       |   |           | Other violence .....           | 1       | ..       | ..             | 1     |   |           |
|                                    |         |          |                |       |   |           | Causes not Specified.....      | 1       | ..       | 1              | 2     | 5   |           |

|                                   |               |     |                   |               |     |                   |               |     |
|-----------------------------------|---------------|-----|-------------------|---------------|-----|-------------------|---------------|-----|
| Weekly Average derived from       | Males .....   | 592 | Deaths registered | Males .....   | 562 | Births registered | Males .....   | 788 |
| aths of 1844-5-6-7-8, and cor-    | Females ..... | 577 | in the            | Females ..... | 576 | in the            | Females ..... | 759 |
| rected for increase of Population |               |     | Week              |               |     | Week              |               |     |
|                                   | Total 1169    |     |                   | Total.. 1138  |     |                   | Total.. 1547  |     |



## HEALTH OF LONDON DURING THE WEEK.

THE 1138 deaths are 31 below the winter average, and show a decline on the previous week of 53. The return, therefore, renders on the whole a favourable account of the public health, but it will be observed that scarlatina, though it has declined, continues considerably above the amount of previous years, and hooping cough has become unusually fatal. The former disease carried off 57, while the average is 32; the latter 89, while the average is 42. The deaths from diarrhoea and dysentery, which seem to have been on the increase at this season during the last three or four years were 23, the average being 14: those from cholera were 35, of which, with a case registered as "diarrhoea and collapse," 5 occurred in Warburton's Lunatic Asylum, Bethnal-green; 2 occurred in the Refuge for the Destitute, Hackney-road. The mortality from small pox and measles is unusually low;—that from typhus has fallen to the average, and is less than has been observed for a long period. The mortality from bronchitis is near the average, while pneumonia was fatal only to 81, which is 22 below the average. The greatest mean height of the barometer in the week was on Saturday, when the reading was 30.288. The highest temperature was also on Saturday, and was 55°.5. The mean of the week was 42°.4. Two men died of intemperance, one man of exposure, and a child of 21 months was certified by medical attendant to have died of "extreme cold and inflammation of the chest." At Kensington, a girl of 6 years died of hydrocephalus, a case in which the coroner's jury considered that the deceased had not received food and proper attention, owing to the wilful neglect of some of her relatives. An infant of 5 days died in 16 hours from the effects of Dover's powder, prescribed for the mother of deceased, but given under a misunderstanding of verbal instructions from the medical attendant, the paper containing the medicine not having inscribed on it the name of the person for whom it was intended (*Verdict of Coroner's Jury.*) In Hackney, South, a girl of 2 years died, according to verdict, from the foetid vapours of a sewer: and in the same Sub-district, a grave-digger was suffocated by the earth falling in when engaged in his occupation. A girl of 4 years died of "cynanche parotidæa," a disease which is rarely fatal. The case is enumerated, in the Abstract, under *scarlatina*, that the list of causes of death may not be unduly extended.

[For an account of the storm on Wednesday, when the pressure on the anemometer rose to 22 lbs., see the Greenwich Observations.]

### FATAL CASES OF CHOLERA Registered in the Week ending Saturday, March 3d, 1849.

*Three are Cases in which Inquests were held; the remainder are all certified by Medical Attendants.*

#### KENSINGTON; St. Pauls, Hammersmith.

At Shepherd's Bush, M. 51, "cholera (4 days)"

At same place, F. 4, "cholera (7 hours)"

Mr. Roy, the Registrar, states, that "the above occurred in a row of eight cottages on the Uxbridge-road, which are inhabited by the families of labourers, of whom some appear to be in great destitution. The locality is swampy, badly drained, and has some stagnant ditches. In the rear of the cottages, at the distance of 25 feet, is a foul ditch, into which a quantity of nuisance is emptied; and before it was cleaned out yesterday it contained about 2 feet of black offensive matter. Representations, personal and by memorial, have been more than once made to the Commissioners of Sewers, under whose jurisdiction the neighbourhood is, but no attention has been paid hitherto. Other cases are now under treatment, and some of them present very unfavourable symptoms."

#### Town.

In James-street, wife of a labourer, 28, "cholera Asiatica (14 hours)."

In same street, wife of a hawker, 58, "diarrhoea (3 days); cholera."

In same street, widow of a labourer, 68, "cholera, (14 hours)."

#### CHELSEA; South.

M. 79, "diarrhoea (5 hours), cholera morbus (15 hours)," p. m.

#### HACKNEY; Hackney.

F. 79, "debility succeeding spasmodic cholera, (7 days); collapse."

#### South.

M. 23, "natural death from cholera (43 hours)."—*Inquest.*

#### SHOREDITCH; St. Leonards.

An artist, 48, "cholera (3 days), low fever (2 days)."

No probable cause of attack can be discovered.

At 31, Hoxton-square, daughter of the above artist, 6, "cholera (16 hours)."

The deceased belonged to a very respectable family, and possessed every comfort.

The two following cases occurred in the Female Refuge for the Destitute:—

F. servant, 14, "diarrhoea (2 days), Asiatic cholera (5 days)."

F. servant, 14, "Asiatic cholera (6 days)."

#### BETHNAL GREEN; The Green.

M. 27, "cholera, (7 days)." f

M. 4 months, "cholera (9 days)."

F. 30, "cholera, (5 days)."

F. 13, "cholera, (7 days)."

F. 11 months, "cholera (4 days)."

#### BETHNAL GREEN; The Green (*continued*):—

The six following cases occurred in Messrs. Warburton's Lunatic Asylum

F. 28, "mania, cholera (6 days)."

F. 70, "mania, cholera (7 days)."

F. 54, "mania, cholera (28 hours)"

F. 70, "mania, cholera (24 hours)."

F. 70, "mania, cholera (55 hours)."

F. 33, "mania, diarrhoea (12 hours); collapse (108 hours)."

#### Town.

At 10, Little George-street, son of a chandler, 4, "epidemic cholera (3 days)."

At 2, Nelson-street, son of a general dealer, 3, "diseased brain (2 months); malignant cholera (3 days)."

#### WHITECHAPEL; Goodman's Fields.

At the cholera hospital, 88, Lemon-street, son of a labourer, 11, "Asiatic cholera."

At same hospital, F. servant, 38, "Asiatic cholera."

#### Aldgate.

In the Tower of London, M. 5, "cholera (15 hours)." A healthy situation.

#### ST. GEORGE IN THE EAST; St. Paul.

On March 1st, at the parish cholera house, a mariner, 23, "cholera Asiatica (3 days); premonitory symptoms (1 day); collapse, (3 days); no cramps in extremities."

At same house, a pauper from the workhouse, F. 55, "cholera (10 hours)."

#### POPLAR; Bow and Bromley.

F. 1, "Asiatic cholera (24 hours)."

The above occurred at Old Ford, Bow, adjoining the River Lea, in a factory yard. Almost every case of cholera in Bow has occurred in this neighbourhood.

A labourer at a distillery in Bromley, 36, "natural death, sudden of Asiatic cholera (12 hours)."—*Inquest.*

Deceased resided in one of the streets which have been referred to before, being very deficient in drainage.

At Grove Hall Lunatic Asylum, M. 14, "natural death, sudden from cholera (2 hours)."—*Inquest.*

#### ST. GEORGE, SOUTHWARK; Kent Road.

M. 37, "cholera maligna (30 hours)."

#### ROTHERHITHE; Rotherhithe.

F. 38, "cholera (3 days)."

#### GREENWICH; Greenwich, West.

In Dreadnought Hospital, M. 26, "typhus (2 weeks), cholera (3 days)."



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts   |  |  |  |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>merated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|--|--|--|-------------------------------|--|---|--|--|
|  |  |  |  |  |                               |  | 5<br>Winters.   |  |  |
| WEST<br>DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James..... }  |  |  |  |  | 17.2                          | 300,711                                  | 170   | 181                                    | 229                                    |
| NORTH<br>DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }   |  |  |  |  | 20.5                          | 375,971                                  | 218   | 179                                    | 310                                    |
| CENTRAL<br>DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London..... }  |  |  |  |  | 2.8                           | 373,605                                  | 211   | 195                                    | 264                                    |
| EAST<br>DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>Poplar..... }  |  |  |  |  | 8.8                           | 392,444                                  | 252   | 298                                    | 336                                    |
| SOUTH<br>DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham..... } |  |  |  |  | 66.2                          | 502,548                                  | 319   | 285                                    | 408                                    |
| Police on Duty on the Night of June 6-7, 1841.....   |  |  |  |  | ....                          | 3,090                                    |   |  |  |
| TOTALS .....   |  |  |  |  | 115.5                         | 1,948,369                                | 1169  | 1138                                   | 1547                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|   | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 |
|---|--------|---------|---------|---------|----------------|---------|---------|---------|--------|---------|---------|---------|--------|
| BIRTHS.....   | 1380   | 1397    | 1521    | 1458    | 1312           | 1421    | 1528    | 1576    | 1443   | 1673    | 1497    | 1490    | 1547   |
| DEATHS.....   | 1146   | 1130    | 1118    | 1403    | 1131           | 1448    | 1345    | 1208    | 1137   | 1196    | 1225    | 1191    | 1138   |
| Deaths (except from Violence).....                      | 1121   | 1103    | 1081    | 1321    | 1113           | 1427    | 1329    | 1193    | 1119   | 1176    | 1199    | 1152    | 1109   |
| Deaths (except from Violence) at 60 yrs. & upwards..... | 192    | 187     | 197     | 244     | 213            | 302     | 304     | 222     | 196    | 236     | 244     | 248     | 246    |
| Scarlatina.....   | 117    | 113     | 110     | 94      | 80             | 63      | 87      | 76      | 62     | 55      | 64      | 50      | 57     |
| Scrophulous.....  | 65     | 68      | 46      | 71      | 56             | 83      | 68      | 56      | 55     | 71      | 49      | 53      | 44     |
| Diarrhoea and Dysentery .....                           | 25     | 25      | 18      | 32      | 17             | 32      | 28      | 22      | 34     | 37      | 27      | 25      | 23     |
| Cholera.....  | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 35     |
| Mean Temperature.....                                   | 49°0   | 50°2    | 37°5    | 41°2    | 30°7           | 39°3    | 46°6    | 45°8    | 40°6   | 45°0    | 40°7    | 45°4    | 42°4   |

DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 3d   | 4th  | 5th  | 6th  | 7th  | 8th  | 9th  | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 944  | 863  | 846  | 841  | 883  | 944  | 997  | 903                    |
| 1841       | 1158 | 1136 | 955  | 1166 | 1085 | 1069 | 1108 | 1097                   |
| 1842       | 1140 | 1146 | 1055 | 1072 | 937  | 972  | 987  | 1044                   |
| 1843       | 985  | 999  | 805  | 889  | 946  | 1028 | 1046 | 957                    |
| 1844       | 1053 | 1024 | 1099 | 1089 | 1159 | 1128 | 1068 | 1089                   |
| 1845       | 1022 | 1014 | 1023 | 1030 | 1124 | 1133 | 1145 | 1070                   |
| 1846       | 1054 | 919  | 912  | 925  | 922  | 962  | 927  | 946                    |
| 1847       | 1291 | 1225 | 1153 | 1103 | 1147 | 1253 | 1044 | 1174                   |
| 1848       | 1401 | 1457 | 1478 | 1324 | 1134 | 1145 | 1114 | 1293                   |
| Average .. | 1116 | 1087 | 1036 | 1049 | 1037 | 1070 | 1048 | 1063                   |
| 1849       | 1345 | 1208 | 1137 | 1196 | 1225 | 1191 | 1138 | 1206                   |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHOEA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 3d | 4th | 5th | 6th | 7th | 8th | 9th |
|-----------|----|-----|-----|-----|-----|-----|-----|
| 1844..... | 10 | 8   | 5   | 7   | 10  | 8   | 13  |
| 1845..... | 14 | 16  | 6   | 8   | 9   | 8   | 10  |
| 1846..... | 15 | 10  | 6   | 15  | 16  | 4   | 16  |
| 1847..... | 22 | 15  | 13  | 19  | 16  | 21  | 11  |
| 1848..... | 29 | 27  | 21  | 28  | 21  | 23  | 20  |
| 1849..... | 28 | 22  | 34  | 37  | 27  | 25  | 23  |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 3d | 4th | 5th | 6th | 7th | 8th | 9th |
|-----------|----|-----|-----|-----|-----|-----|-----|
| 1844..... | 2  | ..  | 1   | ..  | ..  | ..  | ..  |
| 1845..... | .. | 1   | 1   | ..  | ..  | ..  | ..  |
| 1846..... | .. | ..  | 1   | ..  | 1   | 2   | 1   |
| 1847..... | 2  | ..  | ..  | ..  | ..  | ..  | 1   |
| 1848..... | 2  | ..  | ..  | 1   | ..  | 2   | ..  |
| 1849..... | 62 | 45  | 37  | 55  | 49  | 40  | 35  |

DEATHS by CHOLERA registered in the weeks ending:—

|                     | Nov. 4 | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | TOTAL<br>From week<br>ending<br>Sept. 2nd. |
|---------------------|--------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|---------|---------|--------|---------|---------|---------|--------|--|
| West Districts..... | 2      | 2       | 1       | 1       | ..     | 2      | 4       | 6       | 5       | 1              | 3       | 6       | 6       | 13     | 6       | 2       | ..      | 6      | 81   |
| North ".....        | 1      | 3       | 2       | 1       | 2      | ..     | 1       | 1       | ..      | 2              | 8       | 9       | 4       | 7      | 15      | 5       | ..      | 2      | 70   |
| Central ".....      | ..     | 2       | ..      | 1       | 3      | 4      | 1       | 1       | 1       | ..             | ..      | 3       | 13      | 4      | 2       | ..      | 2       | ..     | 47   |
| East ".....         | 3      | 4       | 12      | 17      | 12     | 9      | 16      | 15      | 13      | 4              | 2       | 4       | 3       | 6      | 18      | 25      | 34      | 24     | 244  |
| South ".....        | 59     | 51      | 39      | 14      | 3      | 6      | 7       | 8       | 11      | 54             | 81      | 40      | 19      | 7      | 14      | 17      | 4       | 3      | 515  |
|                     | 65     | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 957  |

It will be observed that of the 957 deaths from cholera, 515 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 21 Weeks (ending Feb. 24th), with the Ages at which they occurred, and the Duration of Attack.

MALES

| Duration ..     |              | Hours |    | Days |    |                |    |    |    |    |    |    |    |    |    |    |    |    |    |      |
|-----------------|--------------|-------|----|------|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|------|
|                 |              | 0     | 6  | 12   | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 ? |
| Age in<br>Years | Total<br>473 | 7     | 54 | 76   | 49 | 186            | 80 | 42 | 36 | 28 | 22 | 6  | 9  | 2  | 1  | 3  | 2  | .. | 1  | ..   |
| 0               | 62           | 3     | 7  | 3    | 5  | 18             | 14 | 4  | 7  | 5  | 3  | .. | 3  | .. | .. | .. | .. | .. | .. | 8    |
| 5               | 100          | 1     | 11 | 23   | 12 | 47             | 14 | 10 | 8  | 4  | 4  | 4  | .. | .. | .. | .. | .. | .. | .. | 9    |
| 10              | 55           | ..    | 5  | 8    | 5  | 19             | 6  | 5  | 11 | 6  | 5  | .. | 1  | .. | .. | .. | .. | .. | .. | 1    |
| 15              | 56           | ..    | 6  | 7    | 6  | 19             | 9  | 3  | 3  | 6  | 4  | 1  | 1  | 1  | .. | .. | .. | .. | .. | 3    |
| 25              | 48           | 1     | 4  | 11   | 5  | 21             | 7  | 6  | 2  | 1  | 2  | .. | 2  | .. | .. | .. | .. | .. | .. | 6    |
| 35              | 54           | 1     | 8  | 10   | 3  | 22             | 10 | 5  | 1  | 1  | 2  | 1  | .. | .. | .. | .. | .. | .. | .. | 10   |
| 45              | 43           | ..    | 8  | 4    | 6  | 13             | 5  | 4  | 2  | 2  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | 8    |
| 55              | 38           | ..    | 4  | 7    | 5  | 16             | 7  | 4  | 1  | 3  | 1  | .. | .. | 1  | 1  | .. | .. | .. | .. | 4    |
| 65              | 15           | ..    | 1  | 3    | 2  | 6              | 8  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1    |
| 75              | 2            | ..    | .. | ..   | .. | ..             | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| 85              | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| 95              | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| ?               | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |

FEMALES.

| Duration ..     |              | Hours |    | Days |    |                |    |    |    |    |    |    |    |    |    |    |    |    |    |      |
|-----------------|--------------|-------|----|------|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|------|
|                 |              | 0     | 6  | 12   | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 ? |
| Age in<br>Years | Total<br>433 | 11    | 41 | 71   | 53 | 176            | 65 | 45 | 38 | 18 | 21 | 13 | 8  | 3  | 1  | 1  | 3  | .. | .. | 145  |
| 0               | 64           | 2     | 9  | 11   | 2  | 24             | 10 | 9  | 2  | 4  | 2  | 1  | 4  | 2  | .. | .. | .. | .. | .. | 6    |
| 5               | 94           | 4     | 6  | 8    | 9  | 27             | 15 | 13 | 11 | 3  | 11 | 1  | 1  | 1  | .. | .. | .. | .. | .. | 12   |
| 10              | 38           | ..    | 2  | 8    | 5  | 15             | 4  | 4  | 1  | 3  | .. | 1  | 1  | .. | .. | .. | .. | .. | .. | 7    |
| 15              | 32           | ..    | 4  | 4    | 4  | 12             | 4  | 3  | 4  | 1  | 1  | 1  | 1  | .. | .. | .. | .. | .. | .. | 1    |
| 25              | 66           | 1     | 8  | 12   | 9  | 30             | 7  | 3  | 10 | 3  | 3  | 4  | 1  | 1  | .. | .. | .. | .. | .. | 4    |
| 35              | 61           | 1     | 8  | 10   | 10 | 29             | 10 | 10 | 3  | 2  | 2  | 2  | .. | .. | .. | .. | .. | .. | .. | 3    |
| 45              | 38           | 1     | 1  | 6    | 8  | 16             | 8  | 2  | 5  | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | 3    |
| 55              | 23           | 2     | 1  | 5    | 4  | 12             | 5  | .. | 1  | 1  | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | 2    |
| 65              | 15           | ..    | 2  | 4    | 2  | 8              | 2  | 1  | 1  | 1  | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | 1    |
| 75              | 7            | ..    | .. | 3    | .. | 3              | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3    |
| 85              | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| 95              | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| ?               | ..           | ..    | .. | ..   | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |

The table is read thus:—Five men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 3rd March, 1849.

| Day.        | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |              |  |   |   |                                    |      | Difference between the mean<br>Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffs. |                        |  |                   | Wind as deduced from Osler's<br>Anemometer. |          | Pressure in lbs. on<br>the square foot |                          | Amount of Horizontal Movement<br>of the Air in each day | Mean Amount of Cloud, 9-10<br>inches, read at 9h. p.m. |      |      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|-------------|--------------------------|---|--------------------------|-------------|--------------|--|---|---|------------------------------------|------|--|------------------------|--|-------------------|---|----------|--|--------------------------|---|--|------|------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----|
|             |                          |   | Dry                      |             | Dew<br>Point | In the sun, as<br>shown by a self-register-<br>ing thermometer read<br>at midnight | Lowest on the grass, as<br>shown by a self-register-<br>ing thermometer read<br>at midnight | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |                                    | Mean | Greatest<br>observed   | Least<br>ob-<br>served | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | General Direction |   | Greatest | Least                                  | Mean<br>of<br>24<br>Obs. |   |  |      |      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|             |                          |   | High-<br>est             | Low-<br>est |              |  |   | Mean<br>from<br>6<br>Obs.<br>Corr.  | Mean<br>from<br>4<br>Rts.<br>Corr. |      |  |                        |  | Highest           | Lowest                                      |          |  |                          |   |  | A.M. | P.M. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|             |                          |   |                          |             |              |  |   |   |                                    |      |  |                        |  |                   |   |          |  |                          |   |  |      |      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
| FEB. & MAR. |                          | in.   | °                        | °           | °            | °  | °   | °   | °                                  | °    | °  | °                      | °  | °                 | °   | °        | °                                      | °                        | °   | °  | °    | °    | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | °</ |

| DAY    | ELECTRICITY   | GENERAL REMARKS.  |
|--------|---|---|
| SUN.   | Positive, and tension strong at 9h. a.m., and at 5h. 30m. p.m. Negative and very active at noon. Nothing was shewn at other examinations. | The sky was overcast till 4h. p.m.; from this time till 7h. p.m., the amount of cloud was variable, and the sky was overcast afterwards; cirrostratus and scud. A heavy shower of hail and rain occurred at 1h. 50m. p.m., and steady rain was falling from 9h. p.m. till midnight. |
| MON.   | Positive and strong at 9h. a.m. Nothing was shewn at other times.   | The sky was overcast till 9h. a.m., one-half covered till 7h. p.m., and generally clear afterwards; cumuli, cirrostratus and scud. Rain was falling from 0h. a.m., till 9h. a.m.  |
| TUES.  | Nothing was shewn till near noon. Positive, and tension strong during the remainder of the day.   | From noon till 4h. p.m., one-half of the sky was covered, and it was generally clear at other times; cumuli, cirrostrati, and scud. Auroral streamers were visible during the evening. The magnets were disturbed.  |
| WED.   | Nothing was shewn throughout the day.   | The sky was overcast throughout the day.  |
| THURS. | Nothing was shewn throughout the day.   | From noon till 7h. 30m. p.m., the sky was cloudless, and overcast at other times; cirrostratus and scud.  |
| FRID.  | Nothing was shewn throughout the day.   | The sky was generally one-half covered with cirrostratus and scud throughout the day.   |
| SAT.   | Positive, and tension strong at 9h. a.m., noon, 3h. p.m., and 9h. p.m.  | The sky was generally overcast throughout the day.  |

On Wednesday, February 28, at 6h. a.m., the wind began to blow strongly, and between this time and 9h. a.m., its average pressure was about 4lbs. on the square foot, with frequent gusts amounting to 5 and 6lbs. pressure; between 9h. a.m. and 2h. p.m. the average pressure was 5lbs., with frequent gusts amounting to 7lbs. and 8lbs.; after 2h. p.m. the force increased, and pressures of 10lbs., 15lbs., and 16lbs. occurred; at 2h. 55m. p.m. a very heavy and prolonged gust took place of 22lbs. pressure; at this time the wooden building upon which Whewell's Anemometer was placed was blown over, and the instrument was broken to pieces; the gale continued till 6h. p.m. with an average pressure of 7lbs., and of frequent gusts varying from 10lbs. to 17lbs. At about 6h. p.m. the wind suddenly subsided. The direction of the wind was S.W. till 5h. p.m.; at 6h. p.m. it was W. by S.; at 7h. p.m. it was N.N.W.; at 7h. 5m. p.m. it was N.N.E.; at 8h. p.m. it was N.W.; at 9h. p.m. it was W., and it was mostly W.S.W. afterwards.

The reading of Whewell's Anemometer when it was broken, was such as to indicate that the horizontal movement of the air in the preceding 5 hours was 105 miles



# Births and Deaths registered in London,

During the Week ending Saturday, March 10th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 10.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters |
|--|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
|  |         |          |                |       |   |           |   |         |          |                |       |   |           |
| ALL CAUSES.....  | 501     | 315      | 230            | *1047 |   | 1169      | IV.—Cephalitis .....                      | 7       | 2        | ..             | 9     |   | 12        |
| UNSPECIFIED CAUSES .....   | 495     | 314      | 230            | *1040 |   | 1164      | Apoplexy .....                            | 4       | 5        | 12             | 21    |   | 28        |
| I.—Zymotic Diseases .....  | 170     | 43       | 30             | 243   |   | 221       | Paralysis .....                           | ..      | 5        | 10             | 15    |   | 25        |
| SPORADIC DISEASES—   |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 3        | ..             | 3     |   | 3         |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 3       | 24       | 18             | 45    |   | 54        | Chorea .....                              | ..      | ..       | ..             | ..    |   | ..2       |
| III.—Tubercular Diseases .....   | 67      | 89       | 16             | 172   |   | 203       | Epilepsy .....                            | ..      | 4        | 2              | 6     |   | 6         |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 51      | 25       | 28             | 104   |   | 141       | Tetanus .....                             | ..      | ..       | ..             | ..    |   | ..3       |
| V.—Diseases of the Heart and Blood-vessels .....                           | ..      | 15       | 10             | 25    |   | 40        | Insanity .....                            | ..      | 1        | 1              | 2     |   | 2         |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration ..       | 109     | 54       | 59             | *223  |   | 243       | Convulsions.....                          | 38      | ..       | ..             | 38    |   | 51        |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion ..      | 18      | 28       | 16             | 62    |   | 67        | Disease of Brain, &c. ....                | 2       | 5        | 3              | 10    |   | 13        |
| VIII.—Diseases of the Kidneys, &c.....                                     | 1       | 8        | 6              | 15    |   | 13        | V.—Pericarditis.....                      | ..      | 1        | ..             | 1     |   | 2         |
| IX.—Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 4        | 1              | 5     |   | 9         | Aneurism .....                            | ..      | 1        | 2              | 3     |   | 1         |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 2       | 2        | ..             | 4     |   | 7         | Disease of Heart .....                    | ..      | 13       | 8              | 21    |   | 37        |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | 1       | ..       | 1              | 2     |   | 1         | VI.—Laryngitis .....                      | 8       | 1        | ..             | 9     |   | 3         |
| II.—Malformations.....   | 3       | ..       | ..             | 3     |   | 3         | Bronchitis .....                          | 26      | 27       | 32             | 85    |   | 78        |
| III.—Premature Birth and Debility.....                                     | 35      | ..       | ..             | 35    |   | 23        | Pleurisy .....                            | 1       | 3        | ..             | 4     |   | 3         |
| IV.—Atrophy.....   | 16      | ..       | ..             | 16    |   | 15        | Pneumonia .....                           | 71      | 12       | 5              | *89   |   | 103       |
| V.—Age .....   | ..      | 39       | 39             | 73    |   | 73        | Asthma .....                              | 1       | 9        | 19             | 29    |   | 38        |
| VI.—Sudden .....   | 7       | 3        | ..             | 10    |   | 14        | Disease of Lungs, &c.....                 | 2       | 2        | 3              | 7     |   | 18        |
| VII.—Violence, Privation, Cold and Intemperance .....                      | 12      | 19       | 6              | 37    |   | 37        | VII.—Teething.....                        | 9       | ..       | ..             | 9     |   | 13        |
| III.—Small Pox .....   | 10      | 3        | ..             | 13    |   | 21        | Quinsey .....                             | ..      | 1        | ..             | 1     |   | 2         |
| Measles .....  | 9       | ..       | ..             | 9     |   | 27        | Gastritis .....                           | ..      | ..       | 1              | 1     |   | 2         |
| Scarlatina .....   | 41      | 2        | ..             | 43    |   | 32        | Enteritis .....                           | 2       | 4        | 3              | 9     |   | 11        |
| Hooping Cough .....  | 68      | 1        | ..             | 69    |   | 42        | Peritonitis .....                         | 2       | 5        | ..             | 7     |   | 4         |
| Croup .....  | 6       | ..       | ..             | 6     |   | 7         | Ascites .....                             | ..      | ..       | 1              | 1     |   | 2         |
| Thrush .....   | 2       | ..       | ..             | 2     |   | 3         | Ulceration (of Intestines, &c.).....      | ..      | 1        | ..             | 1     |   | 3         |
| Diarrhoea.....   | 8       | 1        | 9              | 18    |   | 12        | Hernia .....                              | ..      | 1        | 1              | 2     |   | 3         |
| Dysentery .....  | 2       | 1        | ..             | 3     |   | 2         | Ilens .....                               | ..      | 2        | ..             | 2     |   | 3         |
| Cholera .....  | 2       | 4        | 9              | 15    |   | ..4       | Intussusception .....                     | ..      | ..       | ..             | ..    |   | 1         |
| Influenza .....  | 2       | 1        | 1              | 4     |   | 12        | Stricture (of the Intestinal Canal) ..... | 1       | ..       | ..             | 1     |   | 1         |
| Purpura and Scurvy .....   | ..      | 1        | 2              | 3     |   | 1         | Disease of Stomach, &c. ....              | 2       | 3        | 3              | 8     |   | 6         |
| Ague .....   | ..      | ..       | ..             | ..    |   | ..4       | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    |   | ..        |
| Remittent Fever .....  | 1       | ..       | ..             | 1     |   | 1         | Hepatitis .....                           | ..      | 3        | 3              | 6     |   | 3         |
| Infantile Fever .....  | ..      | ..       | ..             | ..    |   | 1         | Jaundice .....                            | 2       | 3        | 1              | 6     |   | 3         |
| Typhus .....   | 15      | 21       | 6              | 42    |   | 42        | Disease of Liver .....                    | ..      | 5        | 3              | 8     |   | 10        |
| Metria or Puerperal Fever .....  | ..      | 6        | ..             | 6     |   | 5         | Disease of Spleen.....                    | ..      | ..       | ..             | ..    |   | ..2       |
| Rheumatic Fever .....  | ..      | ..       | ..             | ..    |   | 1         | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    |   | 1         |
| Erysipelas .....   | 3       | 1        | 3              | 7     |   | 9         | Nephria (or Bright's Dis) ..              | ..      | 2        | ..             | 2     |   | 3         |
| Syphilis .....   | 1       | 1        | ..             | 2     |   | 2         | Ischuria .....                            | ..      | ..       | ..             | ..    |   | ..1       |
| Noma or Canker.....  | ..      | ..       | ..             | ..    |   | ..4       | Diabetes .....                            | ..      | 1        | ..             | 1     |   | 1         |
| Hydrophobia .....  | ..      | ..       | ..             | ..    |   | ..1       | Stone .....                               | 1       | ..       | ..             | 1     |   | 1         |
| I.—Hæmorrhage .....  | ..      | 2        | ..             | 2     |   | 3         | Cystitis .....                            | ..      | 1        | 1              | 2     |   | 1         |
| Dropsy .....   | 2       | 7        | 7              | 16    |   | 27        | Stricture of the Urethra.....             | ..      | ..       | ..             | ..    |   | 1         |
| Abscess .....  | ..      | 1        | ..             | 1     |   | 2         | Disease of Kidneys, &c. ....              | ..      | 4        | 5              | 9     |   | 5         |
| Ulcer .....  | ..      | 1        | ..             | 1     |   | 1         | IX.—Paramenia .....                       | ..      | 1        | ..             | 1     |   | ..2       |
| Fistula.....   | ..      | ..       | ..             | ..    |   | ..4       | Ovarian Dropsy .....                      | ..      | ..       | 1              | 1     |   | 1         |
| Mortification .....  | ..      | 1        | 5              | 6     |   | 4         | Childbirth, see Metria .....              | ..      | 2        | ..             | 2     |   | 5         |
| Cancer .....   | 1       | 12       | 6              | 19    |   | 16        | Disease of Uterus, &c. ....               | ..      | 1        | ..             | 1     |   | 3         |
| Gout .....   | ..      | ..       | ..             | ..    |   | 1         | X.—Arthritis .....                        | 1       | ..       | ..             | 1     |   | ..2       |
| I.—Scrofula .....  | 3       | ..       | 1              | 4     |   | 5         | Rheumatism .....                          | ..      | 1        | ..             | 1     |   | 3         |
| Tabes Mesenterica.....   | 19      | ..       | ..             | 19    |   | 13        | Disease of Joints, &c. ....               | 1       | 1        | ..             | 2     |   | 4         |
| Phthisis (or Consumption) ..   | 17      | 89       | 15             | 121   |   | 148       | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    |   | ..2       |
| Hydrocephalus .....  | 28      | ..       | ..             | 28    |   | 37        | Phlegmon .....                            | ..      | ..       | ..             | ..    |   | ..4       |
|  |         |          |                |       |   |           | Disease of Skin, &c.....                  | 1       | ..       | 1              | 2     |   | ..8       |
|  |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | 2        | ..             | 2     |   | 1         |
|  |         |          |                |       |   |           | Privation.....                            | ..      | ..       | ..             | ..    |   | 1         |
|  |         |          |                |       |   |           | Want of Breast-Milk ....                  | 3       | ..       | ..             | 3     |   | 4         |
|  |         |          |                |       |   |           | Neglect .....                             | ..      | ..       | ..             | ..    |   | ..        |
|  |         |          |                |       |   |           | Cold .....                                | ..      | ..       | ..             | ..    |   | ..        |
|  |         |          |                |       |   |           | Poison .....                              | ..      | 1        | ..             | 1     |   | ..        |
|  |         |          |                |       |   |           | Burns and Scalds .....                    | 2       | ..       | 1              | 3     |   | 3         |
|  |         |          |                |       |   |           | Hanging, &c.....                          | 1       | ..       | 1              | 2     |   | 2         |
|  |         |          |                |       |   |           | Drowning .....                            | 1       | 5        | ..             | 6     |   | 6         |
|  |         |          |                |       |   |           | Fractures and Contusions ..               | 3       | 9        | 4              | 16    |   | 16        |
|  |         |          |                |       |   |           | Wounds .....                              | 1       | 2        | ..             | 3     |   | 3         |
|  |         |          |                |       |   |           | Other violence .....                      | 1       | ..       | ..             | 1     |   | 1         |
|  |         |          |                |       |   |           | Causes not Specified.....                 | 6       | 1        | ..             | 7     |   | 5         |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 592  | Deaths registered in the Week | Males .....   | 531  | Births registered in the Week | Males .....   | 821  |
|  | Females ..... | 577  |                               | Females ..... | 516  |                               | Females ..... | 723  |
|  | Total .....   | 1169 |                               | Total .....   | 1047 |                               | Total .....   | 1544 |

\* The age of a person, whose death was ascribed to pneumonia, is not stated.



## HEALTH OF LONDON DURING THE WEEK.

It is gratifying to observe a decided improvement in the public health during the last week. The deaths registered in London, which in the three previous weeks were respectively 1225, 1191, 1138, have declined to 1047, or 122 less than the weekly average. A remarkable improvement has occurred in the mortality from epidemics; for, whereas this class of diseases was fatal in the three previous weeks to 333, 318 and 310 persons respectively, in the last week the deaths were only 243, which is little above the average. Small pox does not prevail much at present; measles is unusually low. Scarlatina and hooping cough show a decrease on the previous weeks; and now the mortality from the former does not much exceed the average. The deaths from hooping-cough were 69, which is more than the average by 27. Typhus has fallen to the average, namely 42 deaths. Fatal cases of diarrhoea and dysentery were 21, being 7 more than the average: of cholera, only 15, though in the three preceding weeks there were 49, 40, and 35. Of the 15, two occurred in Warburton's Lunatic Asylum, Bethnal-green; five in the Workhouse, St. George in the East. The mortality from diseases of the organs of circulation is also unusually low. Three men died of delirium tremens; a man and a woman of intemperance (both cases attended with epilepsy); also a woman from falling in the street while drunk. A woman died in Mile End, "8 days after childbirth, of typhoid fever, from previous poor living." A man of 34 years died of "intestinal disease—obstruction of colon through its whole length," (*post mort.*). The obstruction had continued 34 days but was removed by medical aid before death. The patient had taken opium medicinally for the last nine years, and latterly doses of three and sometimes four half drachms daily.

The mean height of the barometer was above 30 in. daily, except on Wednesday, Thursday, and Friday; the highest, which was on Tuesday, was 30.385. The thermometer was highest on Sunday, when it was 60°; the highest of each day fell almost continuously to 42° on Friday. The mean temperature of the week was 43°. The mean temperature of each day continued above that of the same day on an average of 7 years, till Friday. The wind was for the most part in the south-west, till Thursday, when it veered to north and north-west.

### FATAL CASES OF CHOLERA Registered in the Week ending Saturday, March 10th, 1849.

*Two are Cases in which Inquests were held; the remainder are all certified by Medical Attendants.*

#### KENSINGTON; St. Paul's, Hammersmith.

M. 6, "cholera, (6 days)."

#### CHELSEA; South.

M. 68, "cholera morbus (30 hours)."

F. 66, "diarrhoea (11 hours); cholera morbus (20 hours)."

#### WESTMINSTER; St. Margaret.

In House of Correction, M. prisoner, 31, "Asiatic cholera, (38 hours), accelerated by want of common necessaries of life, prior to his reception into the prison."—*Inquest.*

#### BETHNAL GREEN; The Green.

The two following cases occurred in Messrs. Warburton's Lunatic Asylum:—

F. 75, "mania, cholera (3 days)."

F. 65, "mania, consecutive fever after cholera."

#### ST. GEORGE IN THE EAST; St. John.

The five following cases occurred in St. George's Workhouse:—

Mariner, 64, "cholera."

Mariner, 69, "cholera (24 hours)."

#### ST. GEORGE IN THE EAST; St. John (*continued*):—

Currier, 73, "cholera."

Gun-maker, 77, "cholera."

Wife of a gardener, 80, "cholera."

#### STEPNEY; Limehouse.

M. 49, "natural death, sudden, from Asiatic cholera."—*Inquest.*

#### ST. OLAVE; St. Olave.

In St. Thomas' Hospital, an American sailor, brought from the City of London, 80, "cholera (24 hours)."

#### BERMONDSEY; Leather Market.

F. 53, "cholera, (2 days)."

The Medical Man states, that "deceased was of very intemperate habits, which doubtless predisposed her to take the disease."

#### ST. GEORGE, SOUTHWARK; Kent-road.

At 2, Crown-yard, son of a carman, 2, "Asiatic cholera, (3 days)."



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts   |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>mer-<br>ated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>Increase of Population<br>5<br>Winters. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|---|--|--|--|
| EST<br>RICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin }<br>in the Fields; St. James.....   |  | 17.2                          | 300,711                                       | 170  | 151                                    | 204                                    |
| RTH<br>RICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead.....   |  | 20.5                          | 375,971                                       | 218  | 168                                    | 286                                    |
| TRIAL<br>RICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East }<br>London; West London; City of London.....  |  | 2.8                           | 373,605                                       | 211  | 170                                    | 244                                    |
| AST<br>RICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>Poplar.....   |  | 8.8                           | 392,444                                       | 252  | 255                                    | 372                                    |
| UTH<br>RICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham }<br>on Duty on the Night of June 6-7, 1841..... |  | 66.2                          | 502,548                                       | 319  | 303                                    | 438                                    |
| TOTALS .....   |  | 115.5                         | 1,948,369                                     | 1169   | 1047                                   | 1544                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|  | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 |
|--|---------|---------|---------|----------------|---------|---------|---------|--------|---------|---------|---------|--------|---------|
| THS.....   | 1397    | 1521    | 1458    | 1312           | 1421    | 1528    | 1576    | 1443   | 1673    | 1497    | 1490    | 1547   | 1544    |
| THS.....   | 1130    | 1118    | 1403    | 1131           | 1448    | 1345    | 1208    | 1137   | 1196    | 1225    | 1191    | 1138   | 1047    |
| THS (except from Violence).....                      | 1103    | 1081    | 1321    | 1113           | 1427    | 1329    | 1193    | 1119   | 1176    | 1199    | 1152    | 1109   | 1015    |
| THS (except from Violence) at 60 yrs. & upwards..... | 187     | 197     | 244     | 213            | 302     | 304     | 222     | 196    | 236     | 244     | 248     | 246    | 224     |
| latina.....  | 113     | 110     | 94      | 80             | 63      | 87      | 76      | 62     | 55      | 64      | 50      | 57     | 43      |
| hus.....   | 68      | 46      | 71      | 56             | 83      | 68      | 56      | 55     | 71      | 49      | 53      | 44     | 42      |
| rrhœa and Dysentery .....                            | 25      | 18      | 32      | 17             | 32      | 28      | 22      | 34     | 37      | 27      | 25      | 23     | 21      |
| lera.....  | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 15      |
| an Temperature.....                                  | 50.2    | 37.5    | 41.2    | 30.7           | 39.3    | 46.6    | 45.8    | 40.6   | 45.0    | 40.7    | 45.4    | 42.4   | 43.0    |

DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 4th  | 5th  | 6th  | 7th  | 8th  | 9th  | 10th | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 863  | 846  | 841  | 883  | 944  | 997  | 936  | 901                    |
| 1841       | 1186 | 955  | 1166 | 1085 | 1069 | 1108 | 1078 | 1085                   |
| 1842       | 1146 | 1055 | 1072 | 987  | 972  | 987  | 920  | 1013                   |
| 1843       | 999  | 805  | 889  | 946  | 1028 | 1046 | 1065 | 968                    |
| 1844       | 1024 | 1099 | 1089 | 1159 | 1128 | 1068 | 1043 | 1087                   |
| 1845       | 1014 | 1023 | 1030 | 1124 | 1133 | 1145 | 1153 | 1089                   |
| 1846       | 919  | 912  | 925  | 922  | 962  | 927  | 871  | 920                    |
| 1847       | 1225 | 1153 | 1103 | 1147 | 1253 | 1044 | 1008 | 1133                   |
| 1848       | 1457 | 1478 | 1324 | 1134 | 1145 | 1114 | 1070 | 1246                   |
| Average .. | 1087 | 1036 | 1049 | 1037 | 1070 | 1048 | 1016 | 1049                   |
| 1849       | 1208 | 1137 | 1196 | 1225 | 1191 | 1138 | 1047 | 1163                   |

THE DEATHS in Wandsworth and Clapham were not included in the Weekly Returns for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks   | 4th | 5th | 6th | 7th | 8th | 9th | 10th |
|---------|-----|-----|-----|-----|-----|-----|------|
| 44..... | 8   | 5   | 7   | 10  | 8   | 13  | 6    |
| 45..... | 16  | 6   | 8   | 9   | 8   | 10  | 11   |
| 46..... | 10  | 6   | 15  | 16  | 4   | 16  | 8    |
| 47..... | 15  | 13  | 19  | 16  | 21  | 11  | 21   |
| 47..... | 27  | 21  | 28  | 21  | 23  | 20  | 14   |
| 48..... | 22  | 34  | 37  | 27  | 25  | 23  | 21   |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 4th | 5th | 6th | 7th | 8th | 9th | 10th |
|-----------|-----|-----|-----|-----|-----|-----|------|
| 1844..... | ..  | 1   | ..  | ..  | ..  | ..  | ..   |
| 1845..... | 1   | 1   | ..  | ..  | ..  | ..  | ..   |
| 1846..... | ..  | 1   | ..  | 1   | 2   | 1   | ..   |
| 1847..... | ..  | ..  | 1   | ..  | 2   | 1   | 1    |
| 1848..... | ..  | ..  | 1   | ..  | 2   | ..  | 1    |
| 1849..... | 45  | 37  | 55  | 49  | 40  | 35  | 15   |

DEATHS by CHOLERA registered in the weeks ending—

|                    | Nov. 11 | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | TOTAL<br>From week<br>ending<br>Sept. 23rd. |
|--------------------|---------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---|
| est Districts..... | 2       | 1       | 1       | ..     | 2      | 4       | 6       | 5       | 1              | 3       | 6       | 6       | 13     | 6       | 2       | ..      | 6      | 4       | 85  |
| orth .....         | 3       | 2       | 1       | 2      | ..     | 1       | 1       | ..      | 2              | 8       | 9       | 4       | 7      | 15      | 5       | ..      | 2      | ..      | 70  |
| entral .....       | 2       | ..      | 1       | 3      | 4      | 1       | 1       | 1       | ..             | 3       | 13      | 4       | 2      | 2       | 2       | ..      | ..     | ..      | 47  |
| est .....          | 4       | 12      | 17      | 12     | 9      | 16      | 15      | 13      | 4              | 2       | 4       | 3       | 6      | 18      | 25      | 34      | 24     | 8       | 252   |
| uth .....          | 51      | 39      | 14      | 3      | 6      | 7       | 8       | 11      | 54             | 81      | 40      | 19      | 7      | 14      | 17      | 4       | 3      | 3       | 518   |
|                    | 62      | 54      | 34      | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 972   |

It will be observed that of the 972 deaths from cholera, 518 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 22 Weeks (ending March 3d), with the Ages at which they occurred, and the Duration of Attack.

MALES

| Duration ..     |              | Hours |    |    |    |                | Days |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
|-----------------|--------------|-------|----|----|----|----------------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|
|                 |              | 0     | 6  | 12 | 18 | under<br>1 day | 1    | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | 3  |  |  |
| Age in<br>Years | Total<br>488 | 8     | 54 | 79 | 49 | 190            | 81   | 43 | 41 | 29 | 22 | 6  | 10 | 2  | 2  | 3  | 2  | .. | 1  | .. | 56 |  |  |
| 0               | 65           | 3     | 7  | 3  | 5  | 18             | 14   | 4  | 9  | 5  | 3  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 8  |  |  |
| 5               | 101          | 1     | 11 | 24 | 12 | 48             | 14   | 10 | 8  | 4  | 4  | 4  | .. | .. | .. | .. | .. | .. | .. | .. | 9  |  |  |
| 10              | 57           | 2     | 5  | 8  | 5  | 20             | 6    | 5  | 11 | 6  | 5  | .. | 1  | .. | .. | .. | .. | .. | .. | .. | 2  |  |  |
| 15              | 58           | ..    | 6  | 7  | 6  | 19             | 9    | 4  | 4  | 6  | 4  | 1  | 1  | 1  | .. | 1  | .. | .. | .. | .. | 8  |  |  |
| 25              | 50           | 1     | 4  | 11 | 5  | 21             | 7    | 6  | 3  | 1  | 2  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 6  |  |  |
| 35              | 56           | 1     | 8  | 11 | 3  | 23             | 11   | 5  | 1  | 1  | 2  | 1  | .. | .. | .. | .. | .. | .. | .. | .. | 10 |  |  |
| 45              | 45           | ..    | 8  | 4  | 6  | 18             | 5    | 4  | 3  | 3  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | .. | 8  |  |  |
| 55              | 38           | ..    | 4  | 7  | 5  | 16             | 7    | 4  | 1  | 3  | 1  | .. | .. | 1  | 1  | .. | .. | .. | .. | .. | 4  |  |  |
| 65              | 15           | ..    | 1  | 3  | 2  | 6              | 8    | .. | .. | .. | .. | .. | .. | 1  | 1  | .. | .. | .. | .. | .. | 1  |  |  |
| 75              | 3            | ..    | .. | 1  | .. | 1              | ..   | 1  | 1  | .. | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | .. |  |  |
| 85              | ..           | ..    | .. | .. | .. | ..             | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |  |
| 95              | ..           | ..    | .. | .. | .. | ..             | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |  |
| ?               | ..           | ..    | .. | .. | .. | ..             | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |  |

FEMALES.

| Duration ..     |              | Hours |     |     |     | Days           |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |  |
|-----------------|--------------|-------|-----|-----|-----|----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|
|                 |              | 0     | 6   | 12  | 18  | under<br>1 day | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 14  | 21  | 28  | 35  | ?   |  |
| Age in<br>Years | Total<br>458 | 11    | 43  | 74  | 53  | 181            | 68  | 46  | 40  | 19  | 23  | 15  | 11  | 3   | 1   | 1   | 3   | ... | ... | ... | 146 |  |
| 0               | 67           | 2     | 10  | 11  | 2   | 25             | 11  | 9   | 2   | 5   | 2   | 1   | 4   | 2   | ... | ... | ... | ... | ... | ... | 6   |  |
| 5               | 95           | 4     | 6   | 9   | 9   | 28             | 15  | 13  | 11  | 3   | 11  | 1   | 1   | 1   | ... | ... | ... | ... | ... | ... | 12  |  |
| 10              | 40           | ...   | 2   | 8   | 5   | 15             | 4   | 4   | 1   | 3   | 1   | 2   | 1   | 1   | ... | ... | 2   | ... | ... | ... | 7   |  |
| 15              | 33           | ...   | 4   | 4   | 4   | 12             | 4   | 3   | 4   | 1   | 1   | 1   | 1   | 1   | ... | ... | ... | ... | ... | 1   | 4   |  |
| 25              | 69           | 1     | 8   | 13  | 9   | 31             | 7   | 3   | 10  | 3   | 4   | 5   | 1   | ... | 1   | ... | ... | ... | ... | ... | 4   |  |
| 35              | 63           | 1     | 8   | 10  | 10  | 29             | 10  | 10  | 4   | 2   | 2   | 2   | ... | ... | ... | ... | ... | ... | ... | ... | 4   |  |
| 45              | 39           | 1     | 1   | 6   | 8   | 16             | 9   | 2   | 5   | 1   | 1   | 2   | ... | ... | ... | ... | ... | ... | ... | ... | 3   |  |
| 55              | 25           | 2     | 2   | 5   | 4   | 13             | 5   | ... | 2   | 1   | ... | 1   | ... | ... | ... | 1   | ... | ... | ... | ... | 2   |  |
| 65              | 19           | ...   | 2   | 5   | 2   | 9              | 3   | 2   | 1   | ... | 1   | ... | 2   | ... | ... | ... | ... | ... | ... | ... | 1   |  |
| 75              | 8            | ...   | 3   | ... | 3   | ...            | ... | ... | ... | ... | ... | ... | 1   | ... | ... | ... | 1   | ... | ... | ... | 3   |  |
| 85              | ...          | ...   | ... | ... | ... | ...            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |  |
| 95              | ...          | ...   | ... | ... | ... | ...            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |  |
| ?               | ...          | ...   | ... | ... | ... | ...            | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |  |

The table is read thus:—Five men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.







# Births and Deaths registered in London,

During the Week ending Saturday, March 17th, 1849.

ANNUAL SERIES X.]

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[No. 11.]

| Causes of Death.  | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters |
|---|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| L CAUSES.....   | 500     | 345      | 230            | *1083 | 1169  |           | IV.—Cephalitis .....                      | 11      | 2        | ..             | 13    | 12  |           |
| SCIFIED CAUSES .....  | 498     | 345      | 229            | *1073 | 1164  |           | Apoplexy .....                            | ..      | 8        | 15             | 23    | 28  |           |
| I.—Zymotic Diseases .....   | 173     | 44       | 16             | 233   | 221   |           | Paralysis.....                            | 1       | 4        | 20             | 25    | 25  |           |
| SPORADIC DISEASES—  |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 1        | ..             | 1     | 3   |           |
| I.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 11      | 27       | 22             | *61   | 54  |           | Chorea.....                               | ..      | ..       | ..             | ..    | ..  | ..        |
| I.—Tubercular Diseases .....  | 66      | 119      | 11             | 196   | 203   |           | Epilepsy .....                            | ..      | 3        | 2              | 5     | 6   |           |
| V.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 59      | 23       | 40             | 122   | 141   |           | Tetanus .....                             | ..      | 1        | ..             | 1     | ..  | ..        |
| V.—Diseases of the Heart and Blood-vessels .....                          | 3       | 24       | 15             | 42    | 40  |           | Insanity .....                            | ..      | ..       | ..             | ..    | 2   |           |
| V.—Diseases of the Lungs, and of the other Organs of Respiration }        | 110     | 44       | 44             | 198   | 243   |           | Convulsions.....                          | 46      | ..       | ..             | 46    | 51  |           |
| I.—Diseases of the Stomach, Liver, and other Organs of Digestion }        | 25      | 29       | 10             | 64    | 67  |           | Disease of Brain, &c. ....                | 1       | 4        | 3              | 8     | 13  |           |
| I.—Diseases of the Kidneys, &c.....                                       | ..      | 7        | 5              | 12    | 13  |           | V.—Pericarditis.....                      | 1       | 1        | ..             | 2     | 2   |           |
| K.—Childbirth, Diseases of the Uterus, &c. ....                           | 1       | 4        | ..             | 5     | 9   |           | Aneurism .....                            | ..      | 1        | ..             | 1     | 1   |           |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                     | 2       | 5        | 1              | 8     | 7   |           | Disease of Heart .....                    | 2       | 22       | 15             | 39    | 37  |           |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                       | ..      | ..       | ..             | ..    | 1   |           | VI.—Laryngitis .....                      | 3       | ..       | ..             | 3     | 3   |           |
| I.—Malformations.....   | 1       | ..       | ..             | 1     | 3   |           | Bronchitis .....                          | 33      | 21       | 31             | 85    | 78  |           |
| I.—Premature Birth and Debility.....                                      | 19      | ..       | ..             | 19    | 23  |           | Pleurisy .....                            | ..      | 1        | 2              | 3     | 3   |           |
| V.—Atrophy.....   | 20      | 2        | ..             | 22    | 15  |           | Pneumonia .....                           | 72      | 8        | 6              | 86    | 103   |           |
| V.—Age .....  | ..      | ..       | 62             | 62    | 73  |           | Asthma .....                              | ..      | 9        | 5              | 14    | 38  |           |
| V.—Sudden .....   | ..      | 2        | 1              | 3     | 14  |           | Disease of Lungs, &c. ....                | 2       | 5        | ..             | 7     | 18  |           |
| V.—Violence, Privation, Cold and Intemperance .....                       | 8       | 15       | 2              | 25    | 37  |           | VII.—Teething.....                        | 12      | ..       | ..             | 12    | 13  |           |
| I.—Small Pox .....  | 8       | 2        | ..             | 10    | 21  |           | Quinsey .....                             | 1       | ..       | ..             | 1     | 2   |           |
| Measles .....   | 12      | ..       | ..             | 12    | 27  |           | Gastritis .....                           | 1       | 2        | ..             | 3     | 2   |           |
| Scarlatina .....  | 41      | 1        | ..             | 42    | 32  |           | Enteritis .....                           | 1       | 4        | ..             | 5     | 11  |           |
| Hooping Cough.....  | 63      | ..       | ..             | 63    | 42  |           | Peritonitis .....                         | 1       | 3        | ..             | 4     | 4   |           |
| Croup .....   | 6       | ..       | ..             | 6     | 7   |           | Ascites .....                             | 1       | ..       | 1              | 2     | 2   |           |
| Thrush .....  | 1       | ..       | ..             | 1     | 3   |           | Ulceration (of Intestines, &c.) .....     | ..      | 5        | 1              | 6     | 3   |           |
| Diarrhoea.....  | 16      | 3        | 1              | 20    | 12  |           | Hernia .....                              | ..      | 1        | 1              | 2     | 3   |           |
| Dysentery .....   | 1       | 1        | 1              | 3     | 2   |           | Ileus .....                               | ..      | ..       | 1              | 1     | 3   |           |
| Cholera .....   | 2       | 3        | 4              | 9     | ..  |           | Intussusception .....                     | 2       | 1        | ..             | 3     | 1   |           |
| Influenza .....   | 1       | ..       | ..             | 1     | 12  |           | Stricture (of the Intestinal Canal) ..... | 1       | 1        | 1              | 3     | 1   |           |
| Purpura and Scurvy .....  | 1       | ..       | ..             | 1     | 1   |           | Disease of Stomach, &c. ..                | 2       | 1        | 1              | 4     | 6   |           |
| Ague .....  | ..      | ..       | 1              | 1     | ..  |           | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....   | 1       | ..       | ..             | 1     | 1   |           | Hepatitis .....                           | ..      | 2        | ..             | 2     | 3   |           |
| Infantile Fever.....  | 1       | ..       | ..             | 1     | 1   |           | Jaundice .....                            | 1       | 2        | ..             | 3     | 3   |           |
| Typhus .....  | 14      | 23       | 9              | 46    | 42  |           | Disease of Liver .....                    | 2       | 7        | 4              | 13    | 10  |           |
| Metria or Puerperal Fever   | ..      | 6        | ..             | 6     | 5   |           | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | ..  |           |
| Rheumatic Fever .....   | 1       | ..       | ..             | 1     | 1   |           | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | 1   |           |
| Erysipelas .....  | 4       | 4        | ..             | 8     | 9   |           | Nephria (or Bright's Dis) ..              | ..      | ..       | 1              | 1     | 3   |           |
| Syphilis .....  | ..      | 1        | ..             | 1     | 2   |           | Ischuria .....                            | ..      | ..       | ..             | ..    | ..  |           |
| Noma or Canker.....   | ..      | ..       | ..             | ..    | ..  |           | Diabetes .....                            | ..      | 1        | ..             | 1     | 1   |           |
| Hydrophobia .....   | ..      | ..       | ..             | ..    | ..  |           | Stone .....                               | ..      | 1        | ..             | 1     | 1   |           |
| II.—Hæmorrhage .....  | 1       | 1        | 1              | *4    | 3   |           | Cystitis .....                            | ..      | ..       | 1              | 1     | 1   |           |
| Dropsy .....  | 6       | 10       | 11             | 27    | 27  |           | Stricture of the Urethra....              | ..      | ..       | ..             | ..    | 1   |           |
| Abscess .....   | 2       | 2        | 1              | 5     | 2   |           | Disease of Kidneys, &c. ..                | ..      | 5        | 3              | 8     | 5   |           |
| Ulcer .....   | ..      | ..       | ..             | ..    | 1   |           | IX.—Paramenia .....                       | ..      | 1        | ..             | 1     | ..  |           |
| Fistula.....  | ..      | 2        | ..             | 2     | ..  |           | Ovarian Dropsy .....                      | ..      | 1        | ..             | 1     | 1   |           |
| Mortification .....   | 2       | 1        | 1              | 4     | 4   |           | Childbirth, see Metria .....              | ..      | 1        | ..             | 1     | 5   |           |
| Cancer .....  | ..      | 10       | 8              | 18    | 16  |           | Disease of Uterus, &c. ....               | 1       | 1        | ..             | 2     | 3   |           |
| Gout .....  | ..      | 1        | ..             | 1     | 1   |           | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | ..  |           |
| II.—Scrofula .....  | 4       | 3        | ..             | 7     | 5   |           | Rheumatism .....                          | 1       | 3        | ..             | 4     | 3   |           |
| Tabes Mesenterica.....  | 14      | 1        | ..             | 15    | 13  |           | Disease of Joints, &c. ....               | 1       | 2        | 1              | 4     | 4   |           |
| Phthisis (or Consump- tion) .....   | 14      | 115      | 11             | 140   | 148   |           | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | ..  |           |
| Hydrocephalus .....   | 34      | ..       | ..             | 34    | 37  |           | Phlegmon .....                            | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Disease of Skin, &c.....                  | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | 1        | ..             | 1     | 1   |           |
|   |         |          |                |       |   |           | Privation .....                           | ..      | ..       | ..             | ..    | 1   |           |
|   |         |          |                |       |   |           | Want of Breast-Milk .....                 | ..      | ..       | ..             | ..    | 4   |           |
|   |         |          |                |       |   |           | Neglect .....                             | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Cold .....                                | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Poison .....                              | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Burns and Scalds .....                    | 3       | 1        | 1              | 5     | ..  |           |
|   |         |          |                |       |   |           | Hanging, &c.....                          | 1       | 1        | ..             | 2     | ..  |           |
|   |         |          |                |       |   |           | Drowning .....                            | 1       | 8        | ..             | 9     | 31  |           |
|   |         |          |                |       |   |           | Fractures and Contusions ..               | 3       | 2        | 1              | 6     | ..  |           |
|   |         |          |                |       |   |           | Wounds .....                              | ..      | 2        | ..             | 2     | ..  |           |
|   |         |          |                |       |   |           | Other violence .....                      | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Causes not Specified.....                 | 2       | ..       | 1              | †10   | 5   |           |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 592  | Deaths registered in the Week | Males .....   | 537  | Births registered in the Week | Males .....   | 768  |
|  | Females ..... | 577  |                               | Females ..... | 546  |                               | Females ..... | 753  |
|  | Total         | 1169 |                               | Total         | 1083 |                               | Total         | 1521 |

\* The age of a person, whose death is ascribed to hæmorrhage, is not stated.

† The return from the Sub-district of Wandsworth, was not received in time for publication, but an average of 5 births and 7 deaths are taken instead. The average deaths are placed to causes not specified.



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 10th March, 1849.

| Day.   | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |              |  |   |   |      |                      |                        |                                    | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffs. |  |        | Wind as deduced from Osler's<br>Anemometer. |      |          |       | Amount of Horizontal Movement<br>of the Air in each day | Mean Amount of Cloud, 6-10 | Rain in inches, read at 9h. p.m. |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|--------|--------------------------|---|--------------------------|-------------|--------------|--|---|---|------|----------------------|------------------------|------------------------------------|---|--|--------|---|------|----------|-------|---|----------------------------|----------------------------------|--------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----|
|        |                          |   | Dry                      |             | Dew<br>Point | Highest in the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midday | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning | Mean | Greatest<br>observed | Least<br>ob-<br>served | General Direction                  |   | Pressure in lbs. on<br>the square foot |        |   |      |          |       |   |                            |                                  |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|        |                          |   | High-<br>est             | Low-<br>est |              |  |   |   |      |                      |                        | Mean<br>from<br>6<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Rts.<br>Corr.  | Highest                                | Lowest | A.M.  | P.M. | Greatest | Least |   |                            |                                  | Mean<br>of<br>24<br>Obs. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|        |                          |   |                          |             |              |  |   |   |      |                      |                        |                                    |   |  |        |   |      |          |       |   |                            |                                  |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
| MARCH. |                          | in.   | o                        | o           | o            | o  | o   | o   | o    | o                    | o                      | o                                  | o   | o                                      | o      | o   | o    | o        | o     | o   | o                          | o                                | o                        | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o</ |

| DAY    | ELECTRICITY  | GENERAL REMARKS.   |
|--------|--|--|
| SUN.   | On March 4, 5, 6, 8, and 10, positive electricity with moderate tension was exhibited; nothing shewn at other times. | The sky was cloudless at 10h. a.m.; one-third was covered by loose scud at noon; cloudless at 5h. p.m., and at 9h. p.m.  |
| MON.   |  | The sky was for the most part overcast throughout the day; cirrostratus and scud.  |
| TUES.  |  | The sky was about one-fifth covered by cloud at 9h. a.m.; overcast at noon; one-third covered at 3h. p.m.; and about one-half at 9h. p.m., at which time an imperfect lunar halo was visible. Clouds, cirrostratus, and scud.                          |
| WED.   |  | The sky was three-fourths covered by cloud at 9h. a.m., and noon; and was overcast at 3h. p.m., and 9h. p.m.; cirrostratus and scud. Slight rain commenced falling about 7h. p.m., and ceased about midnight.  |
| THURS. |  | The sky was cloudless at 9h. a.m.; overcast at noon; and about one-half covered at 3h. p.m., and 9h. p.m.; cirrostratus and scud. Frequent showers of hail, rain, and snow fell during the day, the ground being partially covered by snow at 9h. p.m. |
| FRID.  |  | The sky was one-fifth covered by cloud at 9h. a.m.; three-fourths at noon; one-half at 3h. p.m., and nearly overcast at 9h. p.m. Snow commenced falling about 8h. p.m. and ceased at about 9h. p.m.  |
| SAT.   |  | The sky was about one-third covered by cloud at 9h. a.m.; nearly overcast at noon; one-third covered at 3h. p.m., and one-half covered at 9h. p.m. Cirrostratus and scud.  |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The amount of cloud is estimated by considering a clear sky to be represented by 0, a cloudy sky by 10; and when partially cloudy by estimating the number of tenths of the whole sky covered with cloud. The observations are taken at 9h. a.m., noon, 3h. p.m., and 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Phil. Trans.* Part. 1, 1846.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

• In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 42°4, and the mean reading at 9h. p.m. was 41°1; the mean readings at the Royal Observatory for the same times were 42°2 and 40°6 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, March 17th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 11.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters |
|--|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
|  |         |          |                |       |   |           |   |         |          |                |       |   |           |
| ALL CAUSES.....  | 500     | 345      | 230            | *1083 | 1169  |           | IV.—Cephalitis .....                      | 11      | 2        | ..             | 13    | 12  |           |
| SPECIFIED CAUSES .....   | 498     | 345      | 229            | *1073 | 1164  |           | Apoplexy .....                            | ..      | 8        | 15             | 23    | 28  |           |
| I.—Zymotic Diseases .....  | 173     | 44       | 16             | 233   | 221   |           | Paralysis .....                           | 1       | 4        | 20             | 25    | 25  |           |
| SPORADIC DISEASES—   |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 1        | ..             | 1     | 3   |           |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 11      | 27       | 22             | *61   | 54  |           | Chorea.....                               | ..      | ..       | ..             | ..    | ..2   |           |
| III.—Tubercular Diseases .....   | 66      | 119      | 11             | 196   | 203   |           | Epilepsy .....                            | ..      | 3        | 2              | 5     | 6   |           |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 59      | 23       | 40             | 122   | 141   |           | Tetanus .....                             | ..      | 1        | ..             | 1     | ..3   |           |
| V.—Diseases of the Heart and Blood-vessels .....                           | 3       | 24       | 15             | 42    | 40  |           | Insanity .....                            | ..      | ..       | ..             | ..    | 2   |           |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration ..       | 110     | 44       | 44             | 198   | 243   |           | Convulsions.....                          | 46      | ..       | ..             | 46    | 51  |           |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion ..      | 25      | 29       | 10             | 64    | 67  |           | Disease of Brain, &c. ....                | 1       | 14       | 3              | 8     | 13  |           |
| VIII.—Diseases of the Kidneys, &c.....                                     | ..      | 7        | 5              | 12    | 13  |           | V.—Pericarditis.....                      | 1       | 1        | ..             | 2     | 2   |           |
| IX.—Childbirth, Diseases of the Uterus, &c. ....                           | 1       | 4        | ..             | 5     | 9   |           | Aneurism .....                            | ..      | 1        | ..             | 1     | 1   |           |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 2       | 5        | 1              | 8     | 7   |           | Disease of Heart .....                    | 2       | 22       | 15             | 39    | 37  |           |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | ..       | ..             | ..    | 1   |           | VI.—Laryngitis .....                      | 3       | ..       | ..             | 3     | 3   |           |
| XII.—Malformations.....  | 1       | ..       | ..             | 1     | 3   |           | Bronchitis .....                          | 33      | 21       | 31             | 85    | 78  |           |
| XIII.—Premature Birth and Debility .....                                   | 19      | ..       | ..             | 19    | 23  |           | Pleurisy .....                            | ..      | 1        | 2              | 3     | 3   |           |
| XIV.—Atrophy.....  | 20      | 2        | ..             | 22    | 15  |           | Pneumonia .....                           | 72      | 8        | 6              | 86    | 103   |           |
| XV.—Age .....  | ..      | ..       | 62             | 62    | 73  |           | Asthma .....                              | ..      | 9        | 5              | 14    | 38  |           |
| XVI.—Sudden .....  | ..      | 2        | 1              | 3     | 14  |           | Disease of Lungs, &c.....                 | 2       | 5        | ..             | 7     | 18  |           |
| XVII.—Violence, Privation, Cold and Intemperance .....                     | 8       | 15       | 2              | 25    | 37  |           | VII.—Teething.....                        | 12      | ..       | ..             | 12    | 13  |           |
| I.—Small Pox .....   | 8       | 2        | ..             | 10    | 21  |           | Quinsey .....                             | 1       | ..       | ..             | 1     | 2   |           |
| Measles .....  | 12      | ..       | ..             | 12    | 27  |           | Gastritis .....                           | 1       | 2        | ..             | 3     | 2   |           |
| Scarlatina .....   | 41      | 1        | ..             | 42    | 32  |           | Enteritis .....                           | 1       | 4        | ..             | 5     | 11  |           |
| Whooping Cough .....   | 63      | ..       | ..             | 63    | 42  |           | Peritonitis .....                         | 1       | 3        | ..             | 4     | 4   |           |
| Croup .....  | 6       | ..       | ..             | 6     | 7   |           | Ascites .....                             | 1       | ..       | 1              | 2     | 2   |           |
| Thrush .....   | 1       | ..       | ..             | 1     | 3   |           | Ulceration (of Intestines, &c.).....      | ..      | 5        | 1              | 6     | 3   |           |
| Diarrhoea.....   | 16      | 3        | 1              | 20    | 12  |           | Hernia .....                              | ..      | 1        | 1              | 2     | 3   |           |
| Dysentery .....  | 1       | 1        | 1              | 3     | 2   |           | Ileus .....                               | ..      | ..       | 1              | 1     | 3   |           |
| Cholera .....  | 2       | 3        | 4              | 9     | ..4   |           | Intussusception .....                     | 2       | 1        | ..             | 3     | 1   |           |
| Influenza .....  | 1       | ..       | ..             | 1     | 12  |           | Stricture (of the Intestinal Canal) ..... | 1       | 1        | 1              | 3     | 1   |           |
| Purpura and Scurvy .....   | 1       | ..       | ..             | 1     | 1   |           | Disease of Stomach, &c. ....              | 2       | 1        | 1              | 4     | 6   |           |
| Ague .....   | ..      | ..       | 1              | 1     | ..4   |           | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....  | 1       | ..       | ..             | 1     | 1   |           | Hepatitis .....                           | ..      | 2        | ..             | 2     | 3   |           |
| Infantile Fever .....  | 1       | ..       | ..             | 1     | 1   |           | Jaundice .....                            | 1       | 2        | ..             | 3     | 3   |           |
| Typhus .....   | 14      | 23       | 9              | 46    | 42  |           | Disease of Liver .....                    | 2       | 7        | 4              | 13    | 10  |           |
| Metria or Puerperal Fever .....  | ..      | 6        | ..             | 6     | 5   |           | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | ..2   |           |
| Rheumatic Fever .....  | 1       | ..       | ..             | 1     | 1   |           | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | 1   |           |
| Erysipelas .....   | 4       | 4        | ..             | 8     | 9   |           | Nephria (or Bright's Dis) ..              | ..      | ..       | 1              | 1     | 3   |           |
| Syphilis .....   | ..      | 1        | ..             | 1     | 2   |           | Ischuria .....                            | ..      | ..       | ..             | ..    | ..1   |           |
| Noma or Canker.....  | ..      | ..       | ..             | ..    | ..4   |           | Diabetes .....                            | ..      | 1        | ..             | 1     | 1   |           |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | ..1   |           | Stone .....                               | ..      | 1        | ..             | 1     | 1   |           |
| II.—Hæmorrhage .....   | 1       | 1        | 1              | *4    | 3   |           | Cystitis .....                            | ..      | ..       | 1              | 1     | 1   |           |
| Dropsy .....   | 6       | 10       | 11             | 27    | 27  |           | Stricture of the Urethra....              | ..      | ..       | ..             | ..    | 1   |           |
| Abscess .....  | 2       | 2        | 1              | 5     | 2   |           | Disease of Kidneys, &c. ....              | ..      | 5        | 3              | 8     | 5   |           |
| Ulcer .....  | ..      | ..       | ..             | ..    | 1   |           | IX.—Paramenia .....                       | ..      | 1        | ..             | 1     | ..2   |           |
| Fistula .....  | ..      | 2        | ..             | 2     | ..4   |           | Ovarian Dropsy .....                      | ..      | 1        | ..             | 1     | 1   |           |
| Mortification .....  | 2       | 1        | 1              | 4     | 4   |           | Childbirth, see Metria .....              | ..      | 1        | ..             | 1     | 5   |           |
| Cancer .....   | ..      | 10       | 8              | 18    | 16  |           | Disease of Uterus, &c. ....               | 1       | 1        | ..             | 2     | 3   |           |
| Gout .....   | ..      | 1        | ..             | 1     | 1   |           | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | ..2   |           |
| III.—Scrofula .....  | 4       | 3        | ..             | 7     | 5   |           | Rheumatism .....                          | 1       | 3        | ..             | 4     | 3   |           |
| Tabes Mesenterica.....   | 14      | 1        | ..             | 15    | 13  |           | Disease of Joints, &c. ....               | 1       | 2        | 1              | 4     | 4   |           |
| Phthisis (or Consump- tion) .....  | 14      | 115      | 11             | 140   | 148   |           | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | ..2   |           |
| Hydrocephalus .....  | 34      | ..       | ..             | 34    | 37  |           | Phlegmon .....                            | ..      | ..       | ..             | ..    | ..4   |           |
|  |         |          |                |       |   |           | Disease of Skin, &c.....                  | ..      | ..       | ..             | ..    | ..8   |           |
|  |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | 1        | ..             | 1     | 1   |           |
|  |         |          |                |       |   |           | Privation .....                           | ..      | ..       | ..             | ..    | 1   |           |
|  |         |          |                |       |   |           | Want of Breast-Milk .....                 | ..      | ..       | ..             | ..    | 4   |           |
|  |         |          |                |       |   |           | Neglect .....                             | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Cold .....                                | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Poison .....                              | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Burns and Scalds .....                    | 3       | 1        | 1              | 5     | ..  |           |
|  |         |          |                |       |   |           | Hanging, &c.....                          | 1       | 1        | ..             | 2     | ..  |           |
|  |         |          |                |       |   |           | Drowning .....                            | 1       | 8        | ..             | 9     | 31  |           |
|  |         |          |                |       |   |           | Fractures and Contusions ..               | 3       | 2        | 1              | 6     | ..  |           |
|  |         |          |                |       |   |           | Wounds .....                              | ..      | 2        | ..             | 2     | ..  |           |
|  |         |          |                |       |   |           | Other violence .....                      | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Causes not Specified.....                 | 2       | ..       | 1              | †10   | 5   |           |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 592  | Deaths registered in the Week | Males .....   | 537  | Births registered in the Week | Males .....   | 768  |
|  | Females ..... | 577  |                               | Females ..... | 546  |                               | Females ..... | 753  |
|  | Total         | 1169 |                               | Total.        | 1083 |                               | Total.        | 1521 |

\* The age of a person, whose death is ascribed to hæmorrhage, is not stated.

† The return from the Sub-district of Wandsworth, was not received in time for publication, but an average of 5 births and 7 deaths are taken instead. The average deaths are placed to causes not specified.



## HEALTH OF LONDON DURING THE WEEK.

THE 1,083 deaths registered in the week are less by 86 than the average of the season; and, therefore, the return continues to indicate that improvement in the public health, which commenced a fortnight ago. Though the total number of deaths exceeds that of the previous week by 36, yet it is shewn that the mortality from epidemics continues to decline, for the deaths enumerated in this class in the last three weeks were respectively 310, 243, and 233, and have now fallen to within twelve of the average. Small pox and measles are fatal in a week to only half the usual number of children; the ravages of scarlatina have declined from nearly two hundred deaths in the autumn of last year to 42, which is little above the average. Typhus has also fallen to near the weekly average. The deaths registered from cholera last week were only nine; the highest number in any week of recent experience was 94, when it broke out at Tooting. Of the nine, two occurred in the workhouse of St. George in the East, where 10 deaths have occurred in the last five weeks, besides three during the whole period, which have occurred in the Cholera Hospital at Bath-terrace. It is worthy of notice, that deaths from diarrhoea and dysentery, which were 23, are numerous for this season, though little more than in 1848. The mortality from bronchitis is about the average; that from pneumonia has been for some time considerably less. Hooping cough, which has been prevalent, shows a decrease. Two young men, on whose bodies inquests were held, died in the Infirmary of the Millbank Prison, one of consumption, another of scrofulous peritonitis, disease having been accelerated in both cases by unseasonable removal from another prison; both died between two and three weeks after reception. A mason's labourer, aged 36, died, according to the verdict of the Coroner's Jury, from "chloroform properly administered on amputation of a toe." Death was instant; and a *post mortem* examination was made.

The mean height of the barometer was above 30 in. on every day except Tuesday, when it was 29.998 in. It was highest on Sunday, namely 30.270. The highest temperature observed was 60°.7 on Saturday; the mean of the week was 45°.9. The greatest difference between the dew point temperature and air temperature was on Sunday; and the mean on this day was 11°. The weather has been calm, but the wind generally in the North-west.

### FATAL CASES of CHOLERA Registered in the Week ending Saturday, March 17th, 1849.

*All are certified by Medical Attendants.*

ST. GEORGE, HANOVER-SQUARE; Belgrave.  
F. 7, "bilious cholera (24 days); health delicate from birth."

ST. GEORGE IN THE EAST; St. John.  
In the Workhouse, a labourer, 63, "cholera."  
In the Workhouse, widow of a mariner, 66, "cholera."

POPLAR; Poplar.  
M. 61, "Asiatic cholera (30 hours)."

ST. SAVIOUR; St. Saviour.  
In Guy's Hospital, M. 35, "cholera."

ST. GEORGE, SOUTHWARK; London-road.  
F. 50, "cholera (15 hours)."

LAMBETH; Church, 2nd Part.  
M. 12, "cholera biliosa (10 days)."

CAMBERWELL; Camberwell.  
At 15, Queen's-row, Grove-lane, a gentleman 73, "dyspepsia, English cholera (3 days); exhaustion."

ROTHERHITHE; Rotherhithe.  
F. 19, "Asiatic cholera, (6 days)."



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts   |  |  |  |  | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-9,<br>and corrected for<br>increase of Population<br>5<br>Winters. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|--|--|--|-------------------------------|--|--|--|--|
| ST { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin }<br>RICTS { in the Fields; St. James.....   |  |  |  |  | 17.2                          | 300,711                                  | 170  | 184                                    | 188                                    |
| TH { Marylebone; St. Pancras; Islington; Hackney; Hampstead.....   |  |  |  |  | 20.5                          | 375,971                                  | 218  | 185                                    | 274                                    |
| RAL { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East }<br>RICTS { London; West London; City of London.....   |  |  |  |  | 2.8                           | 373,605                                  | 211  | 177                                    | 256                                    |
| ST { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>RICTS { Poplar.....   |  |  |  |  | 8.8                           | 392,444                                  | 252  | 215                                    | 394                                    |
| TH { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>RICTS { Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham }<br>on Duty on the Night of June 6-7, 1841..... |  |  |  |  | 66.2                          | 502,548                                  | 319  | 322                                    | 409                                    |
| TOTALS .....   |  |  |  |  | 115.5                         | 1,948,369                                | 1169   | 1083                                   | 1521                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|   | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 |
|---|---------|---------|----------------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|
| HS.....   | 1521    | 1458    | 1312           | 1421    | 1528    | 1576    | 1443   | 1673    | 1497    | 1490    | 1547   | 1544    | 1521    |
| HS.....   | 1118    | 1403    | 1131           | 1448    | 1345    | 1208    | 1137   | 1196    | 1225    | 1191    | 1138   | 1047    | 1083    |
| HS (except from Violence).....                      | 1081    | 1321    | 1113           | 1427    | 1329    | 1193    | 1119   | 1176    | 1199    | 1152    | 1109   | 1015    | 1059    |
| HS (except from Violence) at 60 yrs. & upwards..... | 197     | 244     | 213            | 302     | 304     | 222     | 196    | 236     | 244     | 248     | 246    | 224     | 228     |
| Latina.....   | 110     | 94      | 80             | 63      | 87      | 76      | 62     | 55      | 64      | 50      | 57     | 43      | 42      |
| HS.....   | 46      | 71      | 56             | 83      | 68      | 56      | 55     | 71      | 49      | 53      | 44     | 42      | 46      |
| rhœa and Dysentery .....                            | 18      | 32      | 17             | 32      | 28      | 22      | 34     | 37      | 27      | 25      | 23     | 21      | 23      |
| era.....  | 31      | 30      | 61             | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 9       |
| n Temperature.....                                  | 37.5    | 41.2    | 30.7           | 39.3    | 46.6    | 45.8    | 40.6   | 45.0    | 40.7    | 45.4    | 42.4   | 43.0    | 45.9    |

DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 5th  | 6th  | 7th  | 8th  | 9th  | 10th | 11th | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 846  | 841  | 883  | 944  | 997  | 936  | 974  | 917                    |
| 1841       | 955  | 1166 | 1085 | 1060 | 1103 | 1078 | 1019 | 1069                   |
| 1842       | 1053 | 1072 | 987  | 972  | 987  | 920  | 822  | 966                    |
| 1843       | 805  | 889  | 946  | 1028 | 1046 | 1065 | 1020 | 971                    |
| 1844       | 1099 | 1089 | 1159 | 1128 | 1068 | 1043 | 1002 | 1083                   |
| 1845       | 1023 | 1030 | 1124 | 1133 | 1145 | 1153 | 1081 | 1098                   |
| 1846       | 912  | 925  | 922  | 962  | 927  | 871  | 913  | 919                    |
| 1847       | 1153 | 1103 | 1147 | 1253 | 1044 | 1008 | 1026 | 1105                   |
| 1848       | 1478 | 1324 | 1134 | 1145 | 1114 | 1070 | 1118 | 1198                   |
| Average .. | 1036 | 1049 | 1037 | 1070 | 1048 | 1016 | 997  | 1036                   |
| 1849       | 1137 | 1196 | 1225 | 1191 | 1138 | 1047 | 1083 | 1145                   |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks  | 5th | 6th | 7th | 8th | 9th | 10th | 11th |
|--------|-----|-----|-----|-----|-----|------|------|
| 1..... | 5   | 7   | 10  | 8   | 13  | 6    | 6    |
| 2..... | 6   | 8   | 9   | 8   | 10  | 11   | 3    |
| 3..... | 6   | 15  | 16  | 4   | 16  | 8    | 4    |
| 4..... | 13  | 19  | 16  | 21  | 11  | 21   | 11   |
| 5..... | 21  | 28  | 21  | 23  | 20  | 14   | 22   |
| 6..... | 34  | 37  | 27  | 25  | 23  | 21   | 23   |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 5th | 6th | 7th | 8th | 9th | 10th | 11th |
|-----------|-----|-----|-----|-----|-----|------|------|
| 1844..... | 1   | ..  | ..  | ..  | ..  | ..   | ..   |
| 1845..... | 1   | ..  | ..  | ..  | ..  | ..   | ..   |
| 1846..... | 1   | ..  | 1   | 2   | 1   | ..   | ..   |
| 1847..... | ..  | ..  | ..  | ..  | 1   | ..   | ..   |
| 1848..... | ..  | 1   | ..  | 2   | ..  | 1    | 1    |
| 1849..... | 37  | 55  | 49  | 40  | 35  | 15   | 9    |

DEATHS by CHOLERA registered in the weeks ending—

|                   | Nov. 18 | Nov. 25 | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | TOTAL of<br>27 weeks<br>from week<br>ending<br>Sept. 23rd. |
|-------------------|---------|---------|--------|--------|---------|---------|---------|----------------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|--|
| st Districts..... | 1       | 1       | ..     | 2      | 4       | 6       | 5       | 1              | 3       | 6       | 6       | 13     | 6       | 2       | ..      | 6      | 4       | 1       | 86   |
| th .....          | 2       | 1       | 2      | ..     | 1       | 1       | ..      | 2              | 8       | 9       | 4       | 7      | 15      | 5       | ..      | 2      | ..      | ..      | 70   |
| tral .....        | ..      | 1       | 3      | 4      | 1       | 1       | 1       | ..             | 3       | 13      | 4       | 2      | ..      | 2       | ..      | ..     | ..      | ..      | 49   |
| th .....          | 12      | 17      | 12     | 9      | 16      | 15      | 13      | 4              | 2       | 4       | 3       | 6      | 18      | 25      | 31      | 24     | 8       | 1       | 253  |
| th .....          | 29      | 14      | 3      | 6      | 7       | 8       | 11      | 54             | 81      | 40      | 19      | 7      | 14      | 17      | 4       | 3      | 3       | 5       | 523  |
|                   | 54      | 34      | 20     | 21     | 20      | 31      | 30      | 61             | 91      | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 981  |

It will be observed that of the 981 deaths from cholera, 523 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 23 Weeks (ending March 10th), with the Ages at which they occurred, and the Duration of Attack.

|                 |              | MALES |    |    |    |                |      |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|-----------------|--------------|-------|----|----|----|----------------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|                 |              | Hours |    |    |    |                | Days |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
| Duration ..     |              | 0     | 6  | 12 | 18 | under<br>1 day | 1    | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |
| Age in<br>Years | Total<br>498 | 8     | 54 | 79 | 49 | 190            | 85   | 43 | 42 | 29 | 22 | 7  | 10 | 2  | 2  | 3  | 2  | .. | 1  | .. | 60 |
| 0               | 66           | 3     | 7  | 3  | 5  | 18             | 14   | 4  | 10 | 5  | 3  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 8  |
| 5               | 102          | 1     | 11 | 24 | 12 | 48             | 14   | 10 | 8  | 4  | 4  | 5  | .. | .. | .. | .. | .. | .. | .. | .. | 9  |
| 10              | 57           | 2     | 5  | 8  | 5  | 20             | 6    | 5  | 11 | 6  | 5  | .. | 1  | .. | .. | .. | 1  | .. | .. | .. | 2  |
| 15              | 58           | ..    | 6  | 7  | 6  | 19             | 9    | 4  | 4  | 6  | 4  | 1  | 1  | 1  | .. | 1  | .. | .. | .. | .. | 8  |
| 25              | 52           | 1     | 4  | 11 | 5  | 21             | 9    | 6  | 3  | 1  | 2  | .. | 3  | .. | .. | 1  | .. | .. | .. | .. | 6  |
| 35              | 56           | 1     | 8  | 11 | 3  | 23             | 11   | 5  | 1  | 1  | 2  | 1  | .. | .. | .. | 1  | .. | 1  | .. | .. | 9  |
| 45              | 46           | ..    | 8  | 4  | 6  | 18             | 5    | 4  | 3  | 3  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | .. | 10 |
| 55              | 39           | ..    | 4  | 7  | 5  | 16             | 7    | 4  | 1  | 3  | 1  | .. | .. | 1  | 1  | .. | .. | .. | .. | .. | 5  |
| 65              | 18           | ..    | 1  | 3  | 2  | 6              | 10   | .. | .. | .. | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | 2  |
| 75              | 4            | ..    | .. | 1  | .. | 1              | ..   | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |
| 85              | ..           | ..    | .. | .. | .. | 1              | ..   | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 95              | ..           | ..    | .. | .. | .. | ..             | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| ?               | ..           | ..    | .. | .. | .. | ..             | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

|              |           | FEMALES. |     |     |     |             |      |     |     |     |     |     |     |     |     |     |     |     |     |     |   |
|--------------|-----------|----------|-----|-----|-----|-------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|
| Duration ..  |           | Hours    |     |     |     |             | Days |     |     |     |     |     |     |     |     |     |     |     |     |     |   |
|              |           | 0        | 6   | 12  | 18  | under 1 day | 1    | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 14  | 21  | 28  | 35  | ? |
| Age in Years | Total 463 | 11       | 43  | 71  | 51  | 182         | 68   | 47  | 41  | 19  | 23  | 15  | 11  | 3   | 1   | 1   | 3   | ... | 1   | 148 |   |
| 0            | 67        | 2        | 10  | 11  | 2   | 25          | 11   | 9   | 2   | 5   | 2   | 1   | 4   | 2   | ... | ... | ... | ... | ... | 6   |   |
| 5            | 95        | 4        | 6   | 9   | 9   | 28          | 15   | 13  | 11  | 3   | 1   | 1   | 1   | 1   | ... | ... | ... | ... | ... | 12  |   |
| 10           | 40        | ...      | 2   | 8   | 5   | 15          | 4    | 4   | 1   | 3   | 1   | 2   | 1   | ... | ... | ... | 2   | ... | ... | 7   |   |
| 15           | 33        | ...      | 4   | 4   | 4   | 12          | 4    | 3   | 4   | 1   | 1   | 1   | 1   | 1   | ... | ... | ... | ... | 1   | 4   |   |
| 25           | 69        | 1        | 8   | 13  | 9   | 31          | 7    | 3   | 10  | 3   | 4   | 5   | 1   | 1   | ... | 1   | ... | ... | ... | 4   |   |
| 35           | 63        | 1        | 8   | 10  | 10  | 29          | 10   | 10  | 4   | 2   | 2   | 2   | ... | ... | ... | ... | ... | ... | ... | 4   |   |
| 45           | 40        | 1        | 1   | 6   | 8   | 16          | 9    | 3   | 5   | 1   | 1   | 1   | 2   | ... | ... | ... | ... | ... | ... | 3   |   |
| 55           | 25        | 2        | 2   | 5   | 4   | 13          | 5    | ... | 2   | 1   | 1   | 1   | ... | ... | 1   | ... | ... | ... | ... | 2   |   |
| 65           | 21        | ...      | 2   | 5   | 3   | 10          | 3    | 2   | 1   | 1   | 1   | 2   | ... | ... | ... | ... | ... | ... | ... | 2   |   |
| 75           | 10        | ...      | ... | 3   | ... | 3           | ...  | ... | ... | ... | ... | ... | ... | ... | 1   | ... | ... | ... | ... | 4   |   |
| 85           | ...       | ...      | ... | ... | ... | ...         | ...  | ... | 1   | ... | ... | ... | ... | ... | 1   | ... | ... | ... | ... | ... |   |
| 95           | ...       | ...      | ... | ... | ... | ...         | ...  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |   |
| ?            | ...       | ...      | ... | ... | ... | ...         | ...  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |   |

The table is read thus;—Five men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 17th March, 1849.

| Day.   | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |              |   |   |   |   | Difference between the mean<br>Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffis. |                      |                        |                   | Wind as deduced from Osler's<br>Anemometer. | Pressure in lbs. on<br>the square foot |       |                          |      | Amount of Horizontal Movement<br>of the Air in each day | Mean Amount of Cloud, 0-10 | Rain is incised at 2h. p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   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|        |                          |   | Dry                      |             |                                    | Dew<br>Point | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |   |   |   | Mean  | Greatest<br>observed | Least<br>ob-<br>served | General Direction |   | Greatest                               | Least | Mean<br>of<br>24<br>Obs. |      |   |                            |                             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|        |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |              |   |   |   |   |   |                      |                        | A.M.              |   |  |       |                          | P.M. |   |                            |                             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|        |                          |   |                          |             |                                    |              |   |   |   |   |   |                      |                        |                   |   |  |       |                          |      |   |                            |                             |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| MARCH. |                          | in.   | o                        | o           | o                                  | o            | o   | o | o | o | o   | o                    | o                      | o                 | o   | o                                      | o     | o                        | o    | o   | o                          | o                           | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o |

| DAY    | ELECTRICITY  | GENERAL REMARKS.   |
|--------|--|--|
| SUN.   | Positive, with moderate tension, from noon till 3h. p.m.<br>Nothing was shewn at any other time. | The clouds were slightly broken at 3h. p.m.; with this exception the sky was overcast throughout the day; cirrostratus and scud. |
| MON.   | Positive, with weak tension at 3h. p.m.<br>Nothing was shewn at any other time.                  | The sky was overcast throughout the day; cirrostratus and scud.  |
| TUES.  | Nothing was shewn throughout the day.  | The clouds were slightly broken at noon, the sky was otherwise overcast throughout the day; cirrostratus and scud.               |
| WED.   | Nothing was shewn till noon.<br>Positive, with strong tension during the remainder of the day.   | The sky was overcast throughout the day; cirrostratus and scud.  |
| THURS. | Positive, with tension strong throughout the day.  | The sky was overcast throughout the day; cirrostratus and scud.  |
| FRID.  | Positive, with moderate tension throughout the day.  | The sky was overcast throughout the day; cirrostratus and scud.  |
| SAT.   | Nothing was shewn throughout the day.  | The sky was generally free from cloud, but thick haze was prevalent.   |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's first glass standard barometer. The amount of cloud is estimated by considering a clear sky to be represented by 0, a cloudy sky by 10; and when partially cloudy by estimating the number of tenths of the whole sky covered with cloud. The observations are taken at 9h. a.m., noon, 3h. p.m., and 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Philosophical Transactions*, Part I, 1846.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the *funnel* rays of the sun, and the other placed *opposite* grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that in which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 6h. a.m. was 48·0, and the mean reading at 6 p.m. was 47·3; the mean readings at the Royal Observatory for the same times were 47·7 and 40·0 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, March 24th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 12.]

| Causes of Death.  | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters |
|---|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| CAUSES.....   | 481     | 333      | 232            | *1048 | 1169  |           | IV.—Cephalitis .....                      | 8       | 3        | 1              | 12    | 12  |           |
| DIFFERENTIAL CAUSES .....   | 481     | 331      | 232            | *1046 | 1164  |           | Apoplexy .....                            | 2       | 15       | 11             | 28    | 28  |           |
| —Zymotic Diseases .....   | 170     | 49       | 17             | 236   | 221   |           | Paralysis .....                           | 1       | 11       | 10             | 22    | 25  |           |
| SPORADIC DISEASES—  |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 1        | ..             | 1     | 3   |           |
| —Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 3       | 15       | 20             | 38    | 54  |           | Chorea.....                               | ..      | ..       | ..             | ..    | ..2   |           |
| —Tubercular Diseases .....  | 66      | 100      | 8              | 174   | 203   |           | Epilepsy .....                            | 2       | 2        | 1              | 5     | 6   |           |
| —Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 61      | 41       | 27             | *130  | 141   |           | Tetanus .....                             | ..      | ..       | ..             | ..    | ..3   |           |
| —Diseases of the Heart and Blood-vessels .....                          | 3       | 23       | 15             | 41    | 40  |           | Insanity .....                            | ..      | 1        | ..             | 1     | 2   |           |
| —Diseases of the Lungs, and of the other Organs of Respiration ..       | 83      | 36       | 60             | 179   | 243   |           | Convulsions.....                          | 44      | ..       | ..             | 44    | 51  |           |
| —Diseases of the Stomach, Liver, and other Organs of Digestion ..       | 26      | 20       | 13             | 59    | 67  |           | Disease of Brain, &c. ....                | 4       | 8        | 4              | *17   | 13  |           |
| —Diseases of the Kidneys, &c.....                                       | ..      | 11       | 6              | *18   | 13  |           | V.—Pericarditis.....                      | ..      | 1        | ..             | 1     | 2   |           |
| —Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 9        | 2              | 11    | 9   |           | Aneurism .....                            | ..      | ..       | ..             | ..    | 1   |           |
| —Rheumatism, Diseases of the Bones, Joints, &c.....                     | 2       | 7        | 4              | 13    | 7   |           | Disease of Heart .....                    | 3       | 22       | 15             | 40    | 37  |           |
| —Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | ..       | 1              | 1     | 1   |           | VI.—Laryngitis .....                      | 3       | ..       | ..             | 3     | 3   |           |
| —Malformations.....   | 2       | ..       | ..             | 2     | 3   |           | Bronchitis .....                          | 22      | 12       | 32             | 66    | 78  |           |
| —Premature Birth and Debility.....                                      | 26      | ..       | ..             | 26    | 23  |           | Pleurisy .....                            | 1       | 2        | ..             | 3     | 3   |           |
| —Atrophy.....   | 25      | 3        | 1              | 29    | 15  |           | Pneumonia.....                            | 57      | 14       | 7              | 78    | 103   |           |
| —Age .....  | ..      | ..       | 51             | 51    | 73  |           | Asthma .....                              | ..      | 5        | 14             | 19    | 38  |           |
| —Sudden .....   | 5       | 1        | 2              | 8     | 14  |           | Disease of Lungs, &c. ....                | ..      | 3        | 7              | 10    | 18  |           |
| —Violence, Privation, Cold and Intemperance .....                       | 9       | 16       | 5              | 30    | 37  |           | VII.—Teething.....                        | 11      | ..       | ..             | 11    | 13  |           |
| I.—Small Pox .....  | 10      | 1        | ..             | 11    | 21  |           | Quinsey .....                             | ..      | ..       | ..             | ..    | 2   |           |
| Measles .....   | 10      | ..       | ..             | 10    | 27  |           | Gastritis .....                           | ..      | 1        | ..             | 1     | 2   |           |
| Scarlatina .....  | 33      | 7        | ..             | 40    | 32  |           | Enteritis .....                           | 5       | 5        | 1              | 11    | 11  |           |
| Hooping Cough.....  | 79      | ..       | ..             | 79    | 42  |           | Peritonitis .....                         | 2       | 2        | 2              | 6     | 4   |           |
| Croup .....   | 7       | ..       | ..             | 7     | 7   |           | Ascites .....                             | ..      | 1        | ..             | 1     | 2   |           |
| Thrush .....  | ..      | ..       | ..             | ..    | 3   |           | Ulceration (of Intestines, &c.).....      | ..      | 1        | ..             | 1     | 3   |           |
| Diarrhoea.....  | 10      | 2        | 3              | 15    | 12  |           | Hernia .....                              | 1       | ..       | ..             | 1     | 3   |           |
| Dysentery .....   | ..      | ..       | 1              | 1     | 2   |           | Ileus .....                               | 1       | ..       | ..             | 1     | 3   |           |
| Cholera .....   | 1       | 4        | 5              | 10    | ..4   |           | Intussusception .....                     | 1       | ..       | ..             | 1     | 1   |           |
| Influenza .....   | ..      | 4        | 1              | 5     | 12  |           | Stricture (of the Intestinal Canal) ..... | ..      | ..       | ..             | ..    | 1   |           |
| Purpura and Scurvy .....  | 1       | ..       | ..             | 1     | 1   |           | Disease of Stomach, &c. ....              | 3       | 1        | 1              | 5     | 6   |           |
| Ague .....  | 1       | ..       | ..             | 1     | ..4   |           | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....   | 1       | ..       | ..             | 1     | 1   |           | Hepatitis .....                           | ..      | 1        | 4              | 5     | 3   |           |
| Infantile Fever.....  | ..      | ..       | ..             | ..    | 1   |           | Jaundice .....                            | 1       | ..       | 3              | 4     | 3   |           |
| Typhus .....  | 11      | 25       | 4              | 40    | 42  |           | Disease of Liver .....                    | 1       | 8        | 2              | 11    | 10  |           |
| Metria or Puerperal Fever ..  | ..      | 3        | ..             | 3     | 5   |           | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | ..2   |           |
| Rheumatic Fever .....   | ..      | ..       | ..             | ..    | 1   |           | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | 1   |           |
| Erysipelas .....  | 5       | 3        | 3              | 11    | 9   |           | Nephria (or Bright's Dis) ..              | ..      | 4        | ..             | 4     | 3   |           |
| Syphilis .....  | 1       | ..       | ..             | 1     | 2   |           | Ischuria .....                            | ..      | ..       | ..             | ..    | ..1   |           |
| Noma or Canker.....   | ..      | ..       | ..             | ..    | ..4   |           | Diabetes .....                            | ..      | ..       | 1              | 1     | 1   |           |
| Hydrophobia .....   | ..      | ..       | ..             | ..    | ..1   |           | Stone .....                               | ..      | ..       | 1              | 1     | 1   |           |
| II.—Hæmorrhage .....  | 1       | 3        | 1              | 5     | 3   |           | Cystitis .....                            | ..      | ..       | 2              | 2     | 1   |           |
| Dropsy .....  | 1       | 4        | 9              | 14    | 27  |           | Stricture of the Urethra.....             | ..      | ..       | ..             | ..    | 1   |           |
| Abscess .....   | 1       | ..       | ..             | 1     | 2   |           | Disease of Kidneys, &c. ....              | ..      | 7        | 2              | *10   | 5   |           |
| Ulcer .....   | ..      | ..       | 1              | 1     | 1   |           | IX.—Paramenia .....                       | ..      | ..       | ..             | ..    | ..2   |           |
| Fistula.....  | ..      | ..       | 1              | 1     | ..4   |           | Ovarian Dropsy .....                      | ..      | ..       | ..             | ..    | 1   |           |
| Mortification .....   | ..      | ..       | 3              | 3     | 4   |           | Childbirth, see Metria .....              | ..      | 5        | ..             | 5     | 5   |           |
| Cancer .....  | ..      | 8        | 3              | 11    | 16  |           | Disease of Uterus, &c. ....               | ..      | 4        | 2              | 6     | 3   |           |
| Gout .....  | ..      | ..       | 2              | 2     | 1   |           | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | ..2   |           |
| III.—Scrofula .....   | 4       | 1        | 1              | 6     | 5   |           | Rheumatism .....                          | 1       | 4        | 3              | 8     | 3   |           |
| Tabes Mesenterica.....  | 13      | ..       | ..             | 13    | 13  |           | Disease of Joints, &c. ....               | 1       | 3        | 1              | 5     | 4   |           |
| Phthisis (or Consump- tion) ..  | 10      | 99       | 7              | 116   | 148   |           | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | ..2   |           |
| Hydrocephalus .....   | 39      | ..       | ..             | 39    | 37  |           | Phlegmon .....                            | ..      | ..       | 1              | 1     | ..4   |           |
|   |         |          |                |       |   |           | Disease of Skin, &c.....                  | ..      | ..       | ..             | ..    | ..8   |           |
|   |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | 3        | ..             | 3     | 1   |           |
|   |         |          |                |       |   |           | Privation.....                            | ..      | ..       | 1              | 1     | 1   |           |
|   |         |          |                |       |   |           | Want of Breast-Milk ....                  | 1       | ..       | ..             | 1     | 4   |           |
|   |         |          |                |       |   |           | Neglect .....                             | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Cold .....                                | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Poison .....                              | 1       | 3        | ..             | 4     | ..  |           |
|   |         |          |                |       |   |           | Burns and Scalds .....                    | 5       | ..       | 1              | 6     | ..  |           |
|   |         |          |                |       |   |           | Hanging, &c.....                          | ..      | 1        | 1              | 2     | ..  |           |
|   |         |          |                |       |   |           | Drowning .....                            | ..      | 4        | ..             | 4     | 31  |           |
|   |         |          |                |       |   |           | Fractures and Contusions ..               | 2       | 4        | 1              | 7     | ..  |           |
|   |         |          |                |       |   |           | Wounds .....                              | ..      | 1        | 1              | 2     | ..  |           |
|   |         |          |                |       |   |           | Other violence .....                      | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Causes not Specified.....                 | ..      | 2        | ..             | 2     | 5   |           |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population

Total 1169

Deaths registered in the Week

Total 1048

Births registered in the Week

Total 1445

\* The ages of two persons, whose deaths are ascribed to disease of brain, and disease of kidneys, respectively, are not stated.



## HEALTH OF LONDON DURING THE WEEK.

THE Weekly Return continues to exhibit a satisfactory state of the public health. The deaths, which were about 1 towards the end of last month, have fallen in the last week to 1,048, or 121 less than the average. The mortality from epidemic with the exception of hooping cough, is little more than the average, and has fallen 25 per cent. within the period of a month. Mortality caused by small-pox and measles is still unusually low; that from scarlatina is now little more than the average. Diarrhoea has declined; and the deaths from cholera are only 10, 9 of which, as is shewn below, occurred in one workhouse and hospitals; three in one family. Scarlatina and typhus were each fatal to 40 persons, which is rather less than the average for the latter disease. Inflammation of the lungs and air passages, and pulmonary consumption, do not prevail fatally at the present time: the aggregate deaths in the week from these diseases were only 260, whereas the average is 329. Three are recorded as deaths from intemperance, and had been the subjects of inquest. A woman of 62 years, whose occupation was unknown, died in Park-street, Dorset-square, of "exhaustion from having denied herself the common necessities of life." (*Inquest*).

A favourable condition of the atmosphere may be esteemed perhaps the principal cause of the recent improvement in the health of London. The mean height of the barometer in the week was 29·963. It was above 30 on Tuesday, Wednesday, Thursday. The mean daily temperature ranged from 42° on Monday, to 36° on Saturday. The weekly mean was 40°·8. The greatest observed differences between the dew point temperature and air temperature were on Tuesday, Wednesday and Saturday when they were respectively 14°·1, 10°·1, and 15°·4. This denotes dryness of the atmosphere. The wind blew for the most part from the North and East.

### FATAL CASES of CHOLERA Registered in the Week ending Saturday, March 24th, 1849.

*All are certified by Medical Attendants.*

#### ST. PANCRAS; Tottenham.

At 20, Windmill-street, widow of a cabinet-maker, 66, "constipation, dysentery, and cholera (6 days)."

#### WHITECHAPEL; Goodman's Fields.

The three following cases occurred in the Cholera Hospital, 88, Leman-street:—

A labourer, 38, "Asiatic cholera."

Wife of the above, 38, "Asiatic cholera."

Daughter of the above, 2 months, "Asiatic cholera."

#### ST. GEORGE IN THE EAST; St. Paul.

The two following cases occurred in the Cholera Hospital, 3, Bath-terrace:

On the 19th March, M. 59, removed from the Workhouse, "cholera (12 hours)."

On the 20th March, M. 84, removed from the Workhouse, "cholera (3 days)."

#### St. John.

The four following cases occurred in St. George's Workhouse:—

A widow, 62, "cholera."

A widow, 74, "cholera."

A widow, 34, "cholera."

Widow of an umbrella-maker, 62, "cholera."



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts  |  | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Winters. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|---|--|-------------------------------|--|--|--|--|
| WEST DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin }<br>in the Fields; St. James. ....   |  | 17.2                          | 300,711                                  | 170  | 156                                    | 209                                    |
| NORTH DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead. ....  |  | 20.5                          | 375,971                                  | 218  | 221                                    | 251                                    |
| CENTRAL DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East }<br>London; West London; City of London. ....   |  | 2.8                           | 373,605                                  | 211  | 204                                    | 228                                    |
| EAST DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>Poplar. ....   |  | 8.8                           | 392,444                                  | 252  | 210                                    | 345                                    |
| SOUTH DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham }<br>Police on Duty on the Night of June 6-7, 1841. .... |  | 66.2                          | 502,548                                  | 319  | 257                                    | 412                                    |
| TOTALS  |  | 115.5                         | 1,948,369                                | 1169   | 1048                                   | 1445                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 |
|--|---------|----------------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|
| BIRTHS.....  | 1458    | 1312           | 1421    | 1528    | 1576    | 1443   | 1673    | 1497    | 1490    | 1547   | 1544    | 1521    | 1445    |
| DEATHS.....  | 1403    | 1131           | 1448    | 1345    | 1208    | 1137   | 1196    | 1225    | 1191    | 1138   | 1047    | 1083    | 1048    |
| DEATHS (except from Violence).....                 | 1321    | 1113           | 1427    | 1329    | 1193    | 1119   | 1176    | 1199    | 1152    | 1109   | 1015    | 1059    | 1023    |
| Deaths (except from Violence) at 60 yrs. & upwards | 244     | 213            | 302     | 304     | 222     | 196    | 236     | 244     | 248     | 246    | 224     | 228     | 228     |
| Scarlatina.....                                    | 94      | 80             | 63      | 87      | 76      | 62     | 55      | 64      | 50      | 57     | 43      | 42      | 40      |
| Typhus.....  | 71      | 56             | 83      | 68      | 56      | 55     | 71      | 49      | 53      | 44     | 42      | 46      | 40      |
| Diarrhœa and Dysentery.....                        | 32      | 17             | 32      | 28      | 22      | 34     | 37      | 27      | 25      | 23     | 21      | 23      | 16      |
| Cholera.....                                       | 30      | 61             | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 10      |
| Mean Temperature.....                              | 41.2    | 30.7           | 39.3    | 46.6    | 45.8    | 40.6   | 45.0    | 40.7    | 45.4    | 42.4   | 43.0    | 45.9    | 40.0    |

DEATHS registered in LONDON, in series of weeks of  
ten years:—

| Weeks ..   | 6th  | 7th  | 8th  | 9th  | 10th | 11th | 12th | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 841  | 883  | 944  | 997  | 936  | 974  | 909  | 926                    |
| 1841       | 1166 | 1085 | 1069 | 1108 | 1078 | 1019 | 894  | 1060                   |
| 1842       | 1072 | 937  | 972  | 987  | 920  | 822  | 800  | 930                    |
| 1843       | 889  | 946  | 1023 | 1046 | 1065 | 1020 | 1011 | 1001                   |
| 1844       | 1089 | 1159 | 1123 | 1063 | 1043 | 1002 | 994  | 1069                   |
| 1845       | 1030 | 1124 | 1133 | 1145 | 1153 | 1081 | 1209 | 1125                   |
| 1846       | 925  | 922  | 962  | 927  | 871  | 913  | 891  | 916                    |
| 1847       | 1103 | 1147 | 1253 | 1044 | 1008 | 1026 | 1114 | 1099                   |
| 1848       | 1324 | 1134 | 1145 | 1114 | 1070 | 1118 | 1099 | 1143                   |
| Average .. | 1049 | 1037 | 1070 | 1048 | 1016 | 997  | 991  | 1030                   |
| 1849       | 1196 | 1225 | 1191 | 1138 | 1047 | 1083 | 1048 | 1133                   |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned  
in the Metropolis in the same weeks of 6 Years.

| Weeks     | 6th | 7th | 8th | 9th | 10th | 11th | 12th |
|-----------|-----|-----|-----|-----|------|------|------|
| 1844..... | 7   | 10  | 8   | 13  | 6    | 6    | 7    |
| 1845..... | 8   | 9   | 8   | 10  | 11   | 3    | 12   |
| 1846..... | 15  | 16  | 4   | 16  | 8    | 4    | 5    |
| 1847..... | 19  | 16  | 21  | 11  | 21   | 11   | 18   |
| 1848..... | 28  | 21  | 23  | 20  | 14   | 22   | 17   |
| 1849..... | 37  | 27  | 25  | 23  | 21   | 23   | 16   |

CASES OF CHOLERA returned in the Metropolis in the  
same weeks of 6 Years.

| Weeks     | 6th | 7th | 8th | 9th | 10th | 11th | 12th |
|-----------|-----|-----|-----|-----|------|------|------|
| 1844..... | ..  | ..  | ..  | ..  | ..   | ..   | ..   |
| 1845..... | ..  | ..  | ..  | ..  | ..   | ..   | ..   |
| 1846..... | ..  | 1   | 2   | 1   | ..   | ..   | ..   |
| 1847..... | ..  | ..  | ..  | 1   | ..   | ..   | ..   |
| 1848..... | 1   | ..  | 2   | ..  | 1    | 1    | ..   |
| 1849..... | 55  | 49  | 40  | 35  | 15   | 9    | 10   |

DEATHS by CHOLERA registered in the weeks ending—

|                     | Nov.<br>25 | Dec.<br>2 | Dec.<br>9 | Dec.<br>16 | Dec.<br>23 | Dec.<br>30 | 1849<br>Jan. 6 | Jan.<br>13 | Jan.<br>20 | Jan.<br>27 | Feb.<br>3 | Feb.<br>10 | Feb.<br>17 | Feb.<br>24 | Mar.<br>3 | Mar.<br>10 | Mar.<br>17 | Mar.<br>24 | TOTAL of<br>27 weeks<br>from week<br>ending<br>Sept. 23rd. |
|---------------------|------------|-----------|-----------|------------|------------|------------|----------------|------------|------------|------------|-----------|------------|------------|------------|-----------|------------|------------|------------|--|
| West Districts..... | 1          | ..        | 2         | 4          | 6          | 5          | 1              | 3          | 6          | 6          | 13        | 6          | 2          | ..         | 6         | 4          | 1          | ..         | 86   |
| North ..            | 1          | 2         | ..        | 1          | 1          | ..         | 2              | 8          | 9          | 4          | 7         | 15         | 5          | ..         | 2         | ..         | ..         | 1          | 71   |
| Central ..          | 1          | 3         | 4         | 1          | 1          | 1          | ..             | ..         | 3          | 13         | 4         | 2          | ..         | 2          | ..        | 2          | ..         | ..         | 49   |
| East ..             | 17         | 12        | 9         | 16         | 15         | 13         | 4              | 2          | 4          | 3          | 6         | 18         | 25         | 34         | 24        | 8          | 1          | 9          | 262  |
| South ..            | 14         | 3         | 6         | 7          | 8          | 11         | 54             | 81         | 40         | 19         | 7         | 14         | 17         | 4          | 3         | 3          | 5          | ..         | 523  |
|                     | 34         | 20        | 21        | 29         | 31         | 30         | 61             | 94         | 62         | 45         | 37        | 55         | 49         | 40         | 35        | 15         | 9          | 10         | 991  |

It will be observed that of the 990 deaths from cholera, 523 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 25 Weeks (ending March 24th), with the Ages at which they occurred, and the Duration of Attack.

MALES

| Duration ..     |              | Hours |    |    |    |     | Days           |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |  |
|-----------------|--------------|-------|----|----|----|-----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|--|--|
|                 |              | 0     | 6  | 12 | 18 |     | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |  |  |  |  |
| Age in<br>Years | Total<br>503 | 8     | 54 | 79 | 49 | 190 |                | 86 | 43 | 13 | 29 | 22 | 7  | 10 | 2  | 2  | 4  | 2  | .. | 1  | .. | 62 |  |  |  |  |
| 0               | 66           | 3     | 7  | 3  | 5  | 18  | 14             | 4  | 10 | 5  | 3  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 8  |    |  |  |  |  |
| 5               | 102          | 1     | 11 | 24 | 12 | 48  | 14             | 10 | 8  | 4  | 4  | 5  | .. | 5  | .. | 1  | .. | .. | .. | .. | 9  |    |  |  |  |  |
| 10              | 58           | 2     | 5  | 8  | 5  | 20  | 6              | 5  | 11 | 6  | 5  | .. | .. | 1  | .. | 1  | .. | .. | .. | .. | 2  |    |  |  |  |  |
| 15              | 58           | ..    | 6  | 7  | 6  | 19  | 9              | 4  | 4  | 6  | 4  | 1  | 1  | 1  | .. | 1  | .. | .. | .. | .. | .. |    |  |  |  |  |
| 25              | 52           | 1     | 4  | 11 | 5  | 21  | 9              | 6  | 3  | 1  | 2  | .. | 3  | .. | 1  | .. | .. | .. | .. | 6  |    |    |  |  |  |  |
| 35              | 57           | 1     | 8  | 11 | 3  | 23  | 11             | 5  | 1  | 1  | 2  | 1  | .. | .. | 1  | .. | 1  | .. | 1  | .. | 11 |    |  |  |  |  |
| 45              | 46           | ..    | 8  | 4  | 6  | 18  | 5              | 4  | 3  | 3  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | 9  |    |    |  |  |  |  |
| 55              | 41           | ..    | 4  | 7  | 5  | 16  | 8              | 4  | 1  | 3  | 1  | .. | .. | 1  | 1  | .. | .. | .. | .. | 6  |    |    |  |  |  |  |
| 65              | 19           | ..    | 1  | 3  | 2  | 6   | 10             | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2  |    |    |  |  |  |  |
| 75              | 4            | ..    | 1  | 1  | .. | 1   | 1              | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |    |    |  |  |  |  |
| 85              | ..           | ..    | .. | .. | .. | ..  | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |    |  |  |  |  |
| 95              | ..           | ..    | .. | .. | .. | ..  | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |    |  |  |  |  |
| ?               | ..           | ..    | .. | .. | .. | ..  | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |    |  |  |  |  |

FEMALES.

|                 |              | Hours |    |    |    |  | Days           |    |    |    |    |    |    |    |    |    |    |    |     |     |     |    |  |  |  |
|-----------------|--------------|-------|----|----|----|--|----------------|----|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|----|--|--|--|
| Duration ..     |              | 0     | 6  | 12 | 18 |  | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21  | 28  | 35  |    |  |  |  |
| Age in<br>Years | Total<br>467 | 11    | 43 | 75 | 54 |  | 183            | 69 | 47 | 41 | 19 | 23 | 16 | 11 | 3  | 1  | 1  | 3  | ... | ... | 149 |    |  |  |  |
| 0               | 68           | 2     | 10 | 11 | 2  |  | 25             | 12 | 9  | 2  | 5  | 2  | 1  | 4  | 2  |    |    |    |     |     |     | 6  |  |  |  |
| 5               | 95           | 4     | 6  | 9  | 9  |  | 23             | 15 | 13 | 11 | 3  | 11 | 1  | 1  |    |    |    |    |     |     |     | 12 |  |  |  |
| 10              | 40           | ..    | 2  | 8  | 5  |  | 15             | 4  | 4  | 1  | 3  | 1  | 2  | 1  |    |    |    | 2  |     |     |     | 7  |  |  |  |
| 15              | 34           | ..    | 4  | 4  | 4  |  | 12             | 4  | 3  | 4  | 1  | 1  | 2  | 1  | 1  |    |    |    |     |     |     | 4  |  |  |  |
| 25              | 69           | 1     | 8  | 13 | 9  |  | 31             | 7  | 3  | 10 | 3  | 4  | 5  | 1  | 1  |    |    |    |     |     |     | 4  |  |  |  |
| 35              | 63           | 1     | 8  | 10 | 10 |  | 29             | 10 | 10 | 4  | 2  | 2  | 2  |    |    |    |    |    |     |     |     | 4  |  |  |  |
| 45              | 41           | 1     | 1  | 7  | 8  |  | 17             | 9  | 3  | 5  | 1  | 1  | 2  |    |    |    |    |    |     |     |     | 3  |  |  |  |
| 55              | 25           | 2     | 2  | 5  | 4  |  | 13             | 5  | 2  | 1  | .. | 1  | .. | 1  |    | 1  |    |    |     |     |     | 2  |  |  |  |
| 65              | 22           | ..    | 2  | 5  | 3  |  | 10             | 3  | 2  | 1  | .. | 1  | .. | 2  |    | .. |    |    |     |     |     | 3  |  |  |  |
| 75              | 10           | ..    | 3  | .. | 3  |  | 3              | .. | .. | 1  | .. | .. | 1  | .. | 1  |    | 1  |    |     |     |     | 4  |  |  |  |
| 85              | ..           | ..    | .. | .. | .. |  | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  | ..  | ..  |    |  |  |  |
| 95              | ..           | ..    | .. | .. | .. |  | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  | ..  | ..  |    |  |  |  |
| ?               | ..           | ..    | .. | .. | .. |  | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  | ..  | ..  |    |  |  |  |

The table is read thus:—Five men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 24th March, 1849.

| Day.   |    | Phases<br>of the   | Mean readings of the Barometer,<br>from 4 Observations, reduced to<br>(corrected for barometrical to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |              |   |  |         |        |                   |                      | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years |      |      |                       | Wind as deduced from Osler's<br>Anemometer. |                          | Pressure in lbs. on<br>the square foot |     |       |             | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches, read at 9h. p.m. |
|--------|----|--------------------|---|--------------------------|-------------|------------------------------------|--------------|---|--|---------|--------|-------------------|----------------------|--|------|------|-----------------------|---|--------------------------|--|-----|-------|-------------|---|----------------------------------|
|        |    |                    |   | Dry                      |             |                                    | Dew<br>Point | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years |         |        | General Direction |                      | Pressure in lbs. on<br>the square foot   |      |      |                       |   |                          |  |     |       |             |   |                                  |
|        |    |                    |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |              |   | Mean<br>from<br>4<br>Rts<br>Corr.  | Highest | Lowest | Mean              | Greatest<br>observed | Least<br>observed  | A.M. | P.M. | Greatest              | Least                                       | Mean<br>of<br>24<br>Obs. |  |     |       |             |   |                                  |
|        |    |                    |   |                          |             |                                    |              |   |  |         |        |                   |                      |  |      |      |                       |   |                          |  |     |       |             |   |                                  |
| MARCH. |    |                    | in.   | o                        | o           | o                                  | o            | o   | o  | o       | o      | o                 | o                    | o  | o    | *    |                       |   | lbs.                     | lbs.                                   | lbs | Miles |             |   |                                  |
| SUN.   | 18 |                    | 29.990  | 46.6                     | 34.9        | 40.3                               | 38.1         | 53.6  | 39.2   | 48.1    | 46.1   | 2.2               | 2.3                  | 0.5  | —    | 2.8  | Calm                  | Calm  | 0.0                      | 0.0                                    | 0.0 |       | 0.00        |   |                                  |
| MON.   | 19 |                    | 29.921  | 52.4                     | 38.3        | 42.3                               | 39.9         | 71.0  | 29.8   | 48.1    | 46.6   | 2.4               | 9.9                  | 0.7  | —    | 1.0  | Calm                  | E.  | 0.0                      | 0.0                                    | 0.0 |       | 0.00        |   |                                  |
| TUES.  | 20 |                    | 30.071  | 50.6                     | 35.9        | 41.4                               | 34.9         | 75.1  | 25.0   | 47.9    | 50.6   | 6.5               | 14.1                 | 3.3  | —    | 2.1  | E.<br>and<br>N.       | N.  | 0.0                      | 0.0                                    | 0.0 |       | 0.00        |   |                                  |
| WED.   | 21 |                    | 30.053  | 48.8                     | 34.9        | 41.8                               | 36.3         | 57.5  | 29.0   | 47.8    | 50.6   | 5.5               | 10.1                 | 2.8  | —    | 1.8  | N.<br>and<br>S.S.E.   | S.S.E.<br>and<br>E.S.E.                     | 0.0                      | 0.0                                    | 0.0 |       | 0.00        |   |                                  |
| THU.   | 22 |                    | 30.003  | 41.2                     | 34.7        | 37.7                               | 32.9         | 43.5  | 3  | 47.3    | 45.8   | 4.8               | 8.2                  | 5.5  | —    | 6.0  | E.S.E.<br>and<br>N.E. | N. by E.                                    | 0.0                      | 0.0                                    | 0.0 |       | 0.00        |   |                                  |
| FRI.   | 23 |                    | 29.877  | 48.5                     | 38.4        | 40.4                               | 35.4         | 51.5  | 24.0   | 46.7    | 44.8   | 5.0               | 8.3                  | 4.0  | —    | 3.5  | N.                    | N.N.E.                                      | 0.0                      | 0.0                                    | 0.0 |       | 0.00        |   |                                  |
| SAT.   | 24 | In Equator.<br>New | 29.829  | 45.5                     | 29.0        | 36.2                               | 26.8         | 54.5  | 24.0   | 45.8    | 43.6   | 9.4               | 15.4                 | 6.9  | —    | 7.9  | N.                    | N.<br>and<br>N.N.W.                         | 3.0                      | 0.0                                    | 0.8 |       | 0.00        |   |                                  |
| MEANS. |    |                    | 29.963  | 47.7                     | 35.2        | 40.0                               | 34.9         | 58.1  | 29.6   | 47.4    | 46.9   | 5.1               | 9.8                  | 3.4  | —    | 3.6  | N. and E.             |   |                          |  |     |       | Sum<br>0.00 |   |                                  |

| DAY    | ELECTRICITY   | GENERAL REMARKS.   |
|--------|---|--|
| SUN.   | Positive, with weak tension at March 23d, 9h. p.m.; this was the only time electricity was shown during the week. | The sky was overcast throughout the day; cirrostratus and scud. Thick fog was generally prevalent.   |
| MON.   |   | The clouds were slightly broken at 3h. p.m., the sky was otherwise overcast throughout the day.  |
| TUES.  |   | The sky was overcast till noon; three-fourths were covered till 3h. p.m., and it was generally cloudless afterwards; cumulostratus, cirrostratus, and scud.  |
| WED.   |   | The sky was overcast till 6h. p.m., and cloudless afterwards; cirrostratus and scud.   |
| THURS. |   | The sky was overcast throughout the day; cirrostratus and scud. Several flashes of lightning were seen in the S. during the evening.   |
| FRI.   |   | The sky was overcast throughout the day; cirrostratus and scud.  |
| SAT.   |   | The sky was overcast till about noon, three-fourths were covered at 3h. p.m., and it was cloudless at 9h. p.m.; cirrostratus, cumulostrati, cumuli, and scud. Occasional showers of snow and hail fell during the day. |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The amount of cloud is estimated by considering a clear sky to be represented by 0, a cloudy sky by 10; and when partially cloudy by estimating the number of tenths of the whole sky covered with cloud. The observations are taken at 9h. a.m., noon, 3h. p.m., and 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See Phil. Trans, Part. 1, 1846.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 43.4, and the mean reading at 9h. p.m. was 39.5; the mean readings at the Royal Observatory for the same times were 40.9 and 38.2 respectively.

G. B. AIRY,  
Astronomer Royal.



# Births and Deaths registered in London,

During the Week ending Saturday, March 31st, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 13.]

| Causes of Death.  | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Winters |
|---|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| CAUSES.....   | 608     | 383      | 250            | 1241  | 1169  |           | IV.—Cephalitis .....                      | 13      | ..       | 1              | 14    | 12  |           |
| DEFINED CAUSES .....  | 605     | 383      | 249            | 1237  | 1164  |           | Apoplexy .....                            | 4       | 7        | 12             | 23    | 28  |           |
| —Zymotic Diseases .....   | 213     | 41       | 14             | 268   | 221   |           | Paralysis .....                           | ..      | 9        | 16             | 25    | 25  |           |
| SPORADIC DISEASES—  |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 1        | ..             | 1     | 3   |           |
| —Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 8       | 34       | 21             | 63    | 54  |           | Chorea .....                              | ..      | ..       | ..             | ..    | ..2   |           |
| —Tubercular Diseases .....  | 68      | 115      | 3              | 186   | 203   |           | Epilepsy .....                            | 2       | 8        | 1              | 11    | 6   |           |
| —Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 78      | 31       | 38             | 147   | 141   |           | Tetanus .....                             | ..      | 1        | ..             | 1     | ..3   |           |
| —Diseases of the Heart and Blood-vessels .....                          | 2       | 22       | 17             | 41    | 40  |           | Insanity .....                            | ..      | 1        | 1              | 2     | 2   |           |
| —Diseases of the Lungs, and of the other Organs of Respiration ..       | 92      | 48       | 57             | 197   | 243   |           | Convulsions.....                          | 56      | ..       | 1              | 57    | 51  |           |
| —Diseases of the Stomach, Liver, and other Organs of Digestion ..       | 29      | 23       | 12             | 64    | 67  |           | Disease of Brain, &c. ....                | 3       | 4        | 6              | 13    | 13  |           |
| —Diseases of the Kidneys, &c.....                                       | 2       | 2        | 7              | 11    | 13  |           | V.—Pericarditis.....                      | ..      | 1        | ..             | 1     | 2   |           |
| —Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 12       | 1              | 13    | 9   |           | Aneurism .....                            | ..      | 3        | ..             | 3     | 1   |           |
| —Rheumatism, Diseases of the Bones, Joints, &c.....                     | 2       | 6        | 2              | 10    | 7   |           | Disease of Heart .....                    | 2       | 18       | 17             | 37    | 37  |           |
| —Diseases of the Skin, Cellular Tissue, &c. ....                        | 3       | ..       | ..             | 3     | 1   |           | VI.—Laryngitis .....                      | 5       | 1        | ..             | 6     | 3   |           |
| —Malformations.....   | 5       | ..       | ..             | 5     | 3   |           | Bronchitis .....                          | 25      | 15       | 39             | 79    | 78  |           |
| —Premature Birth and Debility.....                                      | 26      | ..       | ..             | 26    | 23  |           | Pleurisy .....                            | 2       | 5        | ..             | 7     | 3   |           |
| —Atrophy.....   | 25      | ..       | 3              | 28    | 15  |           | Pneumonia.....                            | 58      | 11       | 9              | 78    | 103   |           |
| —Age .....  | ..      | ..       | 43             | 43    | 73  |           | Asthma .....                              | ..      | 11       | 6              | 17    | 38  |           |
| —Sudden .....   | 23      | 9        | 18             | 50    | 14  |           | Disease of Lungs, &c. ....                | 2       | 5        | 3              | 10    | 18  |           |
| —Violence, Privation, Cold and Intemperance .....                       | 29      | 40       | 13             | 82    | 37  |           | VII.—Teething.....                        | 17      | ..       | ..             | 17    | 13  |           |
| I.—Small Pox .....  | 11      | 1        | ..             | 12    | 21  |           | Quinsey .....                             | 2       | 1        | ..             | 3     | 2   |           |
| Measles .....   | 19      | ..       | ..             | 19    | 27  |           | Gastritis .....                           | 1       | 3        | ..             | 4     | 2   |           |
| Scarlatina .....  | 56      | ..       | ..             | 56    | 32  |           | Enteritis .....                           | 2       | 2        | ..             | 4     | 11  |           |
| Hooping Cough .....   | 83      | ..       | ..             | 83    | 42  |           | Peritonitis .....                         | 1       | 3        | 1              | 5     | 4   |           |
| Croup .....   | 5       | ..       | ..             | 5     | 7   |           | Ascites .....                             | ..      | 1        | 1              | 2     | 2   |           |
| Thrush .....  | 4       | ..       | ..             | 4     | 3   |           | Ulceration (of Intestines, &c.).....      | ..      | 2        | ..             | 2     | 3   |           |
| Diarrhea.....   | 14      | 2        | 3              | 19    | 12  |           | Hernia .....                              | ..      | 1        | 1              | 2     | 3   |           |
| Dysentery .....   | 1       | 1        | ..             | 2     | 2   |           | Ileus .....                               | ..      | 3        | 1              | 4     | 3   |           |
| Cholera .....   | 3       | 1        | ..             | 4     | ..4   |           | Intussusception .....                     | 2       | 1        | ..             | 3     | 1   |           |
| Influenza .....   | 1       | ..       | ..             | 1     | 12  |           | Stricture (of the Intestinal Canal) ..... | ..      | ..       | ..             | ..    | 1   |           |
| Purpura and Scurvy .....  | ..      | 2        | ..             | 2     | 1   |           | Disease of Stomach, &c. ....              | 1       | 1        | 3              | 5     | 6   |           |
| Ague .....  | ..      | ..       | ..             | ..    | ..4   |           | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....   | 2       | ..       | ..             | 2     | 1   |           | Hepatitis .....                           | ..      | 2        | 1              | 3     | 3   |           |
| Infantile Fever.....  | ..      | ..       | ..             | ..    | 1   |           | Jaundice .....                            | 1       | ..       | ..             | 1     | 3   |           |
| Typhus .....  | 9       | 18       | 9              | 36    | 42  |           | Disease of Liver .....                    | 2       | 2        | 4              | 8     | 10  |           |
| Metria or Puerperal Fever .....   | ..      | 11       | ..             | 11    | 5   |           | Disease of Spleen.....                    | ..      | 1        | ..             | 1     | ..2   |           |
| Rheumatic Fever .....   | ..      | ..       | ..             | ..    | 1   |           | VIII.—Nephritis.....                      | 1       | ..       | 1              | 2     | 1   |           |
| Erysipelas .....  | 3       | 4        | 1              | 8     | 9   |           | Nephria (or Bright's Dis) ..              | ..      | ..       | ..             | ..    | 3   |           |
| Syphilis .....  | 2       | 1        | ..             | 3     | 2   |           | Ischuria .....                            | ..      | ..       | ..             | ..    | ..1   |           |
| Noma or Canker.....   | ..      | ..       | 1              | 1     | ..4   |           | Diabetes .....                            | ..      | 1        | ..             | 1     | 1   |           |
| Hydrophobia .....   | ..      | ..       | ..             | ..    | ..1   |           | Stone .....                               | ..      | ..       | 1              | 1     | 1   |           |
| I.—Hæmorrhage .....   | 2       | 6        | 1              | 9     | 3   |           | Cystitis .....                            | ..      | ..       | ..             | ..    | 1   |           |
| Dropsy .....  | 3       | 12       | 7              | 22    | 27  |           | Stricture of the Urethra....              | ..      | ..       | 1              | 1     | 1   |           |
| Abscess .....   | 1       | 1        | 2              | 4     | 2   |           | Disease of Kidneys, &c. ....              | 1       | 1        | 4              | 6     | 5   |           |
| Ulcer .....   | ..      | ..       | ..             | ..    | 1   |           | IX.—Paramenia .....                       | ..      | ..       | ..             | ..    | ..2   |           |
| Fistula.....  | ..      | ..       | ..             | ..    | ..4   |           | Ovarian Dropsy .....                      | ..      | 2        | ..             | 2     | 1   |           |
| Mortification .....   | 1       | 1        | 5              | 7     | 4   |           | Childbirth, see Metria ....               | ..      | 5        | ..             | 5     | 5   |           |
| Cancer .....  | 1       | 13       | 6              | 20    | 16  |           | Disease of Uterus, &c. ....               | ..      | 5        | 1              | 6     | 3   |           |
| Gout .....  | ..      | 1        | ..             | 1     | 1   |           | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | ..2   |           |
| I.—Scrofula .....   | 6       | 2        | ..             | 8     | 5   |           | Rheumatism .....                          | ..      | 4        | 2              | 6     | 3   |           |
| Tabes Mesenterica.....  | 9       | 2        | ..             | 11    | 13  |           | Disease of Joints, &c. ....               | 2       | 2        | ..             | 4     | 4   |           |
| Phthisis (or Consump- tion) .....                                       | 22      | 111      | 3              | 136   | 148   |           | XI.—Carbuncle .....                       | 1       | ..       | ..             | 1     | ..2   |           |
| Hydrocephalus .....   | 31      | ..       | ..             | 31    | 37  |           | Phlegmon .....                            | ..      | ..       | ..             | ..    | ..4   |           |
|   |         |          |                |       |   |           | Disease of Skin, &c.....                  | 2       | ..       | ..             | 2     | ..8   |           |
|   |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | 2        | ..             | 2     | 1   |           |
|   |         |          |                |       |   |           | Privation.....                            | ..      | 5        | 1              | 6     | 1   |           |
|   |         |          |                |       |   |           | Want of Breast-Milk ....                  | 6       | ..       | ..             | 6     | 4   |           |
|   |         |          |                |       |   |           | Neglect .....                             | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Cold .....                                | 1       | ..       | ..             | 1     | ..  |           |
|   |         |          |                |       |   |           | Poison .....                              | ..      | 1        | ..             | 1     | ..  |           |
|   |         |          |                |       |   |           | Burns and Scalds .....                    | 7       | 1        | 1              | 9     | ..  |           |
|   |         |          |                |       |   |           | Hanging, &c.....                          | 5       | 4        | 1              | 10    | ..  |           |
|   |         |          |                |       |   |           | Drowning .....                            | 4       | 6        | 1              | 11    | 31  |           |
|   |         |          |                |       |   |           | Fractures and Contusions ..               | 5       | 17       | 6              | 28    | ..  |           |
|   |         |          |                |       |   |           | Wounds .....                              | ..      | 4        | 3              | 7     | ..  |           |
|   |         |          |                |       |   |           | Other violence .....                      | 1       | ..       | ..             | 1     | ..  |           |
|   |         |          |                |       |   |           | Causes not Specified.....                 | 3       | ..       | 1              | 4     | 5   |           |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 592  | Deaths registered in the Week | Males .....   | 616  | Births registered in the Week | Males .....   | 799  |
|  | Females ..... | 577  |                               | Females ..... | 625  |                               | Females ..... | 822  |
|  | Total .....   | 1169 |                               | Total .....   | 1241 |                               | Total .....   | 1621 |



## HEALTH OF LONDON DURING THE WEEK.

THE deaths *registered* in the week were 1241, or 72 more than the weekly average of the season. But it must be observed, that the excess in this return is not caused by sudden increase of mortality: it is due to an accumulation of Coroners' cases, which occurred in previous weeks, though they were not registered till the end of the quarter. The cases on which inquests were held, and registered last week were 198, and are principally found amongst violent and sudden deaths. If 60 be taken as the number of inquests that on the average actually occur in a week, which is probably not far from the truth, 138 are included in this return to account for the increase of deaths registered. The persons who died in the week were, therefore, about 1,100, while the average is 1,169. Small pox, measles, typhus, pneumonia, and phthisis, all continue to be less fatal than usual; hooping cough prevails to some extent. Cholera has nearly disappeared from London, the deaths in last week being not more than four. Six deaths were caused by privation, most of them having occurred, probably, in various weeks of the quarter. A cork-cutter, of 35 years, was found in Spur-street, Leicester-square, and died in 12 hours afterwards, of "exhaustion from want of the common necessities of life, and general neglect"—(*Inquest*). The wife of a pensioner at Greenwich died of "serous apoplexy, hastened by the want of proper nourishment,"—(*Inquest*). The whole number of deaths in the last three months by starvation, either from poverty or self-neglect, or voluntary abstinence in lunacy, is 13; the number from want of breast-milk and inanition, in the same period, is 28. A man died from injury, which he received from falling in a state of intemperance. Two lads, respectively 17 and 18 years, died from excessive drinking; one was found dead on board a ship. In the first quarter of this year, intemperance is reported as the immediate cause of 21 deaths; in other cases persons died of injuries from falls, carriages or otherwise, after excess in drinking; also 40 deaths are ascribed to delirium tremens, a disease which, in a majority of cases, is the effect of intemperance. A woman died in Thornhill-street Islington, of fever after childbirth, in which the medical attendant certifies, that her illness was aggravated, if not caused, by bad drainage. A girl of six years also died in St. Giles-in-the-Fields (North), of "typhus (5 days); and deficient drainage," according to medical certificate.

The mean height of the barometer was under 30 in. every day of the week. It was 29.777 on Sunday, after which it fell almost continuously till Friday, when it was 29.223. It rose again on Saturday to 29.476. The mean daily temperature rose gradually from the beginning to the end of the week, and on Saturday was 48°.0. The mean temperature of the week was 40°.8.

### FATAL CASES of CHOLERA Registered in the Week ending Saturday, March 31st, 1849.

*Three are Cases in which Inquests were held; the other was certified by Medical Attendants.*

#### ST. PANCRAS; Camden Town.

M. 7, brought from Drouet's establishment at Tooting, in January, "malignant cholera, occurring to him at a time when he was suffering from insufficient diet and warmth of clothing, and impure air."—*Inquest*.

#### HACKNEY; West Hackney.

F. 57, "natural death from cholera (20 hours)."—*Inquest*.

#### WHITECHAPEL; Mile End New Town.

At Spring Gardens, M. 3, "died from malignant cholera."—*Inquest*.

#### POPLAR; Bow and Bromley.

In Henry-street, F. 9 months, "gastritis (3 days); cholera (2 days)."—*Inquest*.



DISTRICTS OF LONDON,  
Comprising 135 Registrars' Districts

|   | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Winters. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|---|-------------------------------|--|--|--|--|
| ST<br>RICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin }<br>in the Fields; St. James. ....  | 17.2                          | 300,711                                  | 170  | 157                                    | 230                                    |
| TH<br>RICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead. ....  | 20.5                          | 375,971                                  | 218  | 219                                    | 312                                    |
| TRAL<br>RICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East }<br>London; West London; City of London. ....   | 2.8                           | 373,605                                  | 211  | 255                                    | 276                                    |
| ST<br>RICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>Poplar. ....  | 8.8                           | 392,444                                  | 252  | 294                                    | 354                                    |
| UTH<br>RICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham }<br>on Duty on the Night of June 6-7, 1841. .... | 66.2                          | 502,548                                  | 319  | 316                                    | 449                                    |
|   | ....                          | 3,090                                    |  |  |  |
| TOTALS  | 115.5                         | 1,948,369                                | 1169   | 1241                                   | 1621                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 |
|--|----------------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|---------|
| HS. ....                                       | 1312           | 1421    | 1528    | 1576    | 1443   | 1673    | 1497    | 1490    | 1547   | 1544    | 1521    | 1445    | 1621    |
| HS. ....                                       | 1131           | 1448    | 1345    | 1208    | 1137   | 1196    | 1225    | 1191    | 1138   | 1047    | 1083    | 1048    | 1241    |
| HS (except from Violence) ....                 | 1113           | 1427    | 1329    | 1193    | 1119   | 1176    | 1199    | 1152    | 1109   | 1015    | 1059    | 1023    | 1174    |
| HS (except from Violence) at 60 yrs. & upwards | 213            | 302     | 304     | 222     | 196    | 236     | 244     | 248     | 246    | 224     | 228     | 228     | 238     |
| atina. ....                                    | 80             | 63      | 87      | 76      | 62     | 55      | 64      | 50      | 57     | 43      | 42      | 40      | 56      |
| us. ....                                       | 56             | 83      | 68      | 56      | 55     | 71      | 49      | 53      | 44     | 42      | 46      | 40      | 36      |
| choa and Dysentery                             | 17             | 32      | 28      | 22      | 34     | 37      | 27      | 25      | 23     | 21      | 23      | 16      | 21      |
| era. ....                                      | 61             | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 10      | 4       |
| Temperature. ....                              | 30.7           | 39.3    | 46.6    | 45.8    | 40.6   | 45.0    | 40.7    | 45.4    | 42.4   | 43.0    | 45.9    | 40.0    | 40.8    |

DEATHS registered in LONDON, in series of weeks of  
ten years:—

| WEEKS ..   | 7th  | 8th  | 9th  | 10th | 11th | 12th | 13th | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 883  | 944  | 997  | 936  | 974  | 909  | 1004 | 950                    |
| 1841       | 1085 | 1069 | 1108 | 1078 | 1019 | 894  | 913  | 1024                   |
| 1842       | 937  | 972  | 987  | 920  | 822  | 800  | 862  | 900                    |
| 1843       | 946  | 1028 | 1046 | 1065 | 1020 | 1011 | 971  | 1012                   |
| 1844       | 1159 | 1128 | 1068 | 1043 | 1002 | 994  | 1093 | 1070                   |
| 1845       | 1124 | 1133 | 1145 | 1153 | 1081 | 1209 | 1209 | 1149                   |
| 1846       | 922  | 962  | 927  | 871  | 913  | 891  | 1076 | 937                    |
| 1847       | 1147 | 1253 | 1044 | 1008 | 1026 | 1114 | 1029 | 1089                   |
| 1848       | 1134 | 1145 | 1114 | 1070 | 1113 | 1099 | 1294 | 1139                   |
| Average .. | 1037 | 1070 | 1048 | 1016 | 997  | 991  | 1049 | 1030                   |
| 1849       | 1225 | 1191 | 1138 | 1047 | 1083 | 1048 | 1241 | 1139                   |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHOEA AND DYSENTERY returned  
in the Metropolis in the same weeks of 6 Years.

| Weeks | 7th | 8th | 9th | 10th | 11th | 12th | 13th |
|-------|-----|-----|-----|------|------|------|------|
| ..... | 10  | 8   | 13  | 6    | 6    | 7    | 13   |
| ..... | 9   | 8   | 10  | 11   | 3    | 12   | 13   |
| ..... | 16  | 4   | 16  | 8    | 4    | 5    | 9    |
| ..... | 16  | 21  | 11  | 21   | 11   | 18   | 15   |
| ..... | 21  | 23  | 20  | 14   | 22   | 17   | 18   |
| ..... | 27  | 25  | 23  | 21   | 23   | 16   | 21   |

CASES OF CHOLERA returned in the Metropolis in the  
same weeks of 6 Years.

| Weeks | 7th   | 8th | 9th | 10th | 11th | 12th | 13th |
|-------|-------|-----|-----|------|------|------|------|
| 1844  | ..... | ..  | ..  | ..   | ..   | ..   | ..   |
| 1845  | ..... | ..  | ..  | ..   | ..   | ..   | 1    |
| 1846  | ..... | 1   | 2   | 1    | ..   | ..   | ..   |
| 1847  | ..... | ..  | 1   | ..   | ..   | ..   | ..   |
| 1848  | ..... | 2   | ..  | 1    | 1    | ..   | 1    |
| 1849  | 49    | 40  | 35  | 15   | 9    | 10   | 4    |

DEATHS by CHOLERA registered in the weeks ending—

|                    | Dec. 2 | Dec. 9 | Dec. 16 | Dec. 23 | Dec. 30 | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | TOTAL of<br>28 weeks<br>from week<br>ending<br>Sept. 25rd. |
|--------------------|--------|--------|---------|---------|---------|----------------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|---------|--|
| at Districts. .... | ..     | 2      | 4       | 6       | 5       | 1              | 3       | 6       | 6       | 13     | 6       | 2       | ..      | 6      | 4       | 1       | ..      | ..      | 86   |
| th " ..            | 2      | ..     | 1       | 1       | ..      | 2              | 8       | 9       | 4       | 7      | 15      | 5       | ..      | 2      | ..      | ..      | 1       | ..      | 73   |
| tral " ..          | 3      | 4      | 1       | 1       | 1       | ..             | ..      | 3       | 13      | 4      | 2       | ..      | 2       | ..     | 2       | ..      | ..      | ..      | 49   |
| t " ..             | 12     | 9      | 16      | 15      | 13      | 4              | 2       | 4       | 3       | 6      | 18      | 25      | 34      | 24     | 8       | 1       | 9       | 2       | 264  |
| th " ..            | 3      | 6      | 7       | 8       | 11      | 54             | 81      | 40      | 19      | 7      | 14      | 17      | 4       | 3      | 3       | 5       | ..      | ..      | 523  |
|                    | 20     | 21     | 29      | 31      | 30      | 61             | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 10      | 4       | 995  |

It will be observed that of the 995 deaths from cholera, 523 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 26 Weeks (ending March 31st), with the Ages at which they occurred, and the Duration of Attack.

MALES

FEMALES.

| Duration ..     |              | Hours |    |    | Days |                |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|-----------------|--------------|-------|----|----|------|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|                 |              | 0     | 6  | 12 | 18   | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |
| Age in<br>Years | Total<br>506 | 8     | 54 | 80 | 49   | 191            | 86 | 43 | 44 | 29 | 22 | 7  | 10 | 2  | 2  | 4  | 2  | .. | 1  | .. | 63 |
| 0               | 66           | 3     | 7  | 3  | 5    | 18             | 14 | 4  | 10 | 5  | 3  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 8  |
| 5               | 102          | 11    | 24 | 12 | 48   | 14             | 10 | 8  | 4  | 4  | 5  | .. | .. | .. | .. | .. | .. | .. | .. | .. | 9  |
| 10              | 58           | 2     | 5  | 8  | 20   | 6              | 5  | 11 | 6  | 5  | .. | 1  | .. | .. | 1  | .. | .. | .. | .. | .. | 2  |
| 15              | 58           | ..    | 6  | 7  | 6    | 19             | 9  | 4  | 4  | 6  | 4  | 1  | 1  | .. | 1  | .. | .. | .. | .. | .. | 3  |
| 25              | 52           | 1     | 4  | 11 | 5    | 21             | 9  | 6  | 3  | 1  | 2  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 8  |
| 35              | 58           | 1     | 8  | 11 | 3    | 23             | 11 | 5  | 1  | 1  | 2  | 1  | .. | .. | .. | 1  | .. | .. | .. | .. | 6  |
| 45              | 46           | ..    | 8  | 4  | 6    | 18             | 5  | 4  | 3  | 3  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | .. | 12 |
| 55              | 42           | ..    | 4  | 8  | 5    | 17             | 8  | 4  | 1  | 3  | 1  | .. | 1  | .. | 1  | .. | .. | .. | .. | .. | 9  |
| 65              | 19           | ..    | 1  | 3  | 2    | 6              | 10 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 6  |
| 75              | 5            | ..    | .. | 1  | ..   | 1              | .. | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2  |
| 85              | ..           | ..    | .. | .. | ..   | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |
| 95              | ..           | ..    | .. | .. | ..   | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| ?               | ..           | ..    | .. | .. | ..   | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

| Duration ..     |              | Hours |    |    | Days |                |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |
|-----------------|--------------|-------|----|----|------|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
|                 |              | 0     | 6  | 12 | 18   | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?   |
| Age in<br>Years | Total<br>474 | 11    | 43 | 75 | 54   | 183            | 69 | 47 | 41 | 19 | 23 | 17 | 11 | 3  | 1  | 1  | 3  | .. | .. | .. | 155 |
| 0               | 69           | 2     | 10 | 11 | 2    | 25             | 12 | 9  | 2  | 5  | 2  | 1  | 4  | 2  | .. | .. | .. | .. | .. | .. | 7   |
| 5               | 95           | 4     | 6  | 9  | 9    | 28             | 15 | 13 | 11 | 3  | 11 | 1  | 1  | 1  | .. | .. | .. | .. | .. | .. | 12  |
| 10              | 40           | ..    | 2  | 8  | 5    | 15             | 4  | 4  | 1  | 3  | 1  | 2  | 1  | .. | .. | .. | .. | .. | .. | .. | 7   |
| 15              | 34           | ..    | 4  | 4  | 4    | 12             | 4  | 3  | 4  | 1  | 1  | 2  | 1  | 1  | .. | .. | .. | .. | .. | .. | 4   |
| 25              | 70           | 1     | 8  | 13 | 9    | 31             | 7  | 3  | 10 | 3  | 4  | 5  | 1  | .. | 1  | .. | .. | .. | .. | .. | 5   |
| 35              | 64           | 1     | 8  | 10 | 10   | 29             | 10 | 10 | 4  | 2  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | .. | 5   |
| 45              | 41           | 1     | 1  | 7  | 8    | 17             | 9  | 3  | 5  | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | 3   |
| 55              | 27           | 2     | 2  | 5  | 4    | 13             | 5  | .. | 2  | 1  | .. | 1  | .. | .. | 1  | .. | .. | .. | .. | .. | 4   |
| 65              | 24           | ..    | 2  | 5  | 3    | 10             | 3  | 2  | 1  | .. | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | 4   |
| 75              | 10           | ..    | .. | 3  | ..   | 3              | .. | .. | 1  | .. | .. | .. | .. | .. | 1  | .. | .. | .. | .. | .. | 4   |
| 85              | ..           | ..    | .. | .. | ..   | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| 95              | ..           | ..    | .. | .. | ..   | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| ?               | ..           | ..    | .. | .. | ..   | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |

The table is read thus:—Five men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 31st March, 1849.

| Day<br>—<br>1849. | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |              |  |   |   |         |        |      | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diff. |                        |                                    | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Osler's<br>Anemometer. |      |          |       | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches, read at 9h. p.m. |                           |
|-------------------|--------------------------|---|--------------------------|-------------|------------------------------------|--------------|--|---|---|---------|--------|------|--|------------------------|------------------------------------|--|---|------|----------|-------|---|----------------------------------|---------------------------|
|                   |                          |   | Dry                      |             |                                    | Dew<br>Point | In the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midday | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning | Highest | Lowest | Mean | Greatest<br>observed   | Least<br>ob-<br>served | General Direction                  |  | Pressure in lbs. on<br>the square foot      |      |          |       |   |                                  |                           |
|                   |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |              |  |   |   |         |        |      |  |                        | Mean<br>from<br>4<br>Ritz<br>Corr. |  | A.M.  | P.M. | Greatest | Least |   |                                  | Mean<br>of<br>24<br>Obs.  |
|                   |                          |   |                          |             |                                    |              |  |   |   |         |        |      |  |                        |                                    |  |   |      |          |       |   |                                  |                           |
| MARCH.            |                          |   | in.                      | °           | °                                  | °            | °  | °   | °   | °       | °      | °    | °  | °                      | °                                  | *  |   |      | lbs.     | lbs.  | lbs   | Miles                            | The Instrument is broken. |
| SUNDAY ..         | 25                       | 29.777  | 38.1                     | 35.6        | 34.7                               | 31.6         | 44.5   | 33.0  | 44.7  | 42.6    | 3.1    | 6.8  | 3.6  | — 9.6                  | N.N.W.                             | N.   | 2.8   | 0.0  | 0.4      | 0.00  |   |                                  |                           |
| MONDAY..          | 26                       | 29.752  | 42.1                     | 36.1        | 37.2                               | 34.2         | 49.5   | 30.6  | 44.3  | 42.6    | 3.0    | 7.9  | 2.8  | — 7.3                  | N. by W.                           | N. by E.   | 0.0   | 0.0  | 0.0      | 0.00  |   |                                  |                           |
| TUESDAY .         | 27                       | Perigee   | 29.328                   | 45.0        | 37.9                               | 39.6         | 30.2   | 55.8  | 33.8  | 44.1    | 42.1   | 9.4  | 10.3   | 3.8                    | — 5.0                              | N.   | N. by E.                                    | 0.0  | 0.0      | 0.0   | 0.00  |                                  |                           |
| WEDNES. .         | 28                       |   | 29.197                   | 44.2        | 38.7                               | 39.7         | 36.1   | 55.0  | 36.0  | 43.8    | 42.1   | 3.6  | 8.5  | 4.0                    | — 5.1                              | N. by E.   | N.E.  | 0.0  | 0.0      | 0.0   | 0.16  |                                  |                           |
| THURSDAY          | 29                       |   | 29.234                   | 49.4        | 37.9                               | 41.8         | 38.2   | 61.0  | 30.0  | 43.8    | 42.6   | 3.6  | 8.1  | 2.3                    | — 3.1                              | E.N.E  | E.N.E.                                      | 0.0  | 0.0      | 0.0   | 0.06  |                                  |                           |
| FRIDAY ..         | 30                       | Greatest<br>Declination<br>N.   | 29.223                   | 51.6        | 44.5                               | 44.9         | 39.6   | 64.0  | 33.0  | 44.3    | 42.8   | 5.3  | 9.2  | 5.1                    | — 0.1                              | N.E.   | S.S.E.                                      | 0.0  | 0.0      | 0.0   | 0.01  |                                  |                           |
| SATURDAY.         | 31                       | First<br>Quarter  | 29.476                   | 58.6        | 36.4                               | 48.0         | 38.6   | 74.5  | 34.5  | 45.8    | 42.6   | 9.4  | 15.0   | 2.4                    | + 2.9                              | E.S.E.   | S.S.E.                                      | 3.5  | 0.0      | 0.7   | 0.02  |                                  |                           |
| MEANS             |                          |   | 29.427                   | 47.0        | 38.2                               | 40.8         | 35.5   | 57.8  | 33.0  | 44.4    | 42.5   | 5.3  | 9.4  | 3.4                    | — 3.9                              |  |   |      |          |       |   | Sum<br>0.25                      |                           |

| DAY    | ELECTRICITY                               | GENERAL REMARKS.  |
|--------|---|---|
| SUN.   |   | The sky was overcast throughout the day; cirrostratus and scud. Snow was falling at intervals.  |
| MON.   |   | The sky was overcast throughout the day; cirrostratus and scud.   |
| TUES.  | The<br>Electrical Apparatus<br>is broken. | The sky was overcast throughout the day; cirrostratus and scud.   |
| WED.   |   | The sky was overcast throughout the day; cirrostratus and scud. Showers of rain and hail fell during the morning.                               |
| THURS. |   | The sky was overcast till noon, and generally clear afterwards; cumulostrati, cirrostratus and scud. Rain was falling from 10h. a.m. till noon. |
| FRID.  |   | The sky was generally overcast throughout the day; cirrostratus and scud. A shower of rain fell at noon.  |
| SAT.   |   | The sky was generally one-half covered with cumuli, cumulostrati, and scud. A shower of rain fell at 4h. 30m. p.m.                              |

The height of the cistern of the barometer is considered to be 150 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The amount of cloud is estimated by considering a clear sky to be represented by 0, a cloudy sky by 10; and when partially cloudy by estimating the number of tenths of the whole sky covered with cloud. The observations are taken at 9h. a.m., noon, 3h. p.m., and 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Phil. Trans.* Part. 1, 1848.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 44.4, and the mean reading at 9h. p.m. was 40.9; the mean readings at the Royal Observatory for the same times were 42.5 and 40.4 respectively.

G. B. AIRY,  
Astronomer Royal.



# Births and Deaths registered in London,

During the Week ending Saturday, April 7th, 1849.

ANNUAL SERIES X.]

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[No. 14.]

| Causes of Death.                   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs | Causes of Death.               | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs |
|------------------------------------|---------|----------|----------------|-------|---|-----------|--------------------------------|---------|----------|----------------|-------|---|-----------|
|                                    | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |                                | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| CAUSES.....                        | 466     | 327      | 201            | 994   | 963   |           | IV.—Cephalitis .....           | 12      | 5        | 1              | 18    | 12  |           |
| DEFINIED CAUSES .....              | 464     | 327      | 200            | 991   | 959   |           | Apoplexy .....                 | 3       | 8        | 17             | 28    | 24  |           |
| —Zymotic Diseases .....            | 172     | 40       | 9              | 221   | 198   |           | Paralysis .....                | 1       | 6        | 13             | 20    | 19  |           |
| SPORADIC DISEASES—                 |         |          |                |       |   |           | Delirium Tremens.....          | ..      | ..       | ..             | ..    | 3   |           |
| —Dropsy, Cancer, and other Dis-    |         |          |                |       |   |           | Chorea.....                    | ..      | ..       | ..             | ..    | 1   |           |
| eases of uncertain or variable     |         |          |                |       |   |           | Epilepsy .....                 | 1       | ..       | 2              | 3     | 6   |           |
| Seat .....                         | 1       | 16       | 21             | 38    | 48  |           | Tetanus .....                  | ..      | ..       | ..             | ..    | 4   |           |
| —Tubercular Diseases .....         | 58      | 128      | 10             | 196   | 200   |           | Insanity .....                 | ..      | 1        | 1              | 2     | 2   |           |
| —Diseases of the Brain, Spinal     |         |          |                |       |   |           | Convulsions.....               | 30      | ..       | ..             | 30    | 45  |           |
| Marrow, Nerves and Senses ..}      | 51      | 21       | 39             | 111   | 123   |           | Disease of Brain, &c. ....     | 4       | 1        | 5              | 10    | 12  |           |
| —Diseases of the Heart and Blood-  |         |          |                |       |   |           | V.—Pericarditis.....           | ..      | 2        | ..             | 2     | 2   |           |
| vessels .....                      | 1       | 22       | 16             | 39    | 34  |           | Aneurism .....                 | ..      | 2        | 2              | 4     | 1   |           |
| —Diseases of the Lungs, and of     |         |          |                |       |   |           | Disease of Heart .....         | 1       | 18       | 14             | 33    | 30  |           |
| the other Organs of Respiration }  | 196     | 46       | 50             | 202   | 131   |           | VI.—Laryngitis .....           | 3       | ..       | ..             | 3     | 3   |           |
| —Diseases of the Stomach, Liver, } | 19      | 24       | 16             | 59    | 62  |           | Bronchitis .....               | 27      | 16       | 36             | 79    | 37  |           |
| and other Organs of Digestion }    | ..      | 8        | 2              | 10    | 11  |           | Pleurisy .....                 | 1       | 2        | ..             | 3     | 3   |           |
| —Diseases of the Kidneys, &c.....  | ..      | ..       | ..             | ..    | ..  |           | Pneumonia.....                 | 70      | 14       | 3              | 87    | 61  |           |
| —Childbirth, Diseases of the }     | ..      | 6        | 1              | 7     | 8   |           | Asthma .....                   | 1       | 9        | 7              | 17    | 14  |           |
| Uterus, &c. ....}                  | ..      | 5        | 1              | 6     | 8   |           | Disease of Lungs, &c. ....     | 4       | 5        | 4              | 13    | 13  |           |
| —Rheumatism, Diseases of the }     | ..      | ..       | ..             | ..    | ..  |           | VII.—Teething.....             | 8       | ..       | ..             | 8     | 11  |           |
| Bones, Joints, &c.....}            | ..      | ..       | ..             | ..    | ..  |           | Quinsey .....                  | ..      | ..       | ..             | ..    | 1   |           |
| —Diseases of the Skin, Cellular }  | 1       | 1        | 1              | 3     | 1   |           | Gastritis .....                | ..      | 1        | ..             | 1     | 2   |           |
| Tissue, &c. ....}                  | 5       | ..       | ..             | 5     | 3   |           | Enteritis .....                | 2       | 1        | 1              | 4     | 10  |           |
| —Malformations.....                | 24      | ..       | ..             | 24    | 21  |           | Peritonitis .....              | 1       | 4        | ..             | 5     | 4   |           |
| —Premature Birth and Debility..... | 20      | 1        | 1              | 22    | 17  |           | Ascites .....                  | 1       | ..       | ..             | 1     | 2   |           |
| —Atrophy.....                      | ..      | ..       | 33             | 33    | 50  |           | Ulceration (of Intestines, }   | 1       | 1        | 1              | 3     | 2   |           |
| —Sudden .....                      | 2       | 2        | ..             | 4     | 11  |           | &c.).....}                     | 1       | 1        | 1              | 3     | 2   |           |
| —Violence, Privation, Cold and }   | 4       | 7        | ..             | 11    | 33  |           | Hernia .....                   | 1       | 1        | 1              | 3     | 3   |           |
| Intemperance .....                 | 9       | ..       | ..             | 9     | 21  |           | Ileus .....                    | ..      | 1        | 1              | 2     | 3   |           |
| I.—Small Pox .....                 | 36      | ..       | ..             | 36    | 21  |           | Intussusception .....          | 1       | ..       | ..             | 1     | 1   |           |
| Measles .....                      | 38      | 1        | ..             | 39    | 32  |           | Stricture (of the Intestinal } | ..      | ..       | 1              | 1     | ..5   |           |
| Scarlatina .....                   | 54      | ..       | ..             | 54    | 36  |           | Canal) .....                   | 1       | 1        | 4              | 6     | 6   |           |
| Hooping Cough .....                | 10      | ..       | ..             | 10    | 7   |           | Disease of Stomach, &c. ..     | ..      | ..       | ..             | ..    | 1   |           |
| Croup .....                        | 4       | ..       | ..             | 4     | 3   |           | Disease of Pancreas .....      | ..      | 6        | 1              | 7     | 3   |           |
| Thrush .....                       | 4       | 2        | 2              | 8     | 12  |           | Hepatitis .....                | 3       | ..       | 3              | 6     | 3   |           |
| Diarrhoea.....                     | 1       | 2        | 1              | 4     | 2   |           | Jaundice .....                 | ..      | 8        | 3              | 11    | 11  |           |
| Dysentery .....                    | 1       | 4        | ..             | 5     | 1   |           | Disease of Liver .....         | ..      | ..       | ..             | ..    | 1   |           |
| Cholera .....                      | ..      | 1        | ..             | 1     | 2   |           | Disease of Spleen.....         | ..      | ..       | ..             | ..    | 1   |           |
| Influenza .....                    | ..      | 1        | ..             | 1     | 1   |           | VIII.—Nephritis.....           | ..      | ..       | ..             | ..    | 1   |           |
| Purpura and Scurvy .....           | ..      | 1        | ..             | 1     | 1   |           | Nephria (or Bright's Dis).     | ..      | 4        | ..             | 4     | 2   |           |
| Ague .....                         | ..      | ..       | 1              | 1     | 1   |           | Ischuria .....                 | ..      | ..       | ..             | ..    | 1   |           |
| Remittent Fever .....              | 2       | ..       | ..             | 2     | 1   |           | Diabetes .....                 | ..      | 2        | ..             | 2     | 1   |           |
| Infantile Fever.....               | 9       | 25       | 4              | 38    | 42  |           | Stone .....                    | ..      | ..       | ..             | ..    | 1   |           |
| Typhus .....                       | ..      | 3        | ..             | 3     | 4   |           | Cystitis .....                 | ..      | ..       | 1              | 1     | 1   |           |
| Metria or Puerperal Fever .....    | ..      | ..       | ..             | ..    | 1   |           | Stricture of the Urethra....   | ..      | ..       | ..             | ..    | 1   |           |
| Rheumatic Fever .....              | 2       | ..       | 1              | 3     | 8   |           | Disease of Kidneys, &c. ..     | ..      | 2        | 1              | 3     | 5   |           |
| Erysipelas .....                   | 2       | 1        | ..             | 3     | 2   |           | IX.—Paramenia .....            | ..      | ..       | ..             | ..    | ..2   |           |
| Syphilis .....                     | ..      | ..       | ..             | ..    | ..2   |           | Ovarian Dropsy .....           | ..      | 1        | ..             | 1     | 1   |           |
| Noma or Canker.....                | ..      | ..       | ..             | ..    | ..  |           | Childbirth, see Metria ..      | ..      | 1        | ..             | 1     | 4   |           |
| Hydrophobia .....                  | ..      | ..       | ..             | ..    | ..  |           | Disease of Uterus, &c. ....    | ..      | 4        | 1              | 5     | 3   |           |
| II.—Hæmorrhage .....               | ..      | 2        | 1              | 3     | 4   |           | X.—Arthritis .....             | ..      | ..       | ..             | ..    | ..1   |           |
| Dropsy .....                       | ..      | 6        | 7              | 13    | 22  |           | Rheumatism .....               | ..      | 3        | 1              | 4     | 4   |           |
| Abscess .....                      | 1       | ..       | 1              | 2     | 1   |           | Disease of Joints, &c. ....    | ..      | 2        | ..             | 2     | 4   |           |
| Ulcer .....                        | ..      | 2        | 1              | 3     | 1   |           | XI.—Carbuncle .....            | ..      | ..       | ..             | ..    | ..2   |           |
| Fistula.....                       | ..      | ..       | ..             | ..    | ..4   |           | Phlegmon .....                 | ..      | 1        | ..             | 1     | ..4   |           |
| Mortification .....                | ..      | ..       | 3              | 3     | 4   |           | Disease of Skin, &c.....       | 1       | ..       | 1              | 2     | 1   |           |
| Cancer .....                       | ..      | 5        | 8              | 13    | 15  |           | XVII.—Intemperance.....        | ..      | 1        | ..             | 1     | 1   |           |
| Gout .....                         | ..      | 1        | ..             | 1     | 1   |           | Privation.....                 | ..      | ..       | ..             | ..    | 1   |           |
| II.—Scrofula .....                 | 2       | 3        | 1              | 6     | 5   |           | Want of Breast-Milk ....       | 2       | ..       | ..             | 2     | 2   |           |
| Tabes Mesenterica.....             | 13      | 1        | ..             | 14    | 14  |           | Neglect .....                  | ..      | ..       | ..             | ..    | ..  |           |
| Phthisis (or Consump-              | 13      | 124      | 9              | 146   | 145   |           | Cold .....                     | ..      | ..       | ..             | ..    | ..  |           |
| tion) .....                        | 30      | ..       | ..             | 30    | 36  |           | Poison .....                   | ..      | 1        | ..             | 1     | 1   |           |
| Hydrocephalus .....                | ..      | ..       | ..             | ..    | ..  |           | Burns and Scalds .....         | ..      | ..       | ..             | ..    | ..  |           |
|                                    |         |          |                |       |   |           | Hanging, &c.....               | ..      | 1        | ..             | 1     | 1   |           |
|                                    |         |          |                |       |   |           | Fracturing .....               | ..      | 4        | ..             | 4     | 29  |           |
|                                    |         |          |                |       |   |           | Fractures and Contusions ..    | 1       | ..       | ..             | 1     | ..  |           |
|                                    |         |          |                |       |   |           | Wounds .....                   | ..      | ..       | ..             | ..    | ..  |           |
|                                    |         |          |                |       |   |           | Other violence .....           | 1       | ..       | ..             | 1     | ..  |           |
|                                    |         |          |                |       |   |           | Causes not Specified.....      | 2       | ..       | 1              | 3     | 4   |           |

|  |               |     |                               |               |     |                               |               |      |
|--|---------------|-----|-------------------------------|---------------|-----|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 494 | Deaths registered in the Week | Males .....   | 507 | Births registered in the Week | Males .....   | 647  |
|  | Females ..... | 469 |                               | Females ..... | 487 |                               | Females ..... | 578  |
|  | Total .....   | 963 |                               | Total .....   | 994 |                               | Total .....   | 1225 |



## HEALTH OF LONDON DURING THE WEEK.

It is shewn by the present Return, that the public health improves with the progress of the early months, and that the mortality has now fallen to the rate that prevailed in the month of October. The deaths in the week were 994, being 31 more than the weekly average of 5 Springs, if allowance be made, in estimating the average, for increase of population, which in females was in 10 years (1831—41) 1·551 per cent. annually. In the Registration Returns the Spring Quarter is reckoned from the 1st of April; and as the rate of mortality falls with the advance of the season, the return of last week is more favourable as compared with the average than at first sight appears. The deaths from the zymotic or epidemic class of diseases were 221; the average is 198; those from affections of the respiratory organs, 202; a considerable excess above the average which is 131, but augmented by the circumstance already mentioned. The deaths from hooping cough, bronchitis, pneumonia, were 54, 79, 87; the respective averages being 36, 37, 61. Consumption exhibits almost as nearly as possible the usual amount of fatality. Deaths from small-pox are still unusually few; those from measles are on the increase. The mortality from scarlatina and typhus is near the average; the aggregate from diarrhoea, dysentery, and cholera, it is satisfactory to observe, can hardly be said to be more than usual at this time. Only 5 persons died of cholera. A woman in Whitechapel died, according to medical certificate, of "intemperate habits, and disease of the heart." According to similar authority, a man of 23 years, died in the sub-district of St. John the Evangelist Westminster, of "convulsions (10 days) caused by being exposed to the deleterious effects of tobacco, in his ordinary occupation at a cigar manufactory."

The mean height of the barometer was 29·468 in. on Tuesday, the highest recorded in the week. The temperature of the air was highest on Friday, when it was 59°·5. The mean daily temperature was highest on the same day, and was 49°·1. The mean temperature of the week was 45°·7.

### FATAL CASES OF CHOLERA Registered in the Week ending Saturday, April 7th, 1849.

*One is a Case in which an Inquest was held; the others are certified by Medical Attendants.*

#### KENSINGTON; Town.

F. 28, "malignant cholera, and not injuries by violence alleged to have been done to her."—*Inquest.*

#### ST. MARTIN-IN-THE-FIELDS; Charing Cross.

F. 38, "cholera spasmodica (10 hours.)"

Mr. Leonard, the Registrar, states, that "the deceased was reported as a charwoman, but in fact was an unfortunate female of intemperate habits, brought to the workhouse at 6h. p.m. on the 7th instant in a state of collapse. The House-Surgeon and Assistant gave immediate attendance, and at half-past 9 the District Surgeon also: death occurred at 10 p.m. On the morning of Easter Sunday the District Officer of Health visited the house, No. 5, Hanover-court, Long Acre, and reported it to be a "house of accommodation." In a small yard about 4ft. by 10ft. is a deep cesspool, not sufficiently protected, and very offensive. The under part of the house receives the dust and refuse; and the drain-water from the small yard runs in a pipe into the cellar, and is caught in a tub or butt. The rooms, which are 2 on a floor are cleanly kept. The two Officers of Health visited this house on August 26th of last year, and from notes then taken I find, that over a surface of about 6,480 square feet, there is no surface drainage,

or very insufficient; that the cesspool of the above house had been emptied about the 17th July of the same year, and that there appeared to be no drain. The next house has also arrangements of the very worst possible description."

#### ST. PANCRAS; Camden Town.

M. 34, "Asiatic cholera—active symptoms (18 hours); continued fever (3 days)."

Dr. Barth, Medical Attendant, states, that "all the symptoms of Asiatic cholera were well marked in the patient, except cramps, which were very partial, and restricted to the upper extremities. Lips and face blue on collapse, diarrhoea, rice-water. Transfusion of 30 ounces of blood was tried while in collapse, which rallied him for a day, but he died 3 days afterwards of continued fever."

#### GREENWICH; Woolwich Arsenal.

In Royal Ordnance Hospital, M. 23, "debility (20 days); cholera biliosa (18 hours)."

— Greenwich West.

In Dreadnought Hospital, M. 14, "cholera," p.m.



| DISTRICTS OF LONDON,<br>Comprising 135 <i>Registrars' Districts</i>   |  |  |  |  | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Springs. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|---|--|--|--|--|-------------------------------|--|--|--|--|
| Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James.....   |  |  |  |  | 17.2                          | 300,711                                  | 145  | 163                                    | 147                                    |
| Marylebone; St. Pancras; Islington; Hackney; Hampstead.....   |  |  |  |  | 20.5                          | 375,971                                  | 185  | 192                                    | 259                                    |
| St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London.....  |  |  |  |  | 2.8                           | 373,605                                  | 168  | 173                                    | 192                                    |
| Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar.....   |  |  |  |  | 8.8                           | 392,444                                  | 207  | 176                                    | 302                                    |
| St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham<br>on Duty on the Night of June 6-7, 1841..... |  |  |  |  | 66.2                          | 502,548                                  | 258  | 290                                    | 325                                    |
| TOTALS .....  |  |  |  |  | 115.5                         | 1,948,369                                | 963  | 994                                    | 1225                                   |

| Births and Deaths registered in the Metropolis in the last 13 weeks, with the <i>Mean Temperature</i> for the same periods. |         |         |         |        |         |         |         |        |         |         |         |         |         |  |
|---|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|---------|---------|--|
|   | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 |  |
| Births.....   | 1421    | 1528    | 1576    | 1443   | 1673    | 1497    | 1490    | 1547   | 1544    | 1521    | 1445    | 1621    | 1225    |  |
| Deaths.....   | 1448    | 1345    | 1208    | 1137   | 1196    | 1225    | 1191    | 1138   | 1047    | 1083    | 1048    | 1241    | 994     |  |
| Deaths (except from Violence).....  | 1427    | 1329    | 1193    | 1119   | 1176    | 1199    | 1152    | 1109   | 1015    | 1059    | 1023    | 1174    | 986     |  |
| Deaths (except from Violence) at 60 yrs. & upwards.....   | 302     | 304     | 222     | 196    | 236     | 244     | 248     | 246    | 224     | 228     | 228     | 238     | 201     |  |
| Cholera.....  | 63      | 87      | 76      | 62     | 55      | 64      | 50      | 57     | 43      | 42      | 40      | 56      | 39      |  |
| Dysentery.....  | 83      | 68      | 56      | 55     | 71      | 49      | 53      | 44     | 42      | 46      | 40      | 36      | 38      |  |
| Cholera and Dysentery.....  | 32      | 28      | 22      | 34     | 37      | 27      | 25      | 23     | 21      | 23      | 16      | 21      | 12      |  |
| Mean Temperature.....   | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 10      | 4       | 5       |  |
| Mean Temperature.....   | 39.3    | 46.6    | 45.8    | 40.6   | 45.0    | 40.7    | 45.4    | 42.4   | 43.0    | 45.9    | 40.0    | 40.2    | 45.7    |  |

| DEATHS registered in LONDON, in series of weeks of<br>ten years:— |      |      |      |      |      |      |      |                        |  |  |
|---|------|------|------|------|------|------|------|------------------------|--|--|
| Weeks ..  | 8th  | 9th  | 10th | 11th | 12th | 13th | 14th | Averages<br>of 7 weeks |  |  |
| 1840  | 944  | 997  | 936  | 974  | 909  | 1004 | 880  | 949                    |  |  |
| 1841  | 1069 | 1108 | 1078 | 1019 | 894  | 913  | 808  | 984                    |  |  |
| 1842  | 972  | 987  | 920  | 822  | 800  | 862  | 816  | 883                    |  |  |
| 1843  | 1028 | 1046 | 1065 | 1020 | 1011 | 971  | 830  | 1003                   |  |  |
| 1844  | 1128 | 1068 | 1043 | 1002 | 994  | 1093 | 933  | 1037                   |  |  |
| 1845  | 1133 | 1145 | 1153 | 1081 | 1209 | 1209 | 962  | 1127                   |  |  |
| 1846  | 962  | 927  | 871  | 913  | 891  | 1076 | 1040 | 954                    |  |  |
| 1847  | 1253 | 1044 | 1008 | 1026 | 1114 | 1029 | 1004 | 1068                   |  |  |
| 1848  | 1145 | 1114 | 1070 | 1118 | 1099 | 1294 | 1008 | 1121                   |  |  |
| Average ..  | 1070 | 1048 | 1016 | 997  | 991  | 1049 | 926  | 1014                   |  |  |
| 1849  | 1191 | 1138 | 1047 | 1083 | 1048 | 1241 | 994  | 1106                   |  |  |

| CASES OF DIARRHŒA AND DYSENTERY returned<br>in the Metropolis in the same weeks of 6 Years. |     |     |      |      |      |      |      | CASES OF CHOLERA returned in the Metropolis in the<br>same weeks of 6 Years. |     |     |      |      |      |      |      |
|---|-----|-----|------|------|------|------|------|--|-----|-----|------|------|------|------|------|
| Weeks   | 8th | 9th | 10th | 11th | 12th | 13th | 14th | Weeks  | 8th | 9th | 10th | 11th | 12th | 13th | 14th |
| 1844  | 8   | 13  | 6    | 6    | 7    | 13   | 4    | 1844   | ..  | ..  | ..   | ..   | ..   | ..   | 1    |
| 1845  | 8   | 10  | 11   | 3    | 12   | 13   | 7    | 1845   | ..  | ..  | ..   | ..   | ..   | 1    | ..   |
| 1846  | 4   | 16  | 8    | 4    | 5    | 9    | 7    | 1846   | 2   | 1   | ..   | ..   | ..   | ..   | ..   |
| 1847  | 21  | 11  | 21   | 11   | 18   | 15   | 18   | 1847   | ..  | 1   | ..   | ..   | ..   | ..   | 1    |
| 1848  | 23  | 20  | 14   | 22   | 17   | 18   | 11   | 1848   | 2   | ..  | 1    | 1    | ..   | 1    | ..   |
| 1849  | 25  | 23  | 21   | 23   | 16   | 21   | 12   | 1849   | 40  | 35  | 15   | 9    | 10   | 4    | 5    |

| DEATHS by CHOLERA registered in the weeks ending— |           |            |            |            |                   |            |            |            |           |            |            |            |           |            |            |            |            |            |  |
|---|-----------|------------|------------|------------|-------------------|------------|------------|------------|-----------|------------|------------|------------|-----------|------------|------------|------------|------------|------------|--|
|   | Dec.<br>9 | Dec.<br>16 | Dec.<br>23 | Dec.<br>30 | 1849<br>Jan.<br>6 | Jan.<br>13 | Jan.<br>20 | Jan.<br>27 | Feb.<br>3 | Feb.<br>10 | Feb.<br>17 | Feb.<br>24 | Mar.<br>3 | Mar.<br>10 | Mar.<br>17 | Mar.<br>24 | Mar.<br>31 | April<br>7 | TOTAL of<br>29 weeks<br>from week<br>ending<br>Sept. 23rd. |
| Central Districts.....                            | 2         | 4          | 6          | 5          | 1                 | 3          | 6          | 6          | 13        | 6          | 2          | ..         | 6         | 4          | 1          | ..         | ..         | 2          | 88   |
| St. Giles & St. George.....                       | ..        | 1          | 1          | ..         | 2                 | 8          | 9          | 4          | 7         | 15         | 5          | ..         | 2         | ..         | ..         | 1          | 2          | 1          | 74   |
| St. Pancras & Islington.....                      | 4         | 1          | 1          | 1          | ..                | 3          | 13         | 4          | 2         | ..         | 2          | ..         | ..        | ..         | 2          | ..         | ..         | ..         | 49   |
| St. Martin in the Fields.....                     | 9         | 16         | 15         | 13         | 4                 | 2          | 4          | 3          | 6         | 18         | 25         | 34         | 24        | 8          | 1          | 9          | 2          | ..         | 264  |
| St. James & Westminster.....                      | 6         | 7          | 8          | 11         | 54                | 81         | 40         | 19         | 7         | 14         | 17         | 4          | 3         | 3          | 5          | ..         | ..         | 2          | 525  |
|   | 21        | 29         | 31         | 30         | 61                | 94         | 62         | 45         | 37        | 55         | 49         | 40         | 35        | 15         | 9          | 10         | 4          | 5          | 1000   |

It will be observed that of the 1000 deaths from cholera, 525 occurred on the south side of the Thames.

| DEATHS from CHOLERA in LONDON in 27 Weeks (ending March 31st), with the Ages at which they occurred, and the Duration of Attack. |              |       |    |    |    |                |    |    |    |    |    |          |    |    |    |    |    |    |    |    |   |  |
|--|--------------|-------|----|----|----|----------------|----|----|----|----|----|----------|----|----|----|----|----|----|----|----|---|--|
| MALES  |              |       |    |    |    |                |    |    |    |    |    | FEMALES. |    |    |    |    |    |    |    |    |   |  |
| Duration ..  |              | Hours |    |    |    | Days           |    |    |    |    |    |          |    |    |    |    |    |    |    |    |   |  |
|  |              | 0     | 6  | 12 | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6        | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ? |  |
| Age in<br>Years  | Total<br>598 | 8     | 54 | 80 | 49 | 191            | 86 | 43 | 44 | 29 | 22 | 7        | 10 | 2  | 2  | 4  | 2  | 1  | .. | 65 |   |  |
| 0  | 67           | 3     | 7  | 3  | 5  | 18             | 14 | 4  | 10 | 5  | 3  | ..       | 3  | .. | 1  | .. | .. | .. | .. | 9  |   |  |
| 5  | 103          | 11    | 11 | 24 | 12 | 48             | 14 | 10 | 8  | 4  | 4  | 5        | .. | .. | .. | .. | .. | .. | .. | 10 |   |  |
| 10   | 58           | 2     | 5  | 8  | 5  | 20             | 6  | 5  | 11 | 6  | 5  | 1        | .. | .. | 1  | 1  | .. | .. | .. | 2  |   |  |
| 15   | 58           | ..    | 6  | 7  | 6  | 19             | 9  | 4  | 4  | 6  | 4  | 1        | 1  | 1  | .. | .. | .. | .. | .. | 3  |   |  |
| 25   | 52           | 1     | 4  | 11 | 5  | 21             | 9  | 6  | 3  | 1  | 2  | ..       | 3  | .. | 1  | .. | .. | .. | .. | 6  |   |  |
| 35   | 58           | 1     | 8  | 11 | 3  | 23             | 11 | 5  | 1  | 1  | 2  | 1        | .. | .. | 1  | 1  | .. | .. | .. | 12 |   |  |
| 45   | 46           | ..    | 8  | 4  | 6  | 13             | 5  | 4  | 3  | 3  | 1  | ..       | 2  | 1  | .. | .. | .. | .. | .. | 9  |   |  |
| 55   | 42           | ..    | 4  | 8  | 5  | 17             | 8  | 4  | 1  | 3  | 1  | ..       | .. | .. | 1  | 1  | .. | .. | .. | 6  |   |  |
| 65   | 19           | ..    | 1  | 3  | 2  | 6              | 10 | .. | .. | .. | .. | ..       | .. | .. | .. | .. | .. | .. | .. | 2  |   |  |
| 75   | 5            | ..    | 1  | .. | 1  | ..             | 1  | 2  | .. | .. | .. | ..       | .. | .. | .. | .. | .. | .. | .. | 1  |   |  |
| 85   | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | ..       | .. | .. | .. | .. | .. | .. | .. | .. |   |  |
| 95   | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | ..       | .. | .. | .. | .. | .. | .. | .. | .. |   |  |
| ?  | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | ..       | .. | .. | .. | .. | .. | .. | .. | .. |   |  |

| Duration ..     |              | Hours |    |    |    | Days           |    |    |    |    |    |    |    |    |    |    |    |    |    |     |   |  |
|-----------------|--------------|-------|----|----|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|---|--|
|                 |              | 0     | 6  | 12 | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35  | ? |  |
| Age in<br>Years | Total<br>476 | 11    | 45 | 75 | 55 | 184            | 69 | 48 | 41 | 19 | 23 | 17 | 11 | 3  | 1  | 1  | 3  | .. | .. | 153 |   |  |
| 0               | 70           | 2     | 10 | 11 | 2  | 25             | 12 | 10 | 2  | 5  | 2  | 1  | 4  | 2  | .. | .. | .. | .. | .. | 7   |   |  |
| 5               | 95           | 4     | 6  | 9  | 9  | 28             | 15 | 13 | 11 | 3  | 11 | 1  | 1  | 1  | .. | .. | .. | .. | .. | 12  |   |  |
| 10              | 40           | ..    | 2  | 8  | 5  | 15             | 4  | 4  | 1  | 3  | 1  | 2  | 1  | .. | .. | .. | 2  | .. | .. | 7   |   |  |
| 15              | 34           | ..    | 4  | 4  | 4  | 12             | 4  | 3  | 4  | 1  | 1  | 2  | 1  | 1  | 1  | .. | .. | .. | 1  | 4   |   |  |
| 25              | 70           | 1     | 8  | 13 | 9  | 31             | 7  | 3  | 10 | 3  | 4  | 5  | 1  | .. | 1  | .. | .. | .. | .. | 5   |   |  |
| 35              | 64           | 1     | 8  | 10 | 10 | 29             | 10 | 10 | 4  | 2  | 2  | 2  | .. | .. | .. | .. | .. | .. | .. | 5   |   |  |
| 45              | 41           | 1     | 1  | 7  | 8  | 17             | 9  | 3  | 5  | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | 3   |   |  |
| 55              | 28           | 2     | 2  | 5  | 5  | 14             | 5  | .. | 2  | 1  | 1  | 1  | .. | .. | 1  | .. | .. | .. | .. | 4   |   |  |
| 65              | 24           | ..    | 2  | 5  | 3  | 10             | 3  | 2  | 1  | .. | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | 4   |   |  |
| 75              | 10           | ..    | .. | 3  | .. | 3              | .. | 1  | .. | .. | .. | .. | 1  | .. | .. | 1  | .. | .. | .. | 4   |   |  |
| 85              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |   |  |
| 95              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |   |  |
| ?               | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |   |  |

The table is read thus:—Five men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH

During the Week ending Saturday, 7th April, 1849.

| Day<br>—<br>1849. | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |              |  |   |   |         |      |                      | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffs. |                   |      | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Osler's<br>Anemometer. |          | Pressure in lbs. on<br>the square foot |                          |   | Amount of Horizontal Movement<br>of the Air in each day |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------------|--------------------------|---|--------------------------|-------------|------------------------------------|--------------|--|---|---|---------|------|----------------------|---|-------------------|------|--|---|----------|--|--------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                   |                          |   | Dry                      |             |                                    | Dew<br>Point | In the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |         | Mean | Greatest<br>observed | Least ob-<br>served   | General Direction |      |  | Pressure in lbs. on<br>the square foot      |          |  |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                   |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |              |  |   | Mean<br>from<br>4<br>Rits.<br>Corr.   | Highest |      |                      |   | Lowest            | A.M. |  | P.M.  | Greatest | Least                                  | Mean<br>of<br>24<br>Obs. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                   |                          |   |                          |             |                                    |              |  |   |   |         |      |                      |   |                   |      |  |   |          |  |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| APRIL.            |                          | in.   | °                        | °           | °                                  | °            | °  | °   | °   | °       | °    | °                    | °   | °                 | °    | °  | °   | °        | °                                      | °                        | ° | °   | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

ERRATA.—In the report for the week ending Saturday, 31st March, 1849, an erroneous column of numbers was used for the lowest temperature of the air, and consequently all the results dependent upon these numbers are wrong. The reader is requested to erase all the thermometer observations and results as given for 1st week, and to substitute the following in their place:—

| MARCH. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| DAY    | ELECTRICITY                                     | GENERAL REMARKS.   |
|--------|---|--|
| SUN.   |   | The sky was generally covered with cirrostratus and scud throughout the day. Rain was falling at different times during the evening.           |
| MON.   |   | The sky was for the most part overcast throughout the day. A steady rain was falling during the afternoon.                                     |
| TUES.  | The<br>Electrical Apparatus<br>is under repair. | The sky was overcast; cirrostratus and scud.   |
| WED.   |   | The sky was three-fourths covered with cumuli, cumulostrati and scud till the evening, which was overcast.                                     |
| THURS. |   | The sky was mostly covered by cloud till 6h. p.m., and it was chiefly clear after that time. A thin misty rain was falling during the morning. |
| FRID.  |   | The sky was cloudless till 8h. p.m., and it was mostly covered by cloud after this time. This was an extremely fine day for the season.        |
| SAT.   |   | The sky was chiefly covered with cloud during the morning, and it was cloudless afterwards.  |

The height of the cistern of the barometer is considered to be 159 feet above mean level of the sea. The readings of barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The amount of cloud is estimated by considering a clear sky to be represented by 0, a cloudy sky by 10; and when partially cloudy by estimating a number of tenths of the whole sky covered with cloud. The observations are taken at 9h. a.m., noon, 2h. p.m., and 9h. p.m. The mean of the values observed at the times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Philosophical Transactions*, Part 1, 1848.

The results for temperature of the day include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the rays of the sun, and the other placed in the grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that in which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9 a.m. was 49'7, and the mean reading at 1 p.m. was 45'4; the mean readings at the Royal Observatory for the same times were 48'5 and 44'6 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, April 14th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 15.]

| Causes of Death.  | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs | Causes of Death.                       | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs |
|---|---------|----------|----------------|-------|---|-----------|--|---------|----------|----------------|-------|---|-----------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| I.—CAUSES.....  | 487     | 350      | 228            | *1066 | 963   |           | IV.—Cephalitis .....                   | 11      | 1        | ..             | 12    | 12  |           |
| II.—SPECIFIED CAUSES .....  | 486     | 349      | 228            | *1064 | 959   |           | Apoplexy .....                         | 2       | 14       | 14             | 30    | 24  |           |
| III.—Zymotic Diseases .....   | 177     | 44       | 20             | 241   | 198   |           | Paralysis .....                        | 1       | 12       | 18             | 31    | 19  |           |
| SPORADIC DISEASES—  |         |          |                |       |   |           | Delirium Tremens.....                  | ..      | 7        | ..             | 7     | 3   |           |
| I.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 6       | 15       | 16             | 37    | 48  |           | Chorea.....                            | ..      | ..       | ..             | ..    | ..  |           |
| II.—Tubercular Diseases .....   | 70      | 118      | 9              | 197   | 200   |           | Epilepsy .....                         | ..      | 3        | 1              | 4     | 6   |           |
| III.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..           | 69      | 40       | 35             | 144   | 123   |           | Tetanus .....                          | ..      | ..       | ..             | ..    | ..  |           |
| IV.—Diseases of the Heart and Blood-vessels .....                         | 2       | 21       | 15             | 38    | 34  |           | Insanity .....                         | ..      | ..       | ..             | ..    | ..  |           |
| V.—Diseases of the Lungs, and of the other Organs of Respiration ..       | 91      | 53       | 54             | 198   | 131   |           | Convulsions.....                       | 49      | ..       | ..             | 49    | 45  |           |
| VI.—Diseases of the Stomach, Liver, and other Organs of Digestion ..      | 22      | 29       | 14             | *66   | 62  |           | Disease of Brain, &c. ....             | 6       | 3        | 2              | 11    | 12  |           |
| VII.—Diseases of the Kidneys, &c.....                                     | 1       | 5        | 5              | 11    | 11  |           | V.—Pericarditis.....                   | 2       | 2        | 1              | 5     | 2   |           |
| VIII.—Childbirth, Diseases of the Uterus, &c. ....                        | ..      | 5        | 1              | 6     | 8   |           | Aneurism .....                         | ..      | 2        | ..             | 2     | 1   |           |
| IX.—Rheumatism, Diseases of the Bones, Joints, &c.....                    | 1       | 2        | 2              | 5     | 8   |           | Disease of Heart .....                 | ..      | 17       | 14             | 31    | 30  |           |
| X.—Diseases of the Skin, Cellular Tissue, &c. ....                        | 1       | 2        | ..             | 3     | 1   |           | VI.—Laryngitis .....                   | 1       | 1        | ..             | 2     | 3   |           |
| XI.—Malformations.....  | 1       | ..       | ..             | 1     | 3   |           | Bronchitis .....                       | 22      | 24       | 33             | 79    | 37  |           |
| XII.—Premature Birth and Debility.....                                    | 16      | ..       | ..             | 16    | 21  |           | Pleurisy .....                         | ..      | 4        | ..             | 4     | 3   |           |
| XIII.—Atrophy.....  | 19      | 3        | 2              | 24    | 17  |           | Pneumonia .....                        | 63      | 7        | 9              | 79    | 61  |           |
| XIV.—Age .....  | ..      | ..       | 49             | 49    | 50  |           | Asthma .....                           | 1       | 12       | 7              | 20    | 14  |           |
| XV.—Sudden .....  | 3       | 2        | 2              | 7     | 11  |           | Disease of Lungs, &c.....              | 4       | 5        | 5              | 14    | 13  |           |
| XVI.—Violence, Privation, Cold and Intemperance .....                     | 7       | 10       | 4              | 21    | 33  |           | VII.—Teething.....                     | 12      | ..       | ..             | 12    | 11  |           |
| XVII.—Small Pox .....   | 5       | 1        | ..             | 6     | 21  |           | Quinsey .....                          | 1       | ..       | ..             | 1     | 1   |           |
| XVIII.—Measles .....  | 26      | ..       | ..             | 26    | 21  |           | Gastritis .....                        | ..      | ..       | 1              | 1     | 3   |           |
| XIX.—Scarlatina .....   | 42      | 5        | 1              | 48    | 32  |           | Enteritis .....                        | 3       | 5        | ..             | 8     | 10  |           |
| XX.—Hooping Cough .....   | 69      | ..       | ..             | 69    | 36  |           | Peritonitis .....                      | ..      | 4        | ..             | 4     | 4   |           |
| XXI.—Croup .....  | 2       | ..       | ..             | 2     | 7   |           | Ascites .....                          | ..      | 3        | ..             | 3     | 2   |           |
| XXII.—Thrush .....  | 1       | ..       | ..             | 1     | 3   |           | Ulceration (of Intestines, &c.) ..     | ..      | 2        | ..             | 2     | 2   |           |
| XXIII.—Diarrhoea.....   | 10      | ..       | 4              | 14    | 12  |           | Hernia .....                           | 1       | 1        | ..             | *3    | 3   |           |
| XXIV.—Dysentery .....   | 2       | ..       | 1              | 3     | 2   |           | Ileus .....                            | 1       | 2        | 1              | 4     | 3   |           |
| XXV.—Cholera .....  | 1       | 1        | ..             | 2     | 1   |           | Intussusception .....                  | ..      | ..       | ..             | ..    | 1   |           |
| XXVI.—Influenza .....   | ..      | ..       | 2              | 2     | 2   |           | Stricture (of the Intestinal Canal) .. | ..      | 1        | ..             | 1     | ..  |           |
| XXVII.—Purpura and Scurvy .....   | ..      | ..       | 1              | 1     | 1   |           | Disease of Stomach, &c. ....           | 3       | 3        | 5              | 11    | 6   |           |
| XXVIII.—Ague .....  | ..      | ..       | ..             | ..    | 1   |           | Disease of Pancreas .....              | ..      | ..       | ..             | ..    | ..  |           |
| XXIX.—Remittent Fever .....   | 1       | ..       | ..             | 1     | 1   |           | Hepatitis .....                        | ..      | 2        | 1              | 3     | 3   |           |
| XXX.—Infantile Fever.....   | 14      | 21       | 8              | 43    | 42  |           | Jaundice .....                         | ..      | ..       | 2              | 2     | 3   |           |
| XXXI.—Typhus .....  | ..      | 8        | ..             | 8     | 4   |           | Disease of Liver .....                 | 1       | 6        | 4              | 11    | 11  |           |
| XXXII.—Metria or Puerperal Fever ..                                       | 1       | 1        | ..             | 2     | 1   |           | Disease of Spleen.....                 | ..      | ..       | ..             | ..    | ..  |           |
| XXXIII.—Rheumatic Fever .....   | 2       | 6        | 3              | 11    | 8   |           | VIII.—Nephritis.....                   | ..      | ..       | ..             | ..    | 1   |           |
| XXXIV.—Erysipelas .....   | 1       | 1        | ..             | 2     | 2   |           | Nephria (or Bright's Dis) ..           | 1       | 1        | 1              | 3     | 2   |           |
| XXXV.—Syphilis .....  | 1       | 1        | ..             | 2     | 2   |           | Ischuria .....                         | ..      | 1        | ..             | 1     | ..  |           |
| XXXVI.—Noma or Canker.....  | ..      | ..       | ..             | ..    | ..  |           | Diabetes .....                         | ..      | ..       | 1              | 1     | 1   |           |
| XXXVII.—Hydrophobia .....   | ..      | ..       | ..             | ..    | ..  |           | Stone .....                            | ..      | ..       | ..             | ..    | 1   |           |
| III.—Scrofula .....   | 5       | ..       | 1              | 6     | 5   |           | Cystitis .....                         | ..      | ..       | 1              | 1     | 1   |           |
| IV.—Tubercular Diseases .....   | 17      | 1        | ..             | 18    | 14  |           | Stricture of the Urethra.....          | ..      | 1        | 1              | 1     | 1   |           |
| V.—Phthisis (or Consumption) ..   | 15      | 116      | 8              | 139   | 145   |           | Disease of Kidneys, &c. ....           | ..      | 3        | 1              | 4     | 5   |           |
| VI.—Hydrocephalus .....   | 33      | 1        | ..             | 34    | 36  |           | IX.—Paramenia .....                    | ..      | ..       | ..             | ..    | ..  |           |
| VII.—Dropsy .....   | 3       | 8        | 9              | 20    | 22  |           | Ovarian Dropsy .....                   | ..      | ..       | ..             | ..    | 1   |           |
| VIII.—Abscess .....   | 1       | ..       | ..             | 1     | 1   |           | Childbirth, see Metria .....           | ..      | 2        | ..             | 2     | 4   |           |
| IX.—Ulcer .....   | ..      | ..       | ..             | ..    | 1   |           | Disease of Uterus, &c. ....            | ..      | 3        | 1              | 4     | 3   |           |
| X.—Fistula .....  | ..      | ..       | 1              | 1     | ..  |           | X.—Arthritis .....                     | ..      | 1        | ..             | 1     | ..  |           |
| XI.—Mortification .....   | 1       | 1        | 1              | 3     | 4   |           | Rheumatism .....                       | ..      | 1        | 2              | 3     | 4   |           |
| XII.—Cancer .....   | ..      | 6        | 4              | 10    | 15  |           | Disease of Joints, &c. ....            | 1       | ..       | ..             | 1     | 4   |           |
| XIII.—Gout .....  | ..      | ..       | 1              | 1     | 1   |           | XI.—Carbuncle .....                    | ..      | 1        | ..             | 1     | ..  |           |
| XIV.—Scrofula .....   | 5       | ..       | 1              | 6     | 5   |           | Phlegmon .....                         | 1       | 1        | ..             | 2     | ..  |           |
| XV.—Tubercular Diseases .....   | 17      | 1        | ..             | 18    | 14  |           | Disease of Skin, &c.....               | ..      | ..       | ..             | ..    | 1   |           |
| XVI.—Phthisis (or Consumption) ..   | 15      | 116      | 8              | 139   | 145   |           | XVII.—Intemperance.....                | ..      | ..       | ..             | ..    | 1   |           |
| XVII.—Hydrocephalus .....   | 33      | 1        | ..             | 34    | 36  |           | Privation.....                         | ..      | ..       | ..             | ..    | 1   |           |
| XVIII.—Dropsy .....   | 3       | 8        | 9              | 20    | 22  |           | Want of Breast-Milk .....              | 2       | ..       | ..             | 2     | 2   |           |
| XIX.—Abscess .....  | 1       | ..       | ..             | 1     | 1   |           | Neglect .....                          | ..      | ..       | ..             | ..    | ..  |           |
| XX.—Ulcer .....   | ..      | ..       | ..             | ..    | 1   |           | Cold .....                             | ..      | ..       | ..             | ..    | ..  |           |
| XXI.—Fistula .....  | ..      | ..       | 1              | 1     | ..  |           | Poison .....                           | ..      | 1        | ..             | 1     | ..  |           |
| XXII.—Mortification .....   | 1       | 1        | 1              | 3     | 4   |           | Burns and Scalds .....                 | 3       | ..       | ..             | 3     | ..  |           |
| XXIII.—Cancer .....   | ..      | 6        | 4              | 10    | 15  |           | Hanging, &c.....                       | 1       | 3        | ..             | 4     | ..  |           |
| XXIV.—Gout .....  | ..      | ..       | 1              | 1     | 1   |           | Drowning .....                         | ..      | 1        | ..             | 1     | ..  |           |
| XXV.—Scrofula .....   | 5       | ..       | 1              | 6     | 5   |           | Fractures and Contusions ..            | 1       | 2        | 2              | 5     | ..  |           |
| XXVI.—Tubercular Diseases .....   | 17      | 1        | ..             | 18    | 14  |           | Wounds .....                           | ..      | 2        | 1              | 3     | ..  |           |
| XXVII.—Phthisis (or Consumption) ..                                       | 15      | 116      | 8              | 139   | 145   |           | Other violence .....                   | ..      | 1        | 1              | 2     | ..  |           |
| XXVIII.—Hydrocephalus .....   | 33      | 1        | ..             | 34    | 36  |           | Causes not Specified.....              | 1       | 1        | ..             | 2     | 4   |           |

|  |               |     |                               |               |      |                               |               |      |
|--|---------------|-----|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 494 | Deaths registered in the Week | Males .....   | 512  | Births registered in the Week | Males .....   | 707  |
|  | Females ..... | 469 |                               | Females ..... | 554  |                               | Females ..... | 639  |
|  | Total         | 963 |                               | Total         | 1066 |                               | Total         | 1346 |

\* The age of a female who died from femoral hernia is not stated.



HEALTH OF LONDON DURING THE WEEK.

THE deaths registered in the week were 1,066, and show an excess of 103 on the Spring average. Among the causes to which the increase is due, hooping cough, which was fatal in 69 cases, while the average is only 36—bronchitis and pneumonia which severally count 79, while the respective averages are 37 and 61, are found to predominate. Under the class of diseases which affect the respiratory organs, exclusive of phthisis, 198 deaths are enumerated, making 67 more than the average. Two persons died of influenza in the week: 9 in the last 4 weeks. Cholera was fatal to only two persons. The whole number of lives which it has destroyed during a comparatively mild visitation of 30 weeks, is 1002. The mortality from scarlatina still helps to swell the return to an undue extent, for it continues to maintain a position a little above the average. With reference to a fatal case of this disease, which occurred in Chester-street, Lambeth, the Registrar, Mr. Wheatley, states that it is the second which has occurred in the same house; and that the medical attendant believed that they had their origin in an open sewer, which runs at the back of the premises, and emits a very offensive smell. A boy a year old, died in the week of "cynanche parotidæa maligna." The case is reckoned for convenience among those from scarlatina, that the list of causes of death might not be too much extended by introducing into it diseases which are rarely fatal.

The mean daily height of the barometer was greatest on Thursday, when it was 29.621; the mean of the week was 29.382. The temperature of the air fell gradually from the beginning of the week till Friday, when it began to rise. The highest daily mean was 47°.1 on Sunday; the mean of the week was 41°.8.

FATAL CASES of CHOLERA Registered in the Week ending Saturday, April 14th, 1849.

Both Cases are certified by Medical Attendants.

ISLINGTON; Islington East.

At 22, Albion-place, Ball's Pond, son of a stay-maker, 3 months, "cholera infantum (5 days)."

WHITECHAPEL; Church.

In London Hospital, M. 19, "Asiatic cholera."

"Dr. Birch states, that "the above case was malignant cholera, of 18 hours duration, and that it occurred on Wednesday last."

DEATHS by CHOLERA registered in the weeks ending—

|                     | Dec.<br>16 | Dec.<br>23 | Dec.<br>30 | 1849<br>Jan.<br>6 | Jan.<br>13 | Jan.<br>20 | Jan.<br>27 | Feb.<br>3 | Feb.<br>10 | Feb.<br>17 | Feb.<br>24 | Mar.<br>3 | Mar.<br>10 | Mar.<br>17 | Mar.<br>24 | Mar.<br>31 | April<br>7 | April<br>14 | TOTAL<br>30 weeks<br>from week<br>ending<br>Sept. 23rd |
|---------------------|------------|------------|------------|-------------------|------------|------------|------------|-----------|------------|------------|------------|-----------|------------|------------|------------|------------|------------|-------------|--|
| West Districts..... | 4          | 6          | 5          | 1                 | 3          | 6          | 6          | 13        | 6          | 2          | ..         | 6         | 4          | 1          | ..         | ..         | 2          | ..          | 88   |
| North .....         | 1          | 1          | ..         | 2                 | 8          | 9          | 4          | 7         | 15         | 5          | ..         | 2         | ..         | ..         | 1          | 2          | 1          | 1           | 75   |
| Central .....       | 1          | 1          | 1          | ..                | ..         | 3          | 13         | 4         | 2          | ..         | 2          | ..        | ..         | 2          | ..         | ..         | ..         | ..          | 49   |
| East .....          | 16         | 15         | 13         | 4                 | 2          | 4          | 3          | 6         | 18         | 25         | 34         | 24        | 8          | 1          | 9          | 2          | ..         | 1           | 265  |
| South .....         | 7          | 8          | 11         | 54                | 81         | 40         | 19         | 7         | 14         | 17         | 4          | 3         | 3          | 5          | ..         | ..         | 2          | ..          | 525  |
|                     | 29         | 31         | 30         | 61                | 94         | 62         | 45         | 37        | 55         | 49         | 40         | 35        | 15         | 9          | 10         | 4          | 5          | 2           | 1002   |

It will be observed that of the 1002 deaths from cholera, 525 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 23 Weeks (ending April 7th), with the Ages at which they occurred, and the Duration of Attack.

MALES

| Duration ..     |       | Hours |    |    | Days |                |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
|-----------------|-------|-------|----|----|------|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|
|                 |       | 0     | 6  | 12 | 18   | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |  |  |
| Age in<br>Years | Total | 8     | 54 | 80 | 51   | 193            | 86 | 43 | 44 | 29 | 22 | 7  | 10 | 2  | 2  | 4  | 2  | .. | 1  | .. | 66 |  |  |
| 0               | 67    | 3     | 7  | 3  | 5    | 18             | 14 | 4  | 10 | 5  | 3  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 9  |  |  |
| 5               | 103   | 1     | 11 | 24 | 12   | 48             | 14 | 10 | 8  | 4  | 4  | 5  | .. | .. | .. | 1  | 1  | .. | .. | .. | 10 |  |  |
| 10              | 59    | 2     | 5  | 8  | 5    | 20             | 6  | 5  | 11 | 6  | 5  | 1  | .. | .. | .. | 1  | 1  | .. | .. | .. | 3  |  |  |
| 15              | 59    | ..    | 6  | 7  | 7    | 20             | 9  | 4  | 4  | 6  | 4  | 1  | 1  | 1  | .. | 1  | .. | .. | .. | .. | 8  |  |  |
| 25              | 53    | 1     | 4  | 11 | 6    | 22             | 9  | 6  | 3  | 1  | 2  | .. | 3  | .. | .. | 1  | .. | .. | .. | .. | 6  |  |  |
| 35              | 58    | 1     | 8  | 11 | 3    | 23             | 11 | 5  | 1  | 1  | 2  | 1  | .. | .. | .. | 1  | .. | 1  | .. | .. | 12 |  |  |
| 45              | 46    | ..    | 8  | 4  | 6    | 18             | 5  | 4  | 3  | 3  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | .. | 9  |  |  |
| 55              | 42    | ..    | 4  | 8  | 5    | 17             | 8  | 4  | 1  | 3  | 1  | .. | .. | .. | 1  | 1  | .. | .. | .. | .. | 6  |  |  |
| 65              | 19    | ..    | 1  | 3  | 2    | 6              | 10 | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2  |  |  |
| 75              | 5     | ..    | .. | 1  | ..   | 1              | .. | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |  |  |
| 85              | ..    | ..    | .. | .. | ..   | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |  |
| 95              | ..    | ..    | .. | .. | ..   | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |  |
| ?               | ..    | ..    | .. | .. | ..   | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |  |

FEMALES.

| Duration ..     |       | Hours |    |    | Days |                |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |  |  |
|-----------------|-------|-------|----|----|------|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|--|--|
|                 |       | 0     | 6  | 12 | 18   | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?   |  |  |
| Age in<br>Years | Total | 11    | 44 | 75 | 55   | 185            | 69 | 48 | 41 | 19 | 23 | 17 | 11 | 3  | 1  | 1  | 3  | .. | .. | .. | 156 |  |  |
| 0               | 70    | 2     | 10 | 11 | 2    | 25             | 12 | 10 | 2  | 5  | 2  | 1  | 4  | 2  | .. | .. | .. | .. | .. | .. | 7   |  |  |
| 5               | 95    | 4     | 6  | 9  | 9    | 28             | 15 | 13 | 11 | 3  | 11 | 1  | 1  | 1  | .. | .. | .. | .. | .. | .. | 12  |  |  |
| 10              | 40    | ..    | 2  | 8  | 5    | 15             | 4  | 4  | 1  | 3  | 7  | 2  | 1  | .. | .. | .. | .. | .. | .. | .. | 7   |  |  |
| 15              | 34    | ..    | 4  | 4  | 4    | 12             | 4  | 3  | 4  | 1  | 1  | 2  | 1  | 1  | .. | .. | .. | .. | .. | .. | 1   |  |  |
| 25              | 71    | 1     | 8  | 13 | 9    | 31             | 7  | 3  | 10 | 3  | 4  | 5  | 1  | .. | 1  | .. | .. | .. | .. | .. | 6   |  |  |
| 35              | 65    | 1     | 9  | 10 | 10   | 29             | 10 | 10 | 4  | 2  | 2  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | 5   |  |  |
| 45              | 41    | 1     | 1  | 7  | 8    | 17             | 9  | 3  | 5  | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | 3   |  |  |
| 55              | 28    | 2     | 2  | 5  | 5    | 14             | 5  | .. | 2  | 1  | .. | 1  | .. | .. | .. | 1  | .. | .. | .. | .. | 4   |  |  |
| 65              | 24    | ..    | 2  | 5  | 3    | 10             | 3  | 2  | 1  | .. | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | 4   |  |  |
| 75              | 10    | ..    | .. | 3  | ..   | 3              | .. | 1  | .. | .. | .. | 1  | .. | .. | .. | 1  | .. | .. | .. | .. | 4   |  |  |
| 85              | ..    | ..    | .. | .. | ..   | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |  |
| 95              | ..    | ..    | .. | .. | ..   | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |  |
| ?               | ..    | ..    | .. | .. | ..   | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |  |

The table is read thus;—Six men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>me-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Springs. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|---|--|--|--|
| ST<br>RICTS  | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James..... }  | 17.2                          | 300,711                                       | 145  | 142                                    | 192                                    |
| TH<br>RICTS  | { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }  | 20.5                          | 375,971                                       | 185  | 185                                    | 240                                    |
| TRAL<br>RICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London..... }                                       | 2.8                           | 373,605                                       | 168  | 203                                    | 216                                    |
| ST<br>RICTS  | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>Poplar..... }  | 8.8                           | 392,444                                       | 207  | 260                                    | 322                                    |
| UTH<br>RICTS   | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham } | 66.2                          | 502,548                                       | 258  | 276                                    | 376                                    |
| on Duty on the Night of June 6-7, 1841.....                  |  | ....                          | 3,090   |  |  |  |
| TOTALS .....   |  | 115.5                         | 1,948,369                                     | 963  | 1066                                   | 1346                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|  | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 |
|--|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|---------|---------|----------|
| HS.....  | 1528    | 1576    | 1443   | 1673    | 1497    | 1490    | 1547   | 1544    | 1521    | 1445    | 1021    | 1225    | 1340     |
| HS.....  | 1345    | 1208    | 1137   | 1196    | 1225    | 1191    | 1138   | 1047    | 1083    | 1048    | 1241    | 994     | 1066     |
| HS (except from Violence).....                 | 1329    | 1193    | 1119   | 1176    | 1199    | 1152    | 1109   | 1015    | 1059    | 1023    | 1174    | 986     | 1047     |
| HS (except from Violence) at 60 yrs. & upwards | 304     | 222     | 196    | 236     | 244     | 248     | 246    | 224     | 228     | 228     | 238     | 201     | 224      |
| atina.....                                     | 87      | 76      | 62     | 55      | 64      | 50      | 57     | 43      | 42      | 40      | 56      | 39      | 48       |
| HS.....  | 68      | 56      | 55     | 71      | 49      | 53      | 44     | 42      | 46      | 40      | 36      | 38      | 43       |
| hoes and Dysentery .....                       | 28      | 22      | 34     | 37      | 27      | 25      | 23     | 21      | 23      | 16      | 21      | 12      | 17       |
| ra.....  | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 10      | 4       | 5       | 2        |
| Temperature.....                               | 46.6    | 45.8    | 40.6   | 45.0    | 40.7    | 45.4    | 42.4   | 43.0    | 45.9    | 40.0    | 40.2    | 45.7    | 41.8     |

DEATHS registered in LONDON, in series of weeks of ten years :—

| Weeks ..   | 9th  | 10th | 11th | 12th | 13th | 14th | 15th | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 997  | 936  | 974  | 909  | 1004 | 880  | 914  | 945                    |
| 1841       | 1103 | 1078 | 1019 | 894  | 913  | 808  | 876  | 957                    |
| 1842       | 987  | 920  | 822  | 800  | 862  | 816  | 847  | 865                    |
| 1843       | 1046 | 1065 | 1020 | 1011 | 971  | 880  | 841  | 976                    |
| 1844       | 1068 | 1043 | 1002 | 994  | 1093 | 933  | 880  | 1002                   |
| 1845       | 1145 | 1153 | 1081 | 1209 | 1209 | 962  | 918  | 1095                   |
| 1846       | 927  | 871  | 913  | 891  | 1076 | 1040 | 876  | 942                    |
| 1847       | 1044 | 1008 | 1026 | 1114 | 1029 | 1004 | 1051 | 1039                   |
| 1848       | 1114 | 1070 | 1118 | 1099 | 1294 | 1008 | 1047 | 1107                   |
| Average .. | 1048 | 1016 | 997  | 991  | 1049 | 926  | 917  | 992                    |
| 1849       | 1138 | 1047 | 1083 | 1048 | 1241 | 994  | 1066 | 1088                   |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks | 9th | 10th | 11th | 12th | 13th | 14th | 15th |
|-------|-----|------|------|------|------|------|------|
| 13    | 6   | 6    | 7    | 13   | 4    | 5    |      |
| 10    | 11  | 3    | 12   | 13   | 7    | 7    |      |
| 16    | 8   | 4    | 5    | 9    | 7    | 4    |      |
| 11    | 21  | 11   | 18   | 15   | 18   | 12   |      |
| 20    | 14  | 22   | 17   | 18   | 11   | 22   |      |
| 23    | 21  | 23   | 16   | 21   | 12   | 17   |      |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks      | 9th | 10th | 11th | 12th | 13th | 14th | 15th |
|------------|-----|------|------|------|------|------|------|
| 1844 ..... | ..  | ..   | ..   | ..   | ..   | 1    | ..   |
| 1845 ..... | ..  | ..   | ..   | ..   | 1    | ..   | ..   |
| 1846 ..... | 1   | ..   | ..   | ..   | ..   | 1    | ..   |
| 1847 ..... | 1   | ..   | ..   | ..   | 1    | ..   | ..   |
| 1848 ..... | ..  | 1    | 1    | ..   | 1    | ..   | 1    |
| 1849 ..... | 35  | 15   | 9    | 10   | 4    | 5    | 2    |



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 14th April, 1849.

Under the direction of G. B. AIRY, Esq., Astronomer Royal.

| Day<br>—<br>1849. | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |              |  |   |   |         |      |                      | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffis. |                   |      | Difference between the mean<br>temperature of the day, and the<br>temperature of the same day<br>on an average of 7 years | Wind as deduced from Osler's<br>Anemometer. |          |       |                          | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches read at 9h. p.m. |                                 |
|-------------------|--------------------------|---|--------------------------|-------------|------------------------------------|--------------|--|---|---|---------|------|----------------------|--|-------------------|------|---|---|----------|-------|--------------------------|---|---------------------------------|---------------------------------|
|                   |                          |   | Dry                      |             |                                    | Dew<br>Point | Highest in the sun, as<br>shown by a self-regis-<br>ter- ing Thermometer read<br>at midnight | Lowest on the grass, as<br>shown by a self-regis-<br>ter- ing Thermometer read<br>at midnight | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |         | Mean | Greatest<br>observed | Least<br>ob-<br>served   | General Direction |      |   | Pressure in lbs. on<br>the square foot      |          |       |                          |   |                                 |                                 |
|                   |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |              |  |   | Mean<br>from<br>4<br>Rils<br>Corr.  | Highest |      |                      |  | Lowest            | A.M. |   | P.M.  | Greatest | Least | Mean<br>of<br>24<br>Obs. |   |                                 |                                 |
|                   |                          |   |                          |             |                                    |              |  |   |   |         |      |                      |  |                   |      |   |   |          |       |                          |   |                                 |                                 |
| APRIL.            |                          | in.   | °                        | °           | °                                  | °            | °  | °   | °   | °       | °    | °                    | °  | °                 | *    |   |   |          | lbs.  | lbs.                     | lbs   | Miles                           | The Instrument is under repair. |
| SUNDAY ..         | 8                        | 29.246  | 57.8                     | 40.7        | 47.1                               | 43.7         | 70.5   | 30.0  | 49.6  | 46.8    | 3.4  | 7.0                  | 4.6  | + 2.4             |      | E.S.E.  | S.S.E.                                      | 0.0      | 0.0   | 0.0                      |   | 0.1                             |                                 |
| MONDAY..          | 9                        | 29.352  | 54.7                     | 36.8        | 44.1                               | 42.4         | 67.8   | 30.0  | 40.8  | 47.0    | 1.2  | 7.8                  | 1.4  | — 0.4             |      | S.S.E.<br>and<br>E.S.E.   | N.N.E.                                      | 0.0      | 0.0   | 0.0                      |   | 0.0                             |                                 |
| TUESDAY .         | 10                       | 29.453  | 50.7                     | 42.1        | 43.1                               | 41.5         | 56.5   | 40.0  | 49.5  | 46.8    | 1.6  | 6.1                  | 1.1  | — 2.2             |      | N.  | N. by E.                                    | 3.5      | 0.0   | 0.5                      |   | 0.0                             |                                 |
| WEDNES. .         | 11                       | 29.611  | 45.8                     | 36.5        | 38.2                               | 36.0         | 59.3   | 32.0  | 48.6  | 45.5    | 2.2  | 6.1                  | 3.8  | — 6.0             |      | N.  | N.  | 2.5      | 0.0   | 0.9                      |   | 0.0                             |                                 |
| THURSDAY          | 12                       | 29.621  | 45.6                     | 32.8        | 38.3                               | 34.5         | 57.8   | 25.5  | 48.2  | 45.2    | 3.8  | 11.5                 | 2.9  | — 5.9             |      | N.  | W.S.W.<br>and<br>S.W.                       | 0.0      | 0.0   | 0.0                      |   | 0.0                             |                                 |
| FRIDAY ..         | 13                       | 29.128  | 46.7                     | 37.7        | 40.1                               | 38.9         | 57.0   | 35.0  | 47.8  | 45.0    | 1.2  | 6.7                  | 2.0  | — 4.4             |      | S.S.W.<br>and<br>S.S.E.   | S.S.E.<br>and<br>S.W.                       | 4.0      | 0.0   | 0.5                      |   | 0.1                             |                                 |
| SATURDAY.         | 14                       | Greatest<br>Declination<br>S.<br>29.260   | 52.7                     | 31.7        | 42.6                               | 34.9         | 71.0   | 26.5  | 47.6  | 45.0    | 7.7  | 12.4                 | 3.1  | — 2.1             |      | S.W.<br>and<br>E.   | S.E.<br>and<br>E. by S.                     | 0.0      | 0.0   | 0.0                      |   | 0.0                             |                                 |
| MEANS             |                          | 29.382  | 50.6                     | 36.9        | 41.8                               | 38.8         | 62.8   | 31.3  | 48.7  | 45.9    | 3.1  | 8.2                  | 2.7  | — 2.7             |      | Variable  |   |          |       |                          |   | Sum<br>0.3                      |                                 |

| DAY    | ELECTRICITY   | GENERAL REMARKS.  |  |
|--------|---|---|--|
| SUN.   | The Electrical Apparatus was under repair on Sunday, Monday, Tuesday and Wednesday. On Thursday no Electricity was exhibited. Friday, for the most part of the day, active negative Electricity, with strong tension. Saturday, positive with moderate tension. | The sky was for the most part overcast throughout the morning; at noon the clouds began to break, and at 9h. p.m. the sky became cloudless. Cirrostratus and scud. Heavy rain fell previously to 9h. a.m. | The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations were taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at the times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845. — See <i>Philosophical Transactions</i> , Part 1, 1846. |
| MON.   |   | The sky was overcast throughout the day; cirrostratus and scud. Rain fell at intervals from about 2h. p.m., until midnight.   | The results for temperature of the day include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.   |
| TUES.  |   | The sky was for the most part overcast throughout the day; cirrostratus and scud. Heavy rain fell previously to 9h. a.m., and from about 2h. p.m. till about 4h. p.m.                                     | The readings of the two self-registering thermometers, the one placed in the rays of the sun, and the other placed every midnight, and therefore exhibiting highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that which the thermometers are read.  |
| WED.   |   | The sky was principally covered by cloud till about 7h. p.m., when the clouds began to disappear, and it became cloudless at 9h. p.m. Cirrostratus and scud. Rain fell at intervals during the day.       | * In reading the 16th column, it will be borne in mind that + is read "higher" and — "lower," than the average.  |
| THURS. |   | The sky was about three-fourths covered by cloud throughout the day; cirrostratus and scud. Rain fell at intervals during the day.  | The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9 a.m. was 45.0, and the mean reading at 9 p.m. was 41.3; the mean readings at the Royal Observatory for the same times were 43.9 and 41.4 respectively.   |
| FRID.  |   | The sky was principally overcast throughout the day; cirrostratus and scud. Frequent heavy showers of rain fell during the day.   |  |
| SAT.   |   | The sky was about one-half covered by cloud throughout the day; cirrostratus, cumuli, fleecy clouds and scud.   |  |



# Births and Deaths registered in London,

During the Week ending Saturday, April 21st, 1849.

[SPECIAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 16.]

| Causes of Death.                  | Age           |                |                           | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | S<br>Springs | Causes of Death.               | Age           |                |                           | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | S<br>Springs |
|-----------------------------------|---------------|----------------|---------------------------|-------|---|--------------|--------------------------------|---------------|----------------|---------------------------|-------|---|--------------|
|                                   | 0<br>to<br>15 | 15<br>to<br>60 | 60<br>and<br>up-<br>wards |       |   |              |                                | 0<br>to<br>15 | 15<br>to<br>60 | 60<br>and<br>up-<br>wards |       |   |              |
| CAUSES.....                       | 495           | 366            | 216                       | *1089 | 963   |              | IV.—Cephalitis.....            | 8             | 4              | 1                         | 13    | 12  |              |
| FIED CAUSES.....                  | 493           | 366            | 216                       | *1076 | 959   |              | Apoplexy.....                  | 3             | 15             | 13                        | 31    | 24  |              |
| Zymotic Diseases.....             | 181           | 44             | 22                        | *248  | 198   |              | Paralysis.....                 | 6             | 11             | 17                        | 34    | 19  |              |
| SPORADIC DISEASES—                |               |                |                           |       |   |              | Delirium Tremens.....          | 2             | 2              | 2                         | 6     | 3   |              |
| Dropsy, Cancer, and other Dis-    |               |                |                           |       |   |              | Chorea.....                    | 1             | 1              | 1                         | 3     | 6   |              |
| eases of uncertain or variable    |               |                |                           |       |   |              | Epilepsy.....                  | 1             | 1              | 1                         | 3     | 6   |              |
| Seat.....                         | 7             | 28             | 17                        | 52    | 48  |              | Tetanus.....                   | 2             | 2              | 2                         | 6     | 4   |              |
| Tubercular Diseases.....          | 68            | 132            | 17                        | 217   | 200   |              | Insanity.....                  | 2             | 2              | 2                         | 6     | 2   |              |
| Diseases of the Brain, Spinal     |               |                |                           |       |   |              | Convulsions.....               | 45            | 2              | 2                         | 49    | 45  |              |
| Marrow, Nerves and Senses ..      | 58            | 34             | 29                        | 121   | 123   |              | Disease of Brain, &c.....      | 1             | 6              | 3                         | 10    | 12  |              |
| Diseases of the Heart and Blood-  |               |                |                           |       |   |              | V.—Pericarditis.....           | 2             | 1              | 2                         | 5     | 2   |              |
| vessels.....                      | 3             | 23             | 10                        | 36    | 34  |              | Aneurism.....                  | 2             | 2              | 2                         | 6     | 1   |              |
| Diseases of the Lungs, and of     |               |                |                           |       |   |              | Disease of Heart.....          | 3             | 22             | 10                        | 35    | 30  |              |
| the other Organs of Respiration } | 93            | 39             | 49                        | 181   | 131   |              | VI.—Laryngitis.....            | 4             | 1              | 2                         | 7     | 3   |              |
| Diseases of the Stomach, Liver, } | 21            | 25             | 14                        | 60    | 62  |              | Bronchitis.....                | 33            | 13             | 30                        | 76    | 37  |              |
| and other Organs of Digestion }   |               |                |                           |       |   |              | Pleurisy.....                  | 2             | 3              | 2                         | 7     | 3   |              |
| Diseases of the Kidneys, &c.....  | 1             | 4              | 6                         | 11    | 11  |              | Pneumonia.....                 | 50            | 14             | 5                         | 69    | 61  |              |
| Childbirth, Diseases of the       |               |                |                           |       |   |              | Asthma.....                    | 7             | 10             | 17                        | 34    | 14  |              |
| Uterus, &c.....                   | 10            | 1              | 1                         | 12    | 8   |              | Disease of Lungs, &c.....      | 6             | 1              | 2                         | 9     | 13  |              |
| Rheumatism, Diseases of the       |               |                |                           |       |   |              | VII.—Teething.....             | 7             | 2              | 2                         | 11    | 11  |              |
| Bones, Joints, &c.....            | 1             | 5              | 3                         | 9     | 8   |              | Quinsey.....                   | 1             | 2              | 2                         | 5     | 1   |              |
| Diseases of the Skin, Cellular    |               |                |                           |       |   |              | Gastritis.....                 | 2             | 2              | 2                         | 6     | 2   |              |
| Tissue, &c.....                   | 1             | 2              | 2                         | 5     | 1   |              | Enteritis.....                 | 6             | 2              | 2                         | 10    | 10  |              |
| Malformations.....                | 1             | 2              | 2                         | 5     | 3   |              | Peritonitis.....               | 1             | 2              | 2                         | 5     | 4   |              |
| Premature Birth and Debility..... | 22            | 2              | 2                         | 26    | 21  |              | Ascites.....                   | 2             | 1              | 4                         | 7     | 2   |              |
| Atrophy.....                      | 17            | 3              | 3                         | 23    | 17  |              | Ulceration (of Intestines, }   | 2             | 3              | 2                         | 7     | 2   |              |
| Age.....                          | 2             | 2              | 2                         | 6     | 50  |              | &c.).....                      | 2             | 3              | 2                         | 7     | 2   |              |
| Sudden.....                       | 3             | 4              | 6                         | 13    | 11  |              | Hernia.....                    | 1             | 2              | 1                         | 4     | 3   |              |
| Violence, Privation, Cold and     |               |                |                           |       |   |              | Ileus.....                     | 2             | 2              | 1                         | 5     | 3   |              |
| Intemperance.....                 | 16            | 15             | 4                         | 35    | 33  |              | Intussusception.....           | 2             | 2              | 2                         | 6     | 1   |              |
| Small Pox.....                    | 8             | 4              | 2                         | 14    | 21  |              | Stricture (of the Intestinal } | 2             | 1              | 1                         | 4     | 5   |              |
| Measles.....                      | 24            | 2              | 2                         | 28    | 21  |              | Canal).....                    | 2             | 1              | 1                         | 4     | 5   |              |
| Scarlatina.....                   | 36            | 2              | 2                         | 40    | 32  |              | Disease of Stomach, &c.....    | 1             | 2              | 4                         | 7     | 6   |              |
| Hooping Cough.....                | 59            | 2              | 2                         | 63    | 36  |              | Disease of Pancreas.....       | 2             | 2              | 2                         | 6     | 1   |              |
| Croup.....                        | 8             | 2              | 2                         | 12    | 7   |              | Hepatitis.....                 | 2             | 2              | 2                         | 6     | 3   |              |
| Thrush.....                       | 7             | 2              | 2                         | 11    | 3   |              | Jaundice.....                  | 1             | 2              | 2                         | 5     | 3   |              |
| Diarrhoea.....                    | 12            | 3              | 3                         | 18    | 12  |              | Disease of Liver.....          | 1             | 14             | 2                         | 17    | 11  |              |
| Dysentery.....                    | 3             | 1              | 1                         | 5     | 2   |              | Disease of Spleen.....         | 2             | 2              | 2                         | 6     | 1   |              |
| Cholera.....                      | 2             | 1              | 1                         | 4     | 1   |              | VIII.—Nephritis.....           | 2             | 2              | 2                         | 6     | 1   |              |
| Influenza.....                    | 1             | 1              | 1                         | 3     | 2   |              | Nephria (or Bright's Dis)..... | 2             | 2              | 2                         | 6     | 2   |              |
| Purpura and Scurvy.....           | 2             | 1              | 1                         | 4     | 1   |              | Ischuria.....                  | 2             | 2              | 2                         | 6     | 1   |              |
| Ague.....                         | 2             | 1              | 1                         | 4     | 1   |              | Diabetes.....                  | 2             | 2              | 2                         | 6     | 1   |              |
| Remittent Fever.....              | 1             | 2              | 1                         | 4     | 1   |              | Stone.....                     | 1             | 2              | 2                         | 5     | 1   |              |
| Infantile Fever.....              | 2             | 2              | 2                         | 6     | 1   |              | Cystitis.....                  | 2             | 2              | 2                         | 6     | 1   |              |
| Typhus.....                       | 15            | 18             | 13                        | 46    | 42  |              | Stricture of the Urethra.....  | 2             | 1              | 1                         | 4     | 1   |              |
| Metria or Puerperal Fever.....    | 2             | 1              | 2                         | 5     | 4   |              | Disease of Kidneys, &c.....    | 2             | 1              | 4                         | 7     | 5   |              |
| Rheumatic Fever.....              | 2             | 2              | 2                         | 6     | 1   |              | IX.—Paramenia.....             | 2             | 2              | 2                         | 6     | 2   |              |
| Erysipelas.....                   | 1             | 9              | 2                         | 12    | 8   |              | Ovarian Dropsy.....            | 2             | 1              | 2                         | 5     | 1   |              |
| Syphilis.....                     | 6             | 2              | 2                         | 10    | 2   |              | Childbirth, see Metria.....    | 2             | 5              | 2                         | 9     | 4   |              |
| Noma or Canker.....               | 2             | 2              | 2                         | 6     | 2   |              | Disease of Uterus, &c.....     | 2             | 4              | 1                         | 7     | 3   |              |
| Hydrophobia.....                  | 2             | 2              | 2                         | 6     | 2   |              | X.—Arthritis.....              | 2             | 2              | 2                         | 6     | 1   |              |
| Hæmorrhage.....                   | 2             | 2              | 1                         | 5     | 4   |              | Rheumatism.....                | 2             | 3              | 1                         | 6     | 4   |              |
| Dropsy.....                       | 3             | 12             | 9                         | 24    | 22  |              | Disease of Joints, &c.....     | 1             | 2              | 2                         | 5     | 4   |              |
| Abscess.....                      | 1             | 2              | 2                         | 5     | 1   |              | XI.—Carbuncle.....             | 2             | 2              | 2                         | 6     | 2   |              |
| Ulcer.....                        | 2             | 1              | 2                         | 5     | 1   |              | Phlegmon.....                  | 2             | 2              | 2                         | 6     | 4   |              |
| Fistula.....                      | 2             | 2              | 2                         | 6     | 4   |              | Disease of Skin, &c.....       | 1             | 2              | 2                         | 5     | 1   |              |
| Mortification.....                | 1             | 2              | 3                         | 6     | 4   |              | XVII.—Intemperance.....        | 2             | 2              | 2                         | 6     | 1   |              |
| Cancer.....                       | 11            | 3              | 3                         | 17    | 15  |              | Privation.....                 | 2             | 1              | 2                         | 5     | 1   |              |
| Gout.....                         | 2             | 2              | 1                         | 5     | 1   |              | Want of Breast-Milk.....       | 3             | 2              | 2                         | 7     | 2   |              |
| Scrofula.....                     | 9             | 4              | 2                         | 15    | 5   |              | Neglect.....                   | 2             | 2              | 2                         | 6     | 2   |              |
| Tabes Mesenterica.....            | 10            | 1              | 2                         | 13    | 14  |              | Cold.....                      | 2             | 2              | 2                         | 6     | 2   |              |
| Phthisis (or Consump- }           | 15            | 127            | 17                        | 159   | 145   |              | Poison.....                    | 2             | 4              | 2                         | 8     | 4   |              |
| tion).....                        |               |                |                           |       |   |              | Burns and Scalds.....          | 6             | 1              | 2                         | 9     | 2   |              |
| Hydrocephalus.....                | 34            | 2              | 2                         | 38    | 36  |              | Hanging, &c.....               | 2             | 2              | 2                         | 6     | 2   |              |
|                                   |               |                |                           |       |   |              | Drowning.....                  | 2             | 1              | 1                         | 4     | 1   |              |
|                                   |               |                |                           |       |   |              | Fractures and Contusions.....  | 4             | 7              | 2                         | 13    | 11  |              |
|                                   |               |                |                           |       |   |              | Wounds.....                    | 1             | 1              | 2                         | 4     | 2   |              |
|                                   |               |                |                           |       |   |              | Other violence.....            | 2             | 2              | 2                         | 6     | 2   |              |
|                                   |               |                |                           |       |   |              | Causes not Specified.....      | 2             | 2              | 2                         | 6     | 4   |              |

Weekly Average derived from Males ..... 494  
Deaths of 1844-5-6-7-8, and cor- Females ..... 469  
rected for increase of Population Total 963

Deaths registered Males ..... 572  
in the Females ..... 517  
Week Total.. 1089

Births registered Males ..... 679  
in the Females ..... 669  
Week Total.. 1348

NOTE.—The Return (which includes 11 deaths) of Mr. T. Marchant, the Registrar for the Sub-district of St. Paul's, Deptford, was not received till a late hour Monday. In the above Table it is placed to causes not specified.

\* The age of a person whose death is ascribed to puerperal fever is not stated.



THE deaths registered in the week were 1,089. The excess on the weekly average of Spring is considerable, and amount to 126. The zymotic or epidemic diseases exhibit an increase on the average, the two numbers being 248 and 198; but it is important to observe that most of the fatal complaints in this class—measles, scarlatina, cholera, typhus—have produced this mortality scarcely exceeding the usual amount. Smallpox was fatal to 3 children and 4 adults, while the average number of persons at all ages who died of this disease is 21. The deaths from diarrhoea and dysentery were 23, or 9 more than the average; or one is ascribed to cholera. The excess of mortality is ascribed to whooping-cough, bronchitis and phthisis, which number respectively 59, 76, and 159, the averages being 36, 37, and 145—effects which are probably due in great measure to the increased coldness of the weather; the temperature of the air, taking one day with another, having been since Sunday the 8th inst. less than the mean temperature of the same time on an average of 7 years, by 6°.7. This difference on Thursday the 19th even amounted to 14°.

The mean temperature of the week was only 37°.1. The highest temperature did not rise on any day above 49°.2, which was lowest on Thursday, namely, 36°.3, on which day also the lowest mean occurred, and was only 32°.4. The mean reading of the barometer in the week was 29.626; it was highest on Saturday, being 29.741.

A tallow-chandler died in Greenwich, according to the verdict of a jury, of "disease of long standing, hastened on by destitution and want of common necessities," a case which, as appears from an observation that fell from the Coroner, was aggravated by wanton and atrocious neglect in his own house. In the sub-district of St. Marylebone, two children, the son and daughter of a labourer, died of "the want of the common necessities of life." Inquests were held in both cases. The wife of a labourer died of "exhaustion, the natural effect of delay in procuring for herself medical aid in parturition," a return which was made by a Coroner's Jury.

FATAL CASE OF CHOLERA Registered in the Week ending Saturday, April 21st, 1849.

WHITECHAPEL; Whitechapel Church.—F. 32, "natural from cholera."—Inquest.

DEATHS by CHOLERA registered in the weeks ending—

|                     | Dec. 23 | Dec. 30 | 1849 Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | TOTAL at week ending Sept. |
|---------------------|---------|---------|-------------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|---------|---------|----------|----------|----------------------------|
| West Districts..... | 6       | 5       | 1           | 3       | 6       | 6       | 13     | 6       | 2       | ..      | 6      | 4       | 1       | ..      | ..      | 2       | ..       | ..       | ..                         |
| North .....         | 1       | ..      | 2           | 8       | 9       | 4       | 7      | 15      | 5       | ..      | 2      | ..      | ..      | 1       | 2       | 1       | 1        | ..       | ..                         |
| Central .....       | 1       | 1       | ..          | ..      | 3       | 13      | 4      | 2       | ..      | 2       | ..     | ..      | 2       | ..      | ..      | ..      | 1        | 1        | ..                         |
| East .....          | 15      | 13      | 4           | 2       | 4       | 3       | 6      | 18      | 25      | 34      | 24     | 8       | 1       | 9       | 2       | ..      | 1        | 1        | 2                          |
| South .....         | 8       | 11      | 54          | 81      | 40      | 19      | 7      | 14      | 17      | 4       | 3      | 3       | 5       | ..      | ..      | 2       | ..       | ..       | 5                          |
|                     | 31      | 30      | 61          | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 10                         |

It will be observed that of the 1003 deaths from cholera, 525 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 29 Weeks (ending April 14th), with the Ages at which they occurred, and the Duration of Attack.

MALES

|              |           | Hours |    |    | Days |             |    |    |    |    |    |   |    |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
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| Duration ..  |           | 0     | 6  | 12 | 18   | under 1 day | 1  | 2  | 3  | 4  | 5  | 6 | 7  | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |
| Age in Years | Total 513 | 8     | 54 | 80 | 52   | 194         | 86 | 43 | 14 | 29 | 23 | 7 | 10 | 2 | 2 | 4  | 2  | 7  | 1  | 1  | 60 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | </ |



| DISTRICTS OF LONDON, 1841                          |  |  |  |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>merated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>Increase of Population<br>5<br>Springs. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|--|--|--|-------------------------------|--|--|--|--|
| Comprising 135 Registrars' Districts               |  |  |  |  |                               |  |  |  |  |
| WEST<br>DISTRICTS                                  | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James..... }  |  |  |  | 17.2                          | 300,711                                  | 145  | 176                                    | 174                                    |
| NORTH<br>DISTRICTS                                 | { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }  |  |  |  | 20.5                          | 375,971                                  | 185  | 207                                    | 281                                    |
| CENTRAL<br>DISTRICTS                               | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London..... }                                     |  |  |  | 2.8                           | 373,605                                  | 168  | 197                                    | 249                                    |
| EAST<br>DISTRICTS                                  | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar..... }  |  |  |  | 8.8                           | 592,444                                  | 207  | 254                                    | 317                                    |
| SOUTH<br>DISTRICTS                                 | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham } |  |  |  | 66.2                          | 502,548                                  | 258  | 255                                    | 327                                    |
| Police on Duty on the Night of June 6-7, 1841..... |  |  |  |  | ....                          | 3,090                                    |  |  |  |
| TOTALS .....                                       |  |  |  |  | 115.5                         | 1,948,369                                | 963  | 1089                                   | 1348                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|   | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 |
|---|---------|--------|---------|---------|---------|--------|---------|---------|---------|---------|---------|----------|----------|
| BIRTHS.....   | 1576    | 1443   | 1673    | 1497    | 1490    | 1547   | 1544    | 1521    | 1445    | 1621    | 1223    | 1346     | 1348     |
| DEATHS.....   | 1208    | 1137   | 1196    | 1225    | 1191    | 1138   | 1047    | 1083    | 1048    | 1241    | 994     | 1066     | 1089     |
| DEATHS (except from Violence).....                      | 1193    | 1119   | 1176    | 1199    | 1152    | 1109   | 1015    | 1059    | 1023    | 1174    | 986     | 1047     | 1060     |
| Deaths (except from Violence) at 60 yrs. & upwards..... | 222     | 196    | 236     | 244     | 248     | 246    | 224     | 228     | 228     | 238     | 201     | 224      | 212      |
| Scarlatina.....   | 76      | 62     | 55      | 64      | 56      | 57     | 43      | 42      | 40      | 56      | 39      | 48       | 38       |
| Small-pox.....  | 56      | 55     | 71      | 49      | 53      | 44     | 42      | 46      | 40      | 36      | 38      | 43       | 46       |
| Dysentery.....  | 22      | 34     | 37      | 27      | 25      | 23     | 21      | 23      | 16      | 21      | 12      | 17       | 23       |
| Diarrhoea and Dysentery.....                            | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 10      | 4       | 5       | 2        | 1        |
| Cholera.....  | 0       | 0      | 0       | 0       | 0       | 0      | 0       | 0       | 0       | 0       | 0       | 0        | 0        |
| Mean Temperature.....                                   | 45.8    | 40.6   | 45.0    | 40.7    | 45.4    | 42.4   | 43.0    | 45.9    | 40.0    | 40.2    | 45.7    | 41.8     | 37.1     |

DEATHS registered in LONDON, in series of weeks of ten years:—

| Weeks ..   | 10th | 11th | 12th | 13th | 14th | 15th | 16th | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840.....  | 936  | 974  | 909  | 1004 | 880  | 914  | 917  | 933                    |
| 1841.....  | 1078 | 1019 | 894  | 913  | 808  | 876  | 934  | 932                    |
| 1842.....  | 920  | 822  | 800  | 862  | 816  | 847  | 834  | 843                    |
| 1843.....  | 1065 | 1020 | 1011 | 971  | 880  | 841  | 986  | 968                    |
| 1844.....  | 1048 | 1002 | 994  | 1093 | 933  | 880  | 856  | 972                    |
| 1845.....  | 1153 | 1081 | 1209 | 1209 | 962  | 918  | 940  | 1066                   |
| 1846.....  | 871  | 913  | 891  | 1076 | 1040 | 876  | 979  | 949                    |
| 1847.....  | 1008 | 1026 | 1114 | 1029 | 1004 | 1051 | 981  | 1030                   |
| 1848.....  | 1070 | 1118 | 1099 | 1294 | 1008 | 1047 | 991  | 1090                   |
| Average .. | 1016 | 997  | 991  | 1049 | 926  | 917  | 935  | 976                    |
| 1849.....  | 1047 | 1083 | 1048 | 1241 | 994  | 1066 | 1089 | 1081                   |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHOEA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 10th | 11th | 12th | 13th | 14th | 15th | 16th |
|-----------|------|------|------|------|------|------|------|
| 1844..... | 6    | 6    | 7    | 13   | 4    | 5    | 9    |
| 1845..... | 11   | 3    | 12   | 13   | 7    | 7    | 8    |
| 1846..... | 8    | 4    | 5    | 9    | 7    | 4    | 13   |
| 1847..... | 21   | 11   | 18   | 15   | 18   | 12   | 20   |
| 1848..... | 14   | 22   | 17   | 18   | 11   | 22   | 13   |
| 1849..... | 21   | 23   | 16   | 21   | 12   | 17   | 23   |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 10th | 11th | 12th | 13th | 14th | 15th | 16th |
|-----------|------|------|------|------|------|------|------|
| 1844..... | ..   | ..   | ..   | ..   | 1    | ..   | ..   |
| 1845..... | ..   | ..   | ..   | 1    | ..   | ..   | ..   |
| 1846..... | ..   | ..   | ..   | ..   | ..   | ..   | ..   |
| 1847..... | ..   | ..   | ..   | 1    | ..   | ..   | ..   |
| 1848..... | 1    | 1    | ..   | 1    | ..   | 1    | ..   |
| 1849..... | 15   | 9    | 10   | 4    | 5    | 2    | 1    |



# METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 21st April, 1849.

Under the direction of G. B. AIRY, Esq., Astronomer Royal.

| Day<br>—<br>1849. | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit), | Readings of Thermometers |             |                                    |                                    |   |   |      |                      |                        |                   | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diff's. |  |        | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Osler's,<br>Anemometer. |      | Pressure in lbs. on<br>the square foot |      |                                 | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches, read at 9h. p.m. |
|-------------------|--------------------------|---|--------------------------|-------------|------------------------------------|------------------------------------|---|---|------|----------------------|------------------------|-------------------|--|--|--------|--|--|------|--|------|---------------------------------|---|----------------------------------|
|                   |                          |   | Dry                      |             |                                    | Dew<br>Point                       | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |   | Mean | Greatest<br>observed | Least<br>ob-<br>served | General Direction |  | Pressure in lbs. on<br>the square foot |        |  | Mean<br>of<br>24<br>Obs.                     |      |  |      |                                 |   |                                  |
|                   |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Rts.<br>Corr. | Highest   | Lowest  |      |                      |                        | A.M.              | P.M.   | Greatest                               | Least  |  |  |      |  |      |                                 |   |                                  |
|                   |                          |   | est                      | est         | Obs.<br>Corr.                      | Rts.<br>Corr.                      | Highest in the sun, as<br>shown by a self-register-<br>ing thermometer read<br>at midday  | Lowest on the grass, as<br>shown by a self-register-<br>ing thermometer read<br>at midnight |      |                      |                        |                   |  |  |        |  |  |      |  |      |                                 |   |                                  |
| APRIL.            |                          |   | in.                      |             |                                    |                                    |   |   |      |                      |                        |                   |  |  |        |  |  | lbs. | lbs.                                   | lbs. | Miles                           |   |                                  |
| SUNDAY ..         | 15                       | Last<br>Quarter   | 29.532                   | 44.7        | 34.1                               | 39.9                               | 37.5  | 49.2  | 30.0 | 47.7                 | 46.4                   | 2.4               | 6.7  | 1.5                                    | — 5.3  | N.E.   | N. by W.                                     | 0.1  | 0.0                                    | 0.0  | The Instrument is under repair. |   |                                  |
| MONDAY..          | 16                       |   | 29.637                   | 49.2        | 35.6                               | 41.4                               | 34.7  | 71.0  | 29.0 | 47.1                 | 45.6                   | 6.7               | 10.8   | 8.5                                    | — 4.2  | N.   | S.W.   | 0.0  | 0.0                                    | 0.0  |                                 |   |                                  |
| TUESDAY .         | 17                       |   | 29.612                   | 44.3        | 27.7                               | 34.8                               | 24.7  | 66.3  | 23.8 | 46.7                 | 44.6                   | 10.1              | 17.3   | 8.0                                    | — 11.2 | N.   | N.W.   | 2.8  | 0.0                                    | 0.5  |                                 |   |                                  |
| WEDNES. .         | 18                       |   | 29.681                   | 46.8        | 26.8                               | 37.6                               | 29.6  | 64.8  | 32.0 | 48.7                 | 44.1                   | 8.0               | 14.5   | 3.6                                    | — 8.8  | N.N.W.   | S.W.   | 8.0  | 0.0                                    | 1.0  |                                 |   |                                  |
| THURSDAY          | 19                       |   | 29.681                   | 36.3        | 31.9                               | 32.4                               | 30.9  | 39.0  | 28.8 | 44.8                 | 42.6                   | 1.5               | 4.9  | 1.0                                    | — 14.5 | S. by E.<br>and<br>N.E.  | N.E.   | 4.8  | 0.0                                    | 1.8  |                                 |   |                                  |
| FRIDAY ..         | 20                       |   | 29.496                   | 47.5        | 32.1                               | 37.0                               | 34.5  | 62.0  | 19.0 | 43.9                 | 41.1                   | 2.5               | 8.7  | 4.5                                    | — 10.4 | N. by W.   | N. by W.                                     | 4.0  | 0.0                                    | 0.6  |                                 |   |                                  |
| SATURDAY.         | 21                       | In Equator  | 29.741                   | 46.2        | 28.6                               | 36.8                               | 29.4  | 62.0  | 19.0 | 43.5                 | 41.1                   | 7.4               | 11.5   | 3.6                                    | — 11.1 | N.N.W.   | W.S.W.                                       | 0.0  | 0.0                                    | 0.0  |                                 |   |                                  |
| MEANS             |                          |   | 29.626                   | 45.0        | 31.0                               | 37.1                               | 31.6  | 59.2  | 25.9 | 45.6                 | 43.6                   | 5.5               | 10.6   | 4.4                                    | — 9.4  | N. by W.   |  |      |  |      | Sum<br>0.90                     |   |                                  |

| DAY    | ELECTRICITY   | GENERAL REMARKS.  |
|--------|---|---|
| SUN.   | Positive, and tension variable at each examination.   | The sky was overcast till 8h. p.m., and generally clear afterwards; cirrostratus and scud. Rain was falling until 3h. p.m.  |
| MON.   | Positive, and tension moderate till 3h. p.m. During the evening nothing was shewn.                          | The sky was covered with cirrostratus and scud throughout the day.  |
| TUES.  | Nothing was shewn throughout the day.   | The sky was generally covered with cloud till 8h. p.m., clear till 10h. p.m., and overcast afterwards. At 3h. 15m. p.m., snow began to fall, and continued falling heavily till 6h. p.m., and again from 10h. 30m. p.m., till midnight.             |
| WED.   | Nothing was shewn throughout the day.   | The sky was generally covered with cumulostratus, cirrostratus, and scud. From 2h. 45m. a.m., until 5h. 15m. a.m., a heavy squall of wind, accompanied with a thick fall of snow, occurred, and rain and snow fell frequently during the afternoon. |
| THURS. | Negative, and very active during the day; frequent sparks and galvanic currents were shewn.                 | The sky was overcast throughout the day; cirrostratus and scud. Snow and rain fell, almost without intermission from shortly after 0h. a.m., till 5h. 30m. p.m.   |
| FRID.  | Positive, and tension strong throughout the day, and during the squalls of hail frequent sparks were shewn. | Three-fourths of the sky were generally covered till 7h. p.m., and cloudless afterwards. Frequent showers of hail, sleet, and rain occurred.  |
| SAT.   | Positive, and tension strong throughout the day.  | The sky was overcast till about 3h. p.m., when the clouds began to break, and at 9h. p.m. the sky became cloudless.   |

The height of the column of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Philosophical Transactions*, Part 1, 1848.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the *fu* rays of the sun, and the other placed in grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that in which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 42.0, and the mean reading at 9h. p.m. was 37.1; the mean readings at the Royal Observatory for the same times were 40.3 and 36.8 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, April 28th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 17.]

| Causes of Death.  | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs |
|---|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| CAUSES.....   | 476     | 344      | 223            | 1058  | 963   |           | IV.—Cephalitis .....                      | 7       | 2        | ..             | 9     | 12  |           |
| SPECIFIED CAUSES .....  | 474     | 344      | 223            | 1041  | 959   |           | Apoplexy .....                            | 1       | 19       | 10             | 30    | 24  |           |
| Zymotic Diseases .....  | 183     | 41       | 9              | 233   | 198   |           | Paralysis .....                           | ..      | 5        | 15             | 20    | 19  |           |
| SPORADIC DISEASES—  |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 2        | ..             | 2     | 3   |           |
| —Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 4       | 23       | 16             | 43    | 48  |           | Chorea.....                               | ..      | ..       | ..             | ..    | ..  | 1         |
| —Tubercular Diseases .....  | 77      | 110      | 10             | 197   | 200   |           | Epilepsy .....                            | ..      | 3        | 2              | 5     | 6   |           |
| —Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 55      | 42       | 30             | 127   | 123   |           | Tetanus .....                             | ..      | ..       | ..             | ..    | ..  | 4         |
| —Diseases of the Heart and Blood-vessels .....                          | 2       | 24       | 16             | 42    | 34  |           | Insanity .....                            | ..      | 2        | 1              | 3     | 2   |           |
| —Diseases of the Lungs, and of the other Organs of Respiration ..       | 80      | 46       | 68             | 194   | 131   |           | Convulsions.....                          | 41      | ..       | ..             | 41    | 45  |           |
| —Diseases of the Stomach, Liver, and other Organs of Digestion ..       | 25      | 21       | 19             | 65    | 62  |           | Disease of Brain, &c. ....                | 6       | 9        | 2              | 17    | 12  |           |
| —Diseases of the Kidneys, &c.....                                       | ..      | 5        | 1              | 6     | 11  |           | V.—Pericarditis.....                      | ..      | 3        | ..             | 3     | 2   |           |
| —Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 9        | ..             | 9     | 8   |           | Aneurism .....                            | ..      | ..       | ..             | ..    | 1   |           |
| —Rheumatism, Diseases of the Bones, Joints, &c.....                     | 1       | 3        | ..             | 4     | 8   |           | Disease of Heart .....                    | 2       | 21       | 16             | 39    | 30  |           |
| —Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | ..       | 1              | 1     | 1   |           | VI.—Laryngitis .....                      | 2       | 2        | ..             | 4     | 3   |           |
| —Malformations.....   | 1       | ..       | ..             | 1     | 3   |           | Bronchitis .....                          | 23      | 23       | 45             | 91    | 37  |           |
| —Premature Birth and Debility.....                                      | 16      | ..       | ..             | 16    | 21  |           | Pleurisy .....                            | ..      | 3        | 1              | 4     | 3   |           |
| —Atrophy.....   | 18      | 2        | 2              | 22    | 17  |           | Pneumonia .....                           | 53      | 6        | 6              | 65    | 61  |           |
| —Age .....  | ..      | ..       | 44             | 44    | 50  |           | Asthma .....                              | ..      | 7        | 12             | 19    | 14  |           |
| —Sudden .....   | 5       | 4        | 5              | 14    | 11  |           | Disease of Lungs, &c. ....                | 2       | 5        | 4              | 11    | 13  |           |
| —Violence, Privation, Cold and Intemperance .....                       | 7       | 14       | 2              | 23    | 33  |           | VII.—Teething.....                        | 15      | ..       | ..             | 15    | 11  |           |
| I.—Small Pox .....  | 13      | 2        | ..             | 15    | 21  |           | Quinsey .....                             | 2       | ..       | ..             | 2     | 1   |           |
| Measles .....   | 27      | ..       | ..             | 27    | 21  |           | Gastritis .....                           | ..      | ..       | 1              | 1     | 2   |           |
| Scarlatina .....  | 44      | 3        | ..             | 47    | 32  |           | Enteritis .....                           | 4       | 4        | 1              | 9     | 10  |           |
| Hooping Cough .....   | 51      | ..       | ..             | 51    | 36  |           | Peritonitis .....                         | 1       | 2        | 1              | 4     | 4   |           |
| Croup .....   | 10      | ..       | ..             | 10    | 7   |           | Ascites .....                             | ..      | 3        | 1              | 4     | 2   |           |
| Thrush .....  | 1       | ..       | ..             | 1     | 3   |           | Ulceration (of Intestines, &c.).....      | ..      | 1        | 2              | 3     | 2   |           |
| Diarrhoea.....  | 13      | 1        | 2              | 16    | 12  |           | Hernia .....                              | 1       | ..       | 4              | 5     | 3   |           |
| Dysentery .....   | ..      | 2        | ..             | 2     | 2   |           | Ileus .....                               | ..      | 1        | 2              | 3     | 3   |           |
| Cholera .....   | 1       | ..       | ..             | 1     | 1   |           | Intussusception .....                     | ..      | 1        | ..             | 1     | 1   |           |
| Influenza .....   | ..      | 1        | 2              | 3     | 2   |           | Stricture (of the Intestinal Canal) ..... | ..      | 1        | 1              | 2     | ..  | 5         |
| Purpura and Scurvy .....  | ..      | ..       | ..             | ..    | 1   |           | Disease of Stomach, &c. ....              | ..      | 2        | 2              | 4     | 6   |           |
| Ague .....  | ..      | ..       | ..             | ..    | 1   |           | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  | 1         |
| Remittent Fever .....   | 3       | ..       | ..             | 3     | 1   |           | Hepatitis .....                           | ..      | ..       | 1              | 1     | 3   |           |
| Infantile Fever .....   | ..      | ..       | ..             | ..    | 1   |           | Jaundice .....                            | 1       | ..       | 2              | 3     | 3   |           |
| Typhus .....  | 13      | 17       | 4              | 34    | 42  |           | Disease of Liver .....                    | 1       | 5        | 1              | 7     | 11  |           |
| Metria or Puerperal Fever ..  | ..      | 8        | ..             | 8     | 4   |           | Disease of Spleen.....                    | ..      | 1        | ..             | 1     | ..  | 1         |
| Rheumatic Fever .....   | 1       | ..       | ..             | 1     | 1   |           | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | 1   |           |
| Erysipelas .....  | 2       | 4        | 1              | 7     | 8   |           | Nephria (or Bright's Dis) ..              | ..      | 2        | ..             | 2     | 2   |           |
| Syphilis .....  | 4       | 3        | ..             | 7     | 2   |           | Ischuria .....                            | ..      | ..       | ..             | ..    | ..  | 1         |
| Noma or Canker.....   | ..      | ..       | ..             | ..    | 2   |           | Diabetes .....                            | ..      | ..       | ..             | ..    | ..  | 1         |
| Hydrophobia .....   | ..      | ..       | ..             | ..    | ..  |           | Stone .....                               | ..      | ..       | ..             | ..    | ..  | 1         |
| II.—Hæmorrhage .....  | ..      | 1        | 1              | 2     | 4   |           | Cystitis .....                            | ..      | ..       | ..             | ..    | ..  | 1         |
| Dropsy .....  | 1       | 3        | 5              | 9     | 22  |           | Stricture of the Urethra.....             | ..      | ..       | ..             | ..    | ..  | 1         |
| Abscess .....   | 1       | ..       | ..             | 1     | 1   |           | Disease of Kidneys, &c. ....              | ..      | 3        | 1              | 4     | 5   |           |
| Ulcer .....   | ..      | ..       | ..             | ..    | 1   |           | IX.—Paramenia .....                       | ..      | ..       | ..             | ..    | ..  | 2         |
| Fistula .....   | ..      | ..       | ..             | ..    | ..  |           | Ovarian Dropsy .....                      | ..      | ..       | ..             | ..    | ..  | 1         |
| Mortification .....   | ..      | 1        | 2              | 3     | 4   |           | Childbirth, see Metria .....              | ..      | 7        | ..             | 7     | 4   |           |
| Cancer .....  | 2       | 18       | 7              | 27    | 15  |           | Disease of Uterus, &c. ....               | ..      | 2        | ..             | 2     | 3   |           |
| Gout .....  | ..      | ..       | 1              | 1     | 1   |           | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | ..  | 1         |
| III.—Scrofula .....   | 6       | 1        | ..             | 7     | 5   |           | Rheumatism .....                          | ..      | 2        | ..             | 2     | 4   |           |
| Tabes Mesenterica.....  | 24      | ..       | ..             | 24    | 14  |           | Disease of Joints, &c. ....               | 1       | 1        | ..             | 2     | 4   |           |
| Phthisis (or Consumption) ..  | 17      | 109      | 10             | 136   | 145   |           | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | ..  | 2         |
| Hydrocephalus .....   | 30      | ..       | ..             | 30    | 36  |           | Phlegmon .....                            | ..      | ..       | 1              | 1     | ..  | 4         |
|   |         |          |                |       |   |           | Disease of Skin, &c.....                  | ..      | ..       | ..             | ..    | ..  | 1         |
|   |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | 2        | ..             | 2     | 1   |           |
|   |         |          |                |       |   |           | Privation.....                            | 1       | ..       | ..             | 1     | 1   |           |
|   |         |          |                |       |   |           | Want of Breast-Milk .....                 | 4       | ..       | ..             | 4     | 2   |           |
|   |         |          |                |       |   |           | Neglect .....                             | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Cold .....                                | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Poison .....                              | ..      | 2        | ..             | 2     | ..  |           |
|   |         |          |                |       |   |           | Burns and Scalds .....                    | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Hanging, &c.....                          | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Drowning .....                            | 1       | 4        | 1              | 6     | 29  |           |
|   |         |          |                |       |   |           | Fractures and Contusions ..               | 1       | 3        | 1              | 5     | ..  |           |
|   |         |          |                |       |   |           | Wounds .....                              | ..      | 1        | ..             | 1     | ..  |           |
|   |         |          |                |       |   |           | Other violence .....                      | ..      | 2        | ..             | 2     | ..  |           |
|   |         |          |                |       |   |           | Causes not Specified.....                 | 2       | ..       | ..             | 17    | 4   |           |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population

|               |     |
|---------------|-----|
| Males .....   | 494 |
| Females ..... | 469 |
| Total .....   | 963 |

Deaths registered in the Week

|               |      |
|---------------|------|
| Males .....   | 533  |
| Females ..... | 525  |
| Total .....   | 1058 |

Births registered in the Week

|               |      |
|---------------|------|
| Males .....   | 776  |
| Females ..... | 752  |
| Total .....   | 1528 |

\* The Return of Mr. Wells, the Registrar for the Sub-district of Tottenham Court, was not received on Monday in time for Publication. The averages for the last six weeks are 13 births and 15 deaths, which latter are included under causes not specified.



# HEALTH OF LONDON DURING THE WEEK.

THE deaths in the week were 1,058, or 95 more than the weekly average of Spring: but the return shows a small decrease on the two previous weeks, in which the numbers were respectively 1,066 and 1,089. The excess on the average is chiefly maintained, as was previously shown, by bronchitis and hooping cough, which were fatal—the former to 91 persons, though only 37 died one week with another in the corresponding quarter of former years—the latter to 51 children under 10 years, or 15 more than usual. Hooping-cough, however, shows a marked decline since the beginning of March, when the number returned was 89. Scarletina caused 47 deaths, or 15 more than the average; diarrhoea and dysentery 18, or 4 in excess; cholera only one. The mortality from typhus continues to decline, and is now remarkably low; the deaths from it were 34, the average being 42; in last February they averaged about 60, and in the week of 1848 corresponding to the present, they were 67. The mortality from small pox is under—that from measles a little above the average. The continued excess of mortality from bronchitis may still be attributed to lowness of temperature in recent weeks. In the last week, the temperature was less than that of the same week on an average of seven years, by 3°.7. It was under this average during the whole period between the 8th and 28th of April. It rose, however considerably on Wednesday, and maintained its position during the rest of the week. On Thursday and Friday, the highest temperature was more than 60°; the daily mean 48°. The mean of the week was 45°.9. The mean height of the barometer was 29.519.

A boy and girl in the Belgrave sub-district, aged 3 months, two of three children at a birth, died of thrush and inanition or deficient nutriment. The parents are described as in indigent circumstances. Intemperance was fatal to 3 persons, by producing disease of the liver in two cases, and by leading to an act of suicide in a third. This man, who had been a baker, cut his throat after intoxication. One person died of "diphtheritis."

FATAL CASE of CHOLERA Registered in the Week ending Saturday, April 28th, 1849.

The following Case is certified by Medical Attendant:—

WHITECHAPEL; Aldgate.—In the Tower of London, F. 10, "cholera, (36 hours)."

## DEATHS by CHOLERA registered in the weeks ending—

|                     | Dec.<br>30 | 1849<br>Jan.<br>6 | Jan.<br>13 | Jan.<br>20 | Jan.<br>27 | Feb.<br>3 | Feb.<br>10 | Feb.<br>17 | Feb.<br>24 | Mar.<br>3 | Mar.<br>10 | Mar.<br>17 | Mar.<br>24 | Mar.<br>31 | April<br>7 | April<br>14 | April<br>21 | April<br>28 | TOTAL<br>32 weeks<br>from week<br>ending<br>Sept. 23rd |
|---------------------|------------|-------------------|------------|------------|------------|-----------|------------|------------|------------|-----------|------------|------------|------------|------------|------------|-------------|-------------|-------------|--|
| West Districts..... | 5          | 1                 | 3          | 6          | 6          | 13        | 6          | 2          | ..         | 6         | 4          | 1          | ..         | ..         | 2          | ..          | ..          | ..          | 83   |
| North .....         | ..         | 2                 | 8          | 9          | 4          | 7         | 15         | 5          | ..         | 2         | ..         | ..         | 1          | 2          | 1          | 1           | ..          | ..          | 75   |
| Central .....       | 1          | ..                | ..         | 3          | 13         | 4         | 2          | ..         | 2          | ..        | ..         | 2          | ..         | ..         | ..         | ..          | ..          | ..          | 49   |
| East .....          | 13         | 4                 | 2          | 4          | 3          | 6         | 18         | 25         | 34         | 24        | 8          | 1          | 9          | 2          | ..         | 1           | 1           | 1           | 267  |
| South .....         | 11         | 54                | 81         | 40         | 19         | 7         | 14         | 17         | 4          | 3         | 3          | 5          | ..         | ..         | 2          | ..          | ..          | ..          | 525  |
|                     | 30         | 61                | 94         | 62         | 45         | 37        | 55         | 49         | 40         | 35        | 15         | 9          | 10         | 4          | 5          | 2           | 1           | 1           | 1004   |

It will be observed that of the 1004 deaths from cholera, 525 occurred on the south side of the Thames.

## DEATHS from CHOLERA in LONDON in 30 Weeks (ending April 21st), with the Ages at which they occurred, and the Duration of Attack.

### MALES

| Duration ..     |              | Hours |    |    |    | Days           |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |
|-----------------|--------------|-------|----|----|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|
|                 |              | 0     | 6  | 12 | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |  |
| Age in<br>Years | Total<br>513 | 8     | 54 | 80 | 52 | 194            | 86 | 43 | 44 | 29 | 23 | 7  | 10 | 2  | 2  | 4  | 2  | .. | 1  | .. | 66 |  |
| 0               | 68           | 3     | 7  | 3  | 5  | 18             | 14 | 4  | 10 | 5  | 4  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 9  |  |
| 5               | 103          | 1     | 11 | 24 | 12 | 48             | 14 | 10 | 8  | 4  | 4  | 5  | .. | .. | .. | .. | .. | .. | .. | .. | 10 |  |
| 10              | 59           | 2     | 5  | 8  | 5  | 20             | 6  | 5  | 11 | 6  | 5  | .. | 1  | .. | 1  | 1  | .. | .. | .. | .. | 3  |  |
| 15              | 60           | ..    | 6  | 7  | 8  | 21             | 9  | 4  | 4  | 6  | 4  | 1  | 1  | 1  | .. | 1  | .. | .. | .. | .. | 8  |  |
| 25              | 53           | 1     | 4  | 11 | 6  | 22             | 9  | 6  | 3  | 1  | 2  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 6  |  |
| 35              | 58           | 1     | 8  | 11 | 3  | 23             | 11 | 5  | 1  | 1  | 2  | 1  | .. | .. | 1  | 1  | .. | 12 | .. | .. | 12 |  |
| 45              | 46           | ..    | 8  | 4  | 6  | 18             | 5  | 4  | 3  | 3  | 1  | .. | 2  | 1  | .. | .. | .. | 9  | .. | .. | 9  |  |
| 55              | 42           | ..    | 4  | 8  | 5  | 17             | 8  | 4  | 1  | 3  | 1  | .. | .. | 1  | 1  | .. | .. | 6  | .. | .. | 6  |  |
| 65              | 19           | ..    | 1  | 3  | 2  | 6              | 10 | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | 2  | .. | .. | 2  |  |
| 75              | 5            | ..    | .. | 1  | .. | 1              | .. | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | 1  | .. | .. | 1  |  |
| 85              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |
| 95              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |
| ?               | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |

### FEMALES

| Duration ..     |              | Hours |    |    |    | Days         |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |  |
|-----------------|--------------|-------|----|----|----|--------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|--|
|                 |              | 0     | 6  | 12 | 18 | under<br>day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?   |  |
| Age in<br>Years | Total<br>479 | 11    | 44 | 75 | 55 | 185          | 69 | 48 | 41 | 19 | 23 | 17 | 11 | 3  | 1  | 1  | .. | .. | .. | .. | 157 |  |
| 0               | 70           | 2     | 10 | 11 | 2  | 25           | 12 | 10 | 2  | 5  | 2  | 1  | 4  | 2  | .. | .. | .. | .. | .. | .. | 7   |  |
| 5               | 95           | 4     | 6  | 9  | 9  | 28           | 15 | 13 | 11 | 3  | 11 | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | 12  |  |
| 10              | 40           | ..    | 2  | 8  | 5  | 15           | 4  | 4  | 1  | 3  | 1  | 2  | 1  | .. | .. | .. | .. | 2  | .. | .. | 7   |  |
| 15              | 34           | ..    | 4  | 4  | 4  | 12           | 4  | 3  | 4  | 1  | 1  | 2  | 1  | 1  | .. | .. | .. | .. | .. | .. | 1   |  |
| 25              | 72           | 1     | 8  | 13 | 9  | 31           | 7  | 3  | 10 | 3  | 4  | 5  | 1  | .. | 1  | .. | .. | .. | .. | .. | 7   |  |
| 35              | 65           | 1     | 9  | 10 | 10 | 30           | 10 | 10 | 4  | 2  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | .. | 5   |  |
| 45              | 41           | 1     | 1  | 7  | 8  | 17           | 9  | 3  | 5  | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | 3   |  |
| 55              | 28           | 2     | 2  | 5  | 5  | 14           | 5  | .. | 2  | 1  | .. | 1  | .. | .. | 1  | .. | 1  | .. | .. | .. | 4   |  |
| 65              | 24           | ..    | 2  | 5  | 3  | 10           | 3  | 2  | 1  | .. | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | 4   |  |
| 75              | 10           | ..    | .. | 3  | .. | 3            | .. | .. | 1  | .. | .. | .. | 1  | .. | .. | .. | 1  | .. | .. | .. | 4   |  |
| 85              | ..           | ..    | .. | .. | .. | ..           | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |
| 95              | ..           | ..    | .. | .. | .. | ..           | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |
| ?               | ..           | ..    | .. | .. | .. | ..           | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |

The table is read thus;—Six men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



| DISTRICTS OF LONDON,<br>Comprising 135 <i>Registrars' Districts</i> |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>mer-<br>ated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>Increase of Population<br>5<br>Springs. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|---|--|-------------------------------|---|--|--|--|
| ST<br>RICTS   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James..... }  | 17.2                          | 300,711                                       | 145  | 179                                    | 226                                    |
| TH<br>RICTS   | { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }  | 20.5                          | 375,971                                       | 185  | 198                                    | 274                                    |
| TRAJ.<br>RICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London..... }                                     | 2.8                           | 373,605                                       | 168  | 195                                    | 258                                    |
| ST<br>RICTS   | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar..... }  | 8.8                           | 392,444                                       | 207  | 201                                    | 367                                    |
| TH<br>RICTS   | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham } | 66.2                          | 502,548                                       | 258  | 285                                    | 403                                    |
| on Duty on the Night of June 6—7, 1841.....                         |  | ....                          | 3,090   |  |  |  |
| TOTALS .....  |  | 115.5                         | 1,948,369                                     | 963  | 1058                                   | 1528                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 |
|--|--------|---------|---------|---------|--------|---------|---------|---------|---------|---------|----------|----------|----------|
| THS.....   | 1443   | 1673    | 1497    | 1490    | 1547   | 1544    | 1521    | 1445    | 1621    | 1225    | 1346     | 1348     | 1528     |
| THS.....   | 1137   | 1196    | 1225    | 1191    | 1138   | 1047    | 1083    | 1048    | 1241    | 994     | 1066     | 1089     | 1058     |
| THS (except from Violence).....                      | 1119   | 1176    | 1199    | 1152    | 1109   | 1015    | 1059    | 1023    | 1174    | 986     | 1047     | 1060     | 1042     |
| THS (except from Violence) at 60 yrs. & upwards..... | 196    | 236     | 244     | 248     | 246    | 224     | 228     | 228     | 238     | 201     | 224      | 212      | 221      |
| latina.....  | 62     | 55      | 64      | 50      | 57     | 43      | 42      | 40      | 56      | 39      | 48       | 38       | 47       |
| us.....  | 55     | 71      | 49      | 53      | 44     | 42      | 46      | 40      | 36      | 38      | 43       | 46       | 34       |
| rhœa and Dysentery .....                             | 34     | 37      | 27      | 25      | 23     | 21      | 23      | 16      | 21      | 12      | 17       | 23       | 18       |
| era.....   | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 1        |
| n Temperature.....                                   | 40°6   | 45°0    | 40°7    | 45°4    | 42°4   | 43°0    | 45°9    | 40°0    | 40°2    | 45°7    | 41°8     | 37°1     | 45°9     |

DEATHS registered in LONDON, in series of weeks of  
ten years:—

| Weeks ..   | 11th | 12th | 13th | 14th | 15th | 16th | 17th | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 974  | 909  | 1004 | 880  | 914  | 917  | 882  | 926                    |
| 1841       | 1019 | 894  | 913  | 808  | 876  | 934  | 935  | 911                    |
| 1842       | 822  | 800  | 862  | 816  | 847  | 834  | 808  | 827                    |
| 1843       | 1020 | 1011 | 971  | 880  | 841  | 986  | 923  | 947                    |
| 1844       | 1002 | 994  | 1093 | 983  | 880  | 856  | 890  | 950                    |
| 1845       | 1081 | 1209 | 1209 | 962  | 918  | 940  | 916  | 1032                   |
| 1846       | 913  | 891  | 1076 | 1040 | 876  | 979  | 863  | 949                    |
| 1847       | 1026 | 1114 | 1029 | 1004 | 1051 | 981  | 981  | 1027                   |
| 1848       | 1118 | 1099 | 1294 | 1008 | 1047 | 991  | 966  | 1075                   |
| Average .. | 997  | 991  | 1049 | 926  | 917  | 935  | 908  | 960                    |
| 1849       | 1083 | 1048 | 1241 | 994  | 1066 | 1089 | 1058 | 1083                   |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned  
in the Metropolis in the same weeks of 6 Years.

| Weeks  | 11th | 12th | 13th | 14th | 15th | 16th | 17th |
|--------|------|------|------|------|------|------|------|
| 4..... | 6    | 7    | 13   | 4    | 5    | 9    | 3    |
| 5..... | 3    | 12   | 13   | 7    | 7    | 8    | 7    |
| 6..... | 4    | 5    | 9    | 7    | 4    | 13   | 11   |
| 7..... | 11   | 18   | 15   | 18   | 12   | 20   | 11   |
| 8..... | 22   | 17   | 18   | 11   | 22   | 13   | 12   |
| 9..... | 23   | 16   | 21   | 12   | 17   | 23   | 18   |

CASES OF CHOLERA returned in the Metropolis in the  
same weeks of 6 Years.

| Weeks      | 11th | 12th | 13th | 14th | 15th | 16th | 17th |
|------------|------|------|------|------|------|------|------|
| 1844 ..... | ..   | ..   | ..   | 1    | ..   | ..   | ..   |
| 1845 ..... | ..   | ..   | 1    | ..   | ..   | ..   | ..   |
| 1846 ..... | ..   | ..   | ..   | ..   | ..   | ..   | 1    |
| 1847 ..... | ..   | ..   | ..   | 1    | ..   | ..   | 1    |
| 1848 ..... | 1    | ..   | 1    | ..   | 1    | ..   | 2    |
| 1849 ..... | 9    | 10   | 4    | 5    | 2    | 1    | 1    |



# METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 28th April, 1849.

Under the direction of G. B. AIRY, Esq., Astronomer Royal.

| Day<br>—<br>1849. | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from Osier's<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |                                   |   |   |  |        |      |                      | Difference between the mean<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diff. |  |      | Wind as deduced from Osier's<br>Anemometer. |       |                          |   |   | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches, read at 9h. p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
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|                   |                          |   | Dry                      |             |                                    | Dew<br>Point                      | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |   | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years |        |      | General Direction    |   | Pressure in lbs. on<br>the square foot |      |   |       |                          |   |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                   |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Rts<br>Corr. | Highest in the sun, as<br>shown by a self-regis-<br>ter Thermometer read<br>at midnigh  | Lowest on the grass, as<br>shown by a self-regis-<br>ter Thermometer read<br>at midnigh | Highest  | Lowest | Mean | Greatest<br>observed | Least<br>observed   | A.M.                                   | P.M. | Greatest                                    | Least | Mean<br>of<br>24<br>Obs. |   |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                   |                          |   |                          |             |                                    |                                   |   |   |  |        |      |                      |   |  |      |   |       |                          |   |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| APRIL.            |                          |   | in.                      | °           | °                                  | °                                 | °   | °   | °  | °      | °    | °                    | °   | °                                      | °    | °   | °     | °                        | ° | ° | °   | °                                | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY    | ELECTRICITY   | GENERAL REMARKS.  |
|--------|---|---|
| SUN.   | Nothing was shewn throughout the day.   | The sky was overcast throughout the day; cirrostratus and scud. Misty rain was falling during the morning.  |
| MON.   | Nothing was shewn throughout the day.   | The sky was overcast till 3h. p.m., and the amount of cloud was variable during the remainder of the day; cirrostratus and scud. Rain was falling generally till 3h. p.m., and in occasional showers afterwards.                  |
| TUES.  | Nothing was shewn throughout the day.   | The sky was overcast throughout the day; cirrostratus and scud.   |
| WED.   | Positive, and tension weak at 9h. p.m. Nothing was shewn at any other examination.  | The sky was covered with cirrostratus of various densities throughout the day. At 9h. a.m. rain was falling.  |
| THURS. | Nothing was shewn throughout the day.   | The sky was overcast till noon, three-fourths were covered till 7h. p.m., and it was cloudless afterwards; cumuli, cirrostrati, and scud. A great gloom prevailed from 7h. 30m. a.m., till 10h. a.m., and rain fell at intervals. |
| FRID.  | Positive, and tension moderate throughout the day.  | The amount of cloud was variable until 6h. p.m., when the sky became overcast, and continued so until midnight; cumuli, cirrostrati, and scud. A heavy shower of rain fell at 8h. 50m. p.m.                                       |
| SAT.   | Positive generally throughout the day, and negative during the continuance of rain: there were galvanic currents and sparks between the hours of 2 and 3. | The amount of cloud was very variable throughout the day; cumuli, cumulostrati, and scud. Frequent and heavy showers of rain fell, and between 2h. and 3h. p.m. loud thunder was heard.   |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at the times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Philosophical Transactions*, Part I, 1846.

The results for temperature of the day include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the rays of the sun, and the other placed *gras* fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that to which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9 a.m. was 49.6, and the mean reading at 3 p.m. was 47.5; the mean readings at the Royal Observatory for the same times were 48.5 and 47.0 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, May 5th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 18.]

| Causes of Death.                     | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs | Causes of Death.               | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs |
|--------------------------------------|---------|----------|----------------|-------|---|-----------|--------------------------------|---------|----------|----------------|-------|---|-----------|
|                                      | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |                                | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| I.—CAUSES.....                       | 480     | 336      | 169            | *986  | 963   |           | IV.—Cephalitis .....           | 5       | 3        | 1              | 9     | 12  |           |
| II.—SPECIFIED CAUSES .....           | 479     | 335      | 167            | *982  | 959   |           | Apoplexy .....                 | 6       | 13       | 8              | 27    | 24  |           |
| I.—Zymotic Diseases .....            | 191     | 38       | 18             | *248  | 198   |           | Paralysis .....                | ..      | 11       | 13             | 24    | 19  |           |
| SPORADIC DISEASES—                   |         |          |                |       |   |           | Delirium Tremens.....          | ..      | 3        | ..             | 3     | 3   |           |
| I.—Dropsy, Cancer, and other Dis-    |         |          |                |       |   |           | Chorea .....                   | ..      | ..       | ..             | ..    | ..  |           |
| eases of uncertain or variable       |         |          |                |       |   |           | Epilepsy .....                 | 1       | 2        | 1              | 4     | 6   |           |
| Seat .....                           | 3       | 23       | 20             | 46    | 48  |           | Tetanus .....                  | ..      | ..       | ..             | ..    | ..  |           |
| II.—Tubercular Diseases .....        | 66      | 124      | 3              | 193   | 200   |           | Insanity .....                 | ..      | 1        | 1              | 2     | 2   |           |
| I.—Diseases of the Brain, Spinal     |         |          |                |       |   |           | Convulsions.....               | 38      | ..       | ..             | 38    | 45  |           |
| Marrow, Nerves and Senses ..         | 51      | 41       | 26             | 118   | 123   |           | Disease of Brain, &c. ....     | 1       | 8        | 2              | 11    | 12  |           |
| II.—Diseases of the Heart and Blood- |         |          |                |       |   |           | V.—Pericarditis.....           | 1       | ..       | 1              | 2     | 2   |           |
| vessels .....                        | 2       | 21       | 11             | 34    | 34  |           | Aneurism .....                 | ..      | 2        | ..             | 2     | 1   |           |
| III.—Diseases of the Lungs, and of   |         |          |                |       |   |           | Disease of Heart .....         | 1       | 19       | 10             | 30    | 30  |           |
| the other Organs of Respiration }    | 86      | 37       | 38             | 161   | 131   |           | VI.—Laryngitis .....           | 4       | 1        | ..             | 5     | 3   |           |
| IV.—Diseases of the Stomach, Liver,  |         |          |                |       |   |           | Bronchitis .....               | 18      | 17       | 22             | 57    | 37  |           |
| and other Organs of Digestion }      | 25      | 16       | 9              | 50    | 62  |           | Pleurisy .....                 | 2       | 2        | ..             | 4     | 3   |           |
| V.—Diseases of the Kidneys, &c.....  | 2       | 7        | 4              | 13    | 11  |           | Pneumonia.....                 | 61      | 9        | 7              | 77    | 61  |           |
| VI.—Childbirth, Diseases of the      |         |          |                |       |   |           | Asthma .....                   | ..      | 3        | 8              | 11    | 14  |           |
| Uterus, &c. ....                     | ..      | 9        | 1              | 10    | 8   |           | Disease of Lungs, &c. ....     | 1       | 5        | 1              | 7     | 13  |           |
| VII.—Rheumatism, Diseases of the     |         |          |                |       |   |           | VII.—Teething.....             | 13      | ..       | ..             | 13    | 11  |           |
| Bones, Joints, &c.....               | 1       | 7        | ..             | 8     | 8   |           | Quinsey .....                  | 1       | ..       | ..             | 1     | 1   |           |
| VIII.—Diseases of the Skin, Cellular |         |          |                |       |   |           | Gastritis .....                | ..      | 1        | 1              | 2     | 2   |           |
| Tissue, &c. ....                     | 2       | ..       | 1              | 3     | 1   |           | Enteritis .....                | 2       | 3        | ..             | 5     | 10  |           |
| IX.—Malformations.....               | 3       | ..       | ..             | 3     | 3   |           | Peritonitis .....              | 2       | 2        | 1              | 5     | 4   |           |
| X.—Premature Birth and Debility..... | 26      | ..       | ..             | 26    | 21  |           | Ascites .....                  | ..      | ..       | ..             | ..    | 2   |           |
| XI.—Atrophy.....                     | 13      | 3        | ..             | 16    | 17  |           | Ulceration (of Intestines, }   | 2       | 1        | ..             | 3     | 2   |           |
| Age .....                            | ..      | ..       | 33             | 33    | 50  |           | &c.).....                      | ..      | ..       | ..             | ..    | ..  |           |
| Age .....                            | ..      | ..       | 33             | 33    | 50  |           | Hernia .....                   | ..      | ..       | ..             | ..    | 3   |           |
| Sudden .....                         | 1       | 2        | 1              | 4     | 11  |           | Ileus .....                    | 1       | ..       | 1              | 2     | 3   |           |
| Violence, Privation, Cold and        |         |          |                |       |   |           | Intussusception .....          | 1       | ..       | ..             | 1     | 1   |           |
| Intemperance .....                   | 7       | 7        | 2              | 16    | 33  |           | Stricture (of the Intestinal } | ..      | ..       | ..             | ..    | ..  |           |
| Small Pox .....                      | 12      | 2        | ..             | 14    | 21  |           | Canal) .....                   | ..      | ..       | ..             | ..    | ..  |           |
| Measles .....                        | 29      | ..       | ..             | 29    | 21  |           | Disease of Stomach, &c. ..     | ..      | ..       | ..             | ..    | 6   |           |
| Scarlatina .....                     | 41      | ..       | ..             | 41    | 32  |           | Disease of Pancreas .....      | ..      | ..       | ..             | ..    | ..  |           |
| Whooping Cough.....                  | 71      | ..       | ..             | 71    | 36  |           | Hepatitis .....                | ..      | ..       | 1              | 1     | 3   |           |
| Croup .....                          | 4       | ..       | ..             | 4     | 7   |           | Jaundice .....                 | 2       | ..       | ..             | 2     | 3   |           |
| Thrush .....                         | 3       | ..       | ..             | 3     | 3   |           | Disease of Liver .....         | 1       | 8        | 5              | 14    | 11  |           |
| Diarrhoea.....                       | 13      | 3        | 3              | *20   | 12  |           | Disease of Spleen.....         | ..      | 1        | ..             | 1     | ..  |           |
| Dysentery .....                      | ..      | 1        | 1              | 2     | 2   |           | VIII.—Nephritis.....           | ..      | ..       | 1              | 1     | 1   |           |
| Cholera .....                        | 2       | 2        | ..             | 4     | 1   |           | Nephria (or Bright's Dis).     | 1       | 4        | ..             | 5     | 2   |           |
| Influenza .....                      | ..      | ..       | 2              | 2     | 2   |           | Ischuria .....                 | ..      | ..       | ..             | ..    | ..  |           |
| Purpura and Scurvy .....             | 1       | ..       | ..             | 1     | 1   |           | Diabetes .....                 | 1       | ..       | ..             | 1     | 1   |           |
| Ague .....                           | 1       | 1        | ..             | 2     | 1   |           | Stone .....                    | ..      | ..       | ..             | ..    | 1   |           |
| Remittent Fever .....                | ..      | ..       | 1              | 1     | 1   |           | Cystitis .....                 | ..      | ..       | ..             | ..    | 1   |           |
| Infantile Fever.....                 | ..      | ..       | ..             | ..    | 1   |           | Stricture of the Urethra....   | ..      | ..       | ..             | ..    | 1   |           |
| Typhus .....                         | 8       | 20       | 8              | 36    | 42  |           | Disease of Kidneys, &c. ..     | ..      | 3        | 3              | 6     | 5   |           |
| Metria or Puerperal Fever            | ..      | 5        | ..             | 5     | 4   |           | IX.—Paramenia .....            | ..      | ..       | ..             | ..    | ..  |           |
| Rhenmatic Fever .....                | 1       | ..       | 1              | 2     | 1   |           | Ovarian Dropsy .....           | ..      | ..       | ..             | ..    | 1   |           |
| Erysipelas .....                     | 4       | 3        | 2              | 9     | 8   |           | Childbirth, see Metria ....    | ..      | 7        | ..             | 7     | 4   |           |
| Syphilis .....                       | 1       | 1        | ..             | 2     | 2   |           | Disease of Uterus, &c. ....    | ..      | 2        | 1              | 3     | 3   |           |
| Noma or Canker.....                  | ..      | ..       | ..             | ..    | ..  |           | X.—Arthritis .....             | ..      | ..       | ..             | ..    | ..  |           |
| Hydrophobia .....                    | ..      | ..       | ..             | ..    | ..  |           | Rheumatism .....               | ..      | 5        | ..             | 5     | 4   |           |
| IX.—Hæmorrhage .....                 | 1       | 2        | ..             | 3     | 4   |           | Disease of Joints, &c. ....    | 1       | 2        | ..             | 3     | 4   |           |
| Dropsy .....                         | 1       | 8        | 6              | 15    | 22  |           | XI.—Carbuncle .....            | 1       | ..       | 1              | 2     | ..  |           |
| Abscess .....                        | ..      | ..       | ..             | ..    | 1   |           | Phlegmon .....                 | ..      | ..       | ..             | ..    | ..  |           |
| Ulcer .....                          | ..      | ..       | 2              | 2     | 1   |           | Disease of Skin, &c.....       | 1       | ..       | ..             | 1     | 1   |           |
| Fistula.....                         | ..      | 1        | ..             | 1     | ..  |           | XVII.—Intemperance.....        | ..      | ..       | ..             | ..    | 1   |           |
| Mortification .....                  | 1       | ..       | 4              | 5     | 4   |           | Privation .....                | ..      | ..       | ..             | ..    | 1   |           |
| Cancer .....                         | ..      | 11       | 7              | 18    | 15  |           | Want of Breast-Milk ....       | 2       | ..       | ..             | 2     | 2   |           |
| Gout .....                           | ..      | 1        | 1              | 2     | 1   |           | Neglect .....                  | ..      | ..       | ..             | ..    | ..  |           |
| II.—Scrofula .....                   | 8       | 4        | ..             | 12    | 5   |           | Cold .....                     | ..      | ..       | ..             | ..    | ..  |           |
| Tabes Mesenterica.....               | 17      | ..       | ..             | 17    | 14  |           | Poison .....                   | ..      | ..       | ..             | ..    | ..  |           |
| Phthisis (or Consump-                |         |          |                |       |   |           | Burns and Scalds .....         | 3       | ..       | ..             | 3     | ..  |           |
| tion) .....                          | 16      | 120      | 3              | 139   | 145   |           | Hanging, &c.....               | ..      | 1        | ..             | 1     | ..  |           |
| Hydrocephalus .....                  | 25      | ..       | ..             | 25    | 36  |           | Drowning .....                 | ..      | 1        | ..             | 1     | ..  |           |
|                                      |         |          |                |       |   |           | Fractures and Contusions ..    | 2       | 4        | 1              | 7     | ..  |           |
|                                      |         |          |                |       |   |           | Wounds .....                   | ..      | 1        | ..             | 1     | ..  |           |
|                                      |         |          |                |       |   |           | Other violence .....           | ..      | ..       | 1              | 1     | ..  |           |
|                                      |         |          |                |       |   |           | Causes not Specified.....      | 1       | 1        | 2              | 4     | 4   |           |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population

Males ..... 494  
Females ..... 469  
Total 963

Deaths registered in the Week

Males ..... 525  
Females ..... 461  
Total.. 986

Births registered in the Week

Males ..... 801  
Females ..... 721  
Total.. 1522

\* The age of a person, whose death is ascribed to diarrhoea, is not stated.



# HEALTH OF LONDON DURING THE WEEK.

SUMMER approaches, and brings with it the usual improvement in the public health. The deaths registered in last week which were 986, are more than the average estimated for increase of population; but show a decrease of about 70 on the month of April, which was unusually cold for the season. It continues to be observed, that hooping-cough and bronchitis are the most active agents in maintaining the rate of mortality at the present mark—the former increasing though the latter declines. From hooping-cough the mortality—namely 71 deaths—is double the average; while the 57 deaths from bronchitis are 20 above the average. The deaths from pneumonia are 77, or 16 more than the average; those from consumption 139, or rather less than the average. There were 12 from scrofula (or 7 more than the average); and amongst those enumerated under this head were four deaths of males, chiefly boys under 15, ascribed to lumbar or psoas abscess. The mortality from scarlatina and measles continues slightly above the average; that from small-pox and typhus is still under it. Twenty-two persons died of diarrhoea and dysentery, not more than in the same week of the last two years; 13 of these were children under two years. A girl, two boys, and a man died of cholera, the last in the Dreadnought Hospital. A female of 34 years died in St. Clement Danes, and the cause of death reported by the medical man to have been “exhaustion from grief,” after an illness of 5 months.

The mean daily reading of the barometer was above 30 in. on Sunday and Monday; the mean of the week was 29.859. The highest temperature in the week recorded at Greenwich was on Saturday, when it was 75°; on the same day it was highest in sun, namely 96°.5. The mean temperature rose from 51°.9 on Sunday to 59°.6 on Saturday. The mean of the week was 55°. The temperature of the end of the week was about 8° above the average of the same time in the last seven years, though it stood below this average on Tuesday.

## FATAL CASE OF CHOLERA Registered in the Week ending Saturday, May 5th, 1849.

The following Cases are certified by Medical Attendants:—

ST. PANCRAS; Gray's Inn-lane.

F. 8, “cholera epidemic (3 days).”

Regent's Park.

M. 15, “English cholera (12 days).”

SHOREDITCH; Holywell.

M. 6, “Asiatic cholera (9½ hours).”

Mr. Earles, the Registrar states, that “the Health Officer of the Parish and himself visited the house in which this case occurred, and found 26

persons living in it, of whom eight slept in the garret in which the cholera died. They attribute the disease to extreme poverty, bad ventilation, and the noxious effluvia arising from the gorged state of the cesspools. Another child has since died in the same room, upon which an inquest is about to be held.”

GREENWICH; Greenwich West.

In Dreadnought Hospital, M. 21, “cholera (1 week).”

## DEATHS by CHOLERA registered in the weeks ending—

|                     | 1849<br>Jan. 6 | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | TOTAL<br>33 weeks<br>from week<br>ending<br>Sept. 2 |
|---------------------|----------------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|---------|---------|----------|----------|----------|-------|---|
| West Districts..... | 1              | 3       | 6       | 6       | 13     | 6       | 2       | ..      | 6      | 4       | 1       | ..      | ..      | 2       | 1        | ..       | ..       | ..    | 8   |
| North „.....        | 2              | 8       | 9       | 4       | 7      | 15      | 5       | ..      | 2      | ..      | ..      | 1       | ..      | 1       | ..       | ..       | ..       | 2     | 7   |
| Central „.....      | ..             | ..      | 3       | 13      | 4      | 2       | ..      | 2       | ..     | ..      | 2       | ..      | ..      | ..      | ..       | ..       | ..       | ..    | 4   |
| East „.....         | 4              | 2       | 4       | 3       | 6      | 18      | 25      | 34      | 24     | 8       | 1       | 9       | ..      | ..      | 1        | 1        | 1        | 1     | 26  |
| South „.....        | 54             | 81      | 40      | 19      | 7      | 14      | 17      | 4       | 3      | 3       | 5       | ..      | ..      | 2       | ..       | ..       | ..       | 1     | 52  |
|                     | 61             | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 100   |

It will be observed that of the 1008 deaths from cholera, 526 occurred on the south side of the Thames.

## DEATHS from CHOLERA in LONDON in 31 Weeks (ending April 28th), with the Ages at which they occurred, and the Duration of Attack.

MALES

| Duration ..  |       | Hours |    |    |    |             | Days |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |  |
|--------------|-------|-------|----|----|----|-------------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|--|--|
|              |       | 0     | 6  | 12 | 18 | under 1 day | 1    | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |    |  |  |  |  |
| Age in Years | Total | 513   | 8  | 54 | 80 | 52          | 194  | 36 | 43 | 44 | 29 | 23 | 7  | 10 | 2  | 2  | 4  | 2  | .. | 1  | .. | 66 |  |  |  |  |
| 0            | 68    | 3     | 7  | 3  | 5  | 18          | 14   | 4  | 10 | 5  | 4  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 9  |    |  |  |  |  |
| 5            | 103   | 1     | 11 | 24 | 12 | 48          | 14   | 10 | 8  | 4  | 4  | 5  | .. | 1  | .. | .. | .. | .. | .. | 10 |    |    |  |  |  |  |
| 10           | 59    | 2     | 5  | 8  | 5  | 20          | 6    | 5  | 11 | 6  | 5  | .. | 1  | .. | 1  | 1  | .. | .. | .. | 3  |    |    |  |  |  |  |
| 15           | 60    | ..    | 6  | 7  | 8  | 21          | 9    | 4  | 4  | 6  | 4  | 1  | 1  | 1  | 1  | .. | .. | 1  | 1  | .. |    |    |  |  |  |  |
| 25           | 53    | 1     | 4  | 11 | 6  | 22          | 9    | 6  | 3  | 1  | 2  | .. | 3  | .. | 1  | .. | .. | .. | .. | 8  |    |    |  |  |  |  |
| 35           | 58    | 1     | 8  | 11 | 3  | 23          | 11   | 5  | 1  | 1  | 2  | 1  | .. | .. | 1  | 1  | 12 | .. | .. | 6  |    |    |  |  |  |  |
| 45           | 46    | ..    | 8  | 4  | 6  | 18          | 5    | 4  | 3  | 3  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | 9  |    |    |  |  |  |  |
| 55           | 42    | ..    | 4  | 8  | 5  | 17          | 8    | 4  | 1  | 3  | 1  | .. | .. | 1  | 1  | .. | .. | .. | .. | 6  |    |    |  |  |  |  |
| 65           | 19    | ..    | 1  | 3  | 2  | 6           | 10   | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2  |    |    |  |  |  |  |
| 75           | 5     | ..    | .. | 1  | .. | 1           | ..   | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |    |    |  |  |  |  |
| 85           | ..    | ..    | .. | .. | .. | ..          | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |    |  |  |  |  |
| 95           | ..    | ..    | .. | .. | .. | ..          | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |    |  |  |  |  |
| ?            | ..    | ..    | .. | .. | .. | ..          | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |    |  |  |  |  |

FEMALES.

|              |           | Hours |     |     |     |             | Days |     |     |     |     |     |     |     |     |     |     |     |     |     |   |  |  |  |  |
|--------------|-----------|-------|-----|-----|-----|-------------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|--|--|--|--|
| Duration...  |           | 0     | 6   | 12  | 18  | under 1 day | 1    | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 14  | 21  | 28  | 35  | ? |  |  |  |  |
| Age in Years | Total 480 | 11    | 44  | 75  | 55  | 185         | 70   | 48  | 41  | 19  | 23  | 17  | 11  | 3   | 1   | 1   | 3   | ... | ... | 157 |   |  |  |  |  |
| 0            | 70        | 2     | 10  | 11  | 2   | 25          | 12   | 10  | 2   | 5   | 2   | 1   | 4   | 2   | ... | ... | ... | ... | ... | 7   |   |  |  |  |  |
| 5            | 95        | 4     | 6   | 9   | 9   | 28          | 15   | 13  | 11  | 3   | 11  | 1   | 1   | ... | ... | ... | ... | ... | ... | 12  |   |  |  |  |  |
| 10           | 41        | ...   | 2   | 8   | 5   | 15          | 5    | 4   | 1   | 3   | 1   | 2   | 1   | ... | ... | ... | 2   | ... | ... | 7   |   |  |  |  |  |
| 15           | 34        | ...   | 4   | 4   | 4   | 12          | 4    | 3   | 4   | 1   | 1   | 2   | 1   | 1   | ... | ... | ... | ... | ... | 4   |   |  |  |  |  |
| 25           | 72        | 1     | 8   | 13  | 9   | 31          | 7    | 3   | 10  | 3   | 4   | 5   | 1   | ... | 1   | ... | ... | ... | ... | 5   |   |  |  |  |  |
| 35           | 65        | 1     | 9   | 10  | 10  | 30          | 10   | 10  | 4   | 2   | 2   | 2   | ... | ... | ... | ... | ... | ... | ... | 7   |   |  |  |  |  |
| 45           | 41        | 1     | 1   | 7   | 8   | 17          | 9    | 3   | 5   | 1   | 1   | 2   | ... | ... | ... | ... | ... | ... | ... | 3   |   |  |  |  |  |
| 55           | 28        | 2     | 2   | 5   | 5   | 14          | 5    | ... | 2   | 1   | ... | 1   | ... | ... | ... | ... | 1   | ... | ... | 4   |   |  |  |  |  |
| 65           | 24        | ...   | 2   | 5   | 3   | 10          | 3    | 2   | 1   | ... | 1   | 1   | 2   | ... | ... | ... | ... | ... | ... | 4   |   |  |  |  |  |
| 75           | 10        | ...   | ... | 3   | ... | 3           | ...  | ... | 1   | ... | ... | ... | 1   | ... | ... | ... | 1   | ... | ... | 4   |   |  |  |  |  |
| 85           | ...       | ...   | ... | ... | ... | ...         | ...  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |   |  |  |  |  |
| 95           | ...       | ...   | ... | ... | ... | ...         | ...  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |   |  |  |  |  |
| ?            | ...       | ...   | ... | ... | ... | ...         | ...  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |   |  |  |  |  |

The table is read thus;—Six men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



| DISTRICTS OF LONDON,<br>Comprising 135 <i>Registrars' Districts</i> |  | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Springs. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|---|--|-------------------------------|--|--|--|--|
| WEST<br>STRICTS   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin }<br>in the Fields; St. James.....  | 17.2                          | 300,711                                  | 145  | 151                                    | 204                                    |
| NORTH<br>STRICTS  | { Marylebone; St. Pancras; Islington; Hackney; Hampstead.....  | 20.5                          | 375,971                                  | 185  | 187                                    | 274                                    |
| CENTRAL<br>STRICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East }<br>London; West London; City of London.....                                       | 2.8                           | 373,605                                  | 168  | 167                                    | 236                                    |
| EAST<br>STRICTS   | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>Poplar.....  | 8.8                           | 392,444                                  | 207  | 196                                    | 377                                    |
| SOUTH<br>STRICTS  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham } | 66.2                          | 502,548                                  | 258  | 285                                    | 431                                    |
| Police on Duty on the Night of June 6-7, 1841.....                  |  | ....                          | 3,090                                    |  |  |  |
| TOTALS .....  |  | 115.5                         | 1,948,369                                | 963  | 986                                    | 1522                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|   | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 |
|---|---------|---------|---------|--------|---------|---------|---------|---------|---------|----------|----------|----------|-------|
| BIRTHS.....   | 1673    | 1497    | 1490    | 1547   | 1544    | 1521    | 1445    | 1621    | 1225    | 1346     | 1348     | 1528     | 1522  |
| DEATHS.....   | 1196    | 1225    | 1191    | 1138   | 1047    | 1083    | 1241    | 994     | 1066    | 1089     | 1058     | 986      | 986   |
| DEATHS (except from Violence).....                      | 1176    | 1199    | 1152    | 1109   | 1015    | 1059    | 1023    | 1174    | 986     | 1047     | 1060     | 1042     | 972   |
| Deaths (except from Violence) at 60 yrs. & upwards..... | 236     | 244     | 248     | 246    | 224     | 228     | 228     | 238     | 201     | 224      | 212      | 221      | 167   |
| Scarlatina.....   | 55      | 64      | 50      | 57     | 43      | 42      | 40      | 56      | 39      | 48       | 38       | 47       | 41    |
| Erysiphus.....  | 71      | 49      | 53      | 44     | 42      | 46      | 40      | 36      | 38      | 43       | 46       | 34       | 36    |
| Diarrhoea and Dysentery .....                           | 37      | 27      | 25      | 23     | 21      | 23      | 16      | 21      | 12      | 17       | 23       | 18       | 22    |
| Cholera.....  | 55      | 49      | 40      | 35     | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 1        | 4     |
| Mean Temperature.....                                   | 45° 0   | 40° 7   | 45° 4   | 42° 4  | 43° 0   | 45° 9   | 40° 0   | 40° 2   | 45° 7   | 41° 8    | 37° 1    | 45° 9    | 55° 2 |

DEATHS registered in LONDON, in series of weeks of  
ten years:—

| WEEKS ..   | 12th | 13th | 14th | 15th | 16th | 17th | 18th | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 909  | 1004 | 880  | 914  | 917  | 882  | 859  | 909                    |
| 1841       | 894  | 913  | 808  | 876  | 934  | 935  | 818  | 883                    |
| 1842       | 800  | 862  | 816  | 847  | 834  | 808  | 761  | 821                    |
| 1843       | 1011 | 971  | 880  | 841  | 986  | 923  | 904  | 931                    |
| 1844       | 994  | 1093 | 933  | 880  | 855  | 890  | 887  | 933                    |
| 1845       | 1209 | 1209 | 962  | 918  | 940  | 916  | 895  | 1006                   |
| 1846       | 891  | 1076 | 1040 | 876  | 979  | 868  | 843  | 939                    |
| 1847       | 1114 | 1029 | 1004 | 1051 | 981  | 981  | 983  | 1020                   |
| 1848       | 1099 | 1294 | 1008 | 1047 | 991  | 966  | 1017 | 1060                   |
| Average .. | 991  | 1049 | 926  | 917  | 935  | 908  | 887  | 945                    |
| 1849       | 1048 | 1241 | 994  | 1066 | 1089 | 1058 | 986  | 1069                   |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned  
in the Metropolis in the same weeks of 6 Years.

| Weeks   | 12th | 13th | 14th | 15th | 16th | 17th | 18th |
|---------|------|------|------|------|------|------|------|
| 44..... | 7    | 13   | 4    | 5    | 9    | 3    | 9    |
| 45..... | 12   | 13   | 7    | 7    | 8    | 7    | 7    |
| 46..... | 5    | 9    | 7    | 4    | 13   | 11   | 7    |
| 47..... | 18   | 15   | 18   | 12   | 20   | 11   | 19   |
| 48..... | 17   | 18   | 11   | 22   | 13   | 12   | 23   |
| 49..... | 16   | 21   | 12   | 17   | 23   | 18   | 22   |

CASES OF CHOLERA returned in the Metropolis in the  
same weeks of 6 Years.

| Weeks     | 12th | 13th | 14th | 15th | 16th | 17th | 18th |
|-----------|------|------|------|------|------|------|------|
| 1844..... | ..   | ..   | 1    | ..   | ..   | ..   | ..   |
| 1845..... | ..   | 1    | ..   | ..   | ..   | ..   | ..   |
| 1846..... | ..   | ..   | ..   | ..   | ..   | 1    | ..   |
| 1847..... | ..   | ..   | 1    | ..   | ..   | 1    | ..   |
| 1848..... | ..   | 1    | ..   | 1    | ..   | 2    | 2    |
| 1849..... | 10   | 4    | 5    | 2    | 1    | 1    | 4    |



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 5th May, 1849.

Under the Superintendence of the Astronomer Royal.

| Day          | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |                                    |  |        |   |      |   |       | Difference between the mean<br>of the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffa. |                      |                        | Wind as deduced from Osler's<br>Anemometer. |        |  |      |      | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches, read at 9h. p.m. |  |  |
|--------------|--------------------------|---|--------------------------|-------------|------------------------------------|------------------------------------|--|--------|---|------|---|-------|---|----------------------|------------------------|---|--------|--|------|------|---|----------------------------------|--|--|
|              |                          |   | Dry                      |             |                                    | Dew<br>Point                       | In the sun, as<br>shown by a self-regis-<br>ter- ing thermometer read<br>at midday |        | Lowest on the grass, as<br>shown by a self-regis-<br>ter- ing thermometer read<br>at midnight |      | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |       | Mean  | Greatest<br>observed | Least<br>ob-<br>served | General Direction                           |        | Pressure in lbs. on<br>the square foot |      |      |   |                                  |  |  |
|              |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Rils<br>Corr. | Highest  | Lowest | A.M.  | P.M. | Greatest  | Least |   |                      |                        | Mean<br>of<br>24<br>Obs.                    |        |  |      |      |   |                                  |  |  |
|              |                          |   |                          |             |                                    |                                    |  |        |   |      |   |       |   |                      |                        |   |        |  |      |      |   |                                  |  |  |
| 1849.        |                          |   |                          |             |                                    |                                    |  |        |   |      |   |       |   |                      |                        |   |        |  |      |      |   |                                  |  |  |
| APRIL & MAY. |                          |   | in.                      | °           | °                                  | °                                  | °  | °      | °   | °    | °   | °     | °   | °                    | °                      | °   |        |  | lbs. | lbs. | lbs   | Miles                            |  |  |
| SUNDAY ..    | 29                       | First<br>Quarter  | 30°102                   | 62°5        | 39°9                               | 51°9                               | 42°9   | 75°0   | 41°0  | 55°4 | 49°5  | 9°0   | 13°0  | 9°4                  | + 0°6                  | S.W.  | S.     | 0°0                                    | 0°0  | 0°0  | 30  | 0°00                             |  |  |
| MONDAY..     | 30                       |   | 30°140                   | 64°3        | 45°3                               | 53°6                               | 43°0   | 85°7   | 28°0  | 57°4 | 50°8  | 10°6  | 14°6  | 3°0                  | + 1°8                  | E.N.E                                       | N.E.   | 0°2                                    | 0°0  | 0°0  | 90  | 0°00                             |  |  |
| TUESDAY .    | 1                        |   | 29°920                   | 59°0        | 38°0                               | 49°4                               | 41°3   | 73°8   | 35°0  | 57°8 | 51°3  | 8°1   | 12°8  | 4°6                  | - 2°8                  | N.  | N.N.E. | 0°3                                    | 0°0  | 0°0  | 80  | 0°00                             |  |  |
| WEDNES. .    | 2                        |   | 29°785                   | 65°7        | 43°3                               | 53°2                               | 50°0   | 76°8   | 42°0  | 57°6 | 52°3  | 3°2   | 6°8   | 2°0                  | + 0°8                  | N.  | N.E.   | 3°5                                    | 0°0  | 0°4  | 80  | 0°03                             |  |  |
| THURSDAY     | 3                        | In Equator  | 29°701                   | 70°1        | 47°6                               | 57°7                               | 51°6   | 90°5   | 35°8  | 58°4 | 53°3  | 6°1   | 8°8   | 2°9                  | + 5°2                  | N.N.E.                                      | N.E.   | 0°1                                    | 0°0  | 0°0  | 70  | 0°14                             |  |  |
| FRIDAY ..    | 4                        |   | 29°715                   | 72°8        | 45°4                               | 61°3                               | 51°0   | 94°0   | 40°0  | 59°6 | 54°5  | 10°3  | 14°3  | 4°9                  | + 8°9                  | N.E.  | E.N.E. | 0°0                                    | 0°0  | 0°0  | 70  | 0°00                             |  |  |
| SATURDAY.    | 5                        |   | 29°653                   | 75°0        | 45°4                               | 59°6                               | 49°0   | 96°5   | 38°0  | 60°2 | 55°5  | 10°6  | 14°6  | 4°0                  | + 7°6                  | E.N.E.                                      | N.E.   | 3°0                                    | 0°0  | 0°3  | 95  | 0°00                             |  |  |
| MEANS        |                          |   | 29°859                   | 67°1        | 43°6                               | 55°2                               | 47°0   | 84°6   | 37°1  | 58°1 | 52°5  | 8°3   | 12°1  | 4°4                  | + 3°2                  | N.E.  |        |  |      |      | Sum<br>515  | Sum<br>0°17                      |  |  |

| DAY    | ELECTRICITY  | GENERAL REMARKS.   |
|--------|--|--|
| SUN.   | At 9h. p.m. nothing was shewn, positive, and tension strong at other examinations.                                     | The sky was generally clear till after noon, and covered with cirrostratus during the remainder of the day.  |
| MON.   | Positive, and tension variable throughout the day.   | The sky was cloudless throughout the day.  |
| TUES.  | Positive, and tension strong at 9h. p.m. Nothing was shewn at other times.   | The sky was overcast throughout the day; cirrostratus and scud.  |
| WED.   | Nothing was shewn throughout the day.  | The sky was overcast throughout the day; cirrostratus and scud. Thin rain was falling at 9h. a.m., and from 11h. p.m. till midnight; a heavy storm of thunder and lightning occurred between the last mentioned times.   |
| THURS. | Positive, and tension strong at noon, and from 9h. p.m. until midnight. At other periods of the day nothing was shewn. | The sky was generally covered with cloud till after noon, and cloudless during the remainder of the day. Frequent flashes of lightning were seen during the evening.   |
| FRID.  | At 9h. a.m. nothing was shewn; positive, and tension strong at other times.  | The sky was cloudless throughout the day.  |
| SAT.   | Positive, and tension strong between 2h. and 3h. p.m. At other examinations nothing was shewn.                         | The sky was at times about one-half, and at others three-fourths covered with cumuli, cumulostrati, and scud, till 4h. p.m., and generally cloudless afterwards; distant thunder was heard between 2h. and 3h. p.m. The decline of temperature from noon till 11h. p.m. was 29°. Between the hours of 5h. p.m. and 11h. p.m. the decrease was 21°. |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Phil. Trans.* Part 1, 1846.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the *rays of the sun*, and the other placed *in grass* fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that of which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and - "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 59°3, and the mean reading at 9h. p.m. was 57°2; the mean readings at the Royal Observatory for the same times were 57°9 and 51°3 respectively.



Births and Deaths registered in London,  
During the Week ending Saturday, May 12th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 19.

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |  | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |
|--|---------|----------|----------------|-------|---|--|---|---------|----------|----------------|-------|---|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |  |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |
| ALL CAUSES.....  | 432     | 289      | 181            | *905  | 963   |  | IV.—Cephalitis .....                      | 12      | 2        | 1              | 15    | 12  |
| SPECIFIED CAUSES .....   | 430     | 289      | 181            | *903  | 959   |  | Apoplexy .....                            | 1       | 6        | 10             | 17    | 24  |
| I.—Zymotic Diseases .....  | 165     | 30       | 11             | 206   | 198   |  | Paralysis .....                           | ..      | 4        | 9              | 13    | 19  |
| SPORADIC DISEASES—   |         |          |                |       |   |  | Delirium Tremens.....                     | ..      | ..       | ..             | ..    | 3   |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 5       | 22       | 16             | 43    | 48  |  | Chorea.....                               | ..      | ..       | ..             | ..    | 1   |
| III.—Tubercular Diseases .....   | 54      | 112      | 11             | 177   | 200   |  | Epilepsy .....                            | 2       | 5        | 1              | 8     | 6   |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 47      | 23       | 28             | 98    | 123   |  | Tetanus .....                             | ..      | 1        | ..             | 1     | 4   |
| V.—Diseases of the Heart and Blood-vessels .....                           | 3       | 28       | 26             | 57    | 34  |  | Insanity .....                            | ..      | 2        | ..             | 2     | 2   |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration ..       | 80      | 27       | 30             | 137   | 131   |  | Convulsions.....                          | 31      | ..       | 1              | 32    | 45  |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion ..      | 23      | 18       | 13             | 54    | 62  |  | Disease of Brain, &c. ....                | 1       | 3        | 6              | 10    | 12  |
| VIII.—Diseases of the Kidneys, &c.....                                     | ..      | 7        | 2              | 9     | 11  |  | V.—Pericarditis.....                      | 1       | 4        | 2              | 7     | 2   |
| IX.—Childbirth, Diseases of the Uterus, &c.....                            | ..      | 9        | ..             | 9     | 8   |  | Aneurism .....                            | ..      | 1        | ..             | 1     | 1   |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 2       | 5        | 2              | 9     | 8   |  | Disease of Heart .....                    | 2       | 23       | 24             | 49    | 30  |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | ..       | ..             | ..    | 1   |  | VI.—Laryngitis .....                      | 6       | ..       | ..             | 6     | 3   |
| IX.—Malformations.....   | 3       | ..       | ..             | 3     | 3   |  | Bronchitis .....                          | 20      | 7        | 19             | 46    | 37  |
| X.—Premature Birth and Debility.....                                       | 21      | ..       | ..             | 21    | 21  |  | Pleurisy .....                            | ..      | 1        | 1              | 2     | 3   |
| XI.—Atrophy.....   | 15      | 2        | ..             | 17    | 17  |  | Pneumonia.....                            | 50      | 13       | 3              | 66    | 61  |
| XII.—Age .....   | ..      | ..       | 39             | 39    | 50  |  | Asthma .....                              | 2       | 2        | 6              | 10    | 14  |
| XIII.—Sudden .....   | 6       | 3        | ..             | *11   | 11  |  | Disease of Lungs, &c. ....                | 2       | 4        | 1              | 7     | 13  |
| XIV.—Violence, Privation, Cold and Intemperance .....                      | 6       | 3        | 3              | *13   | 33  |  | VII.—Teething.....                        | 6       | ..       | ..             | 6     | 11  |
| I.—Small Pox .....   | 12      | ..       | ..             | 12    | 21  |  | Quinsey .....                             | 2       | ..       | ..             | 2     | 1   |
| Measles .....  | 33      | ..       | ..             | 33    | 21  |  | Gastritis .....                           | 1       | 2        | 1              | 4     | 7   |
| Scarlatina .....   | 39      | 1        | ..             | 40    | 32  |  | Enteritis .....                           | 2       | 5        | 2              | 9     | 10  |
| Hooping Cough .....  | 46      | ..       | ..             | 46    | 36  |  | Peritonitis .....                         | 1       | 1        | ..             | 2     | 4   |
| Croup .....  | 9       | ..       | ..             | 9     | 7   |  | Ascites .....                             | ..      | ..       | ..             | ..    | 2   |
| Thrush .....   | 1       | 1        | ..             | 2     | 3   |  | Ulceration (of Intestines, &c.).....      | 2       | ..       | ..             | 2     | 2   |
| Diarrhoea.....   | 6       | 2        | 3              | 11    | 12  |  | Hernia .....                              | ..      | ..       | 2              | 2     | 3   |
| Dysentery .....  | ..      | 2        | ..             | 2     | 2   |  | Ileus .....                               | 1       | ..       | 1              | 2     | 3   |
| Cholera .....  | ..      | 2        | 1              | 3     | 1   |  | Intussusception .....                     | 1       | 1        | ..             | 2     | 1   |
| Influenza .....  | ..      | ..       | ..             | ..    | 2   |  | Stricture (of the Intestinal Canal) ..... | ..      | ..       | ..             | ..    | 5   |
| Purpura and Scurvy .....   | 1       | ..       | ..             | 1     | 1   |  | Disease of Stomach, &c. ..                | 1       | 2        | 1              | 4     | 6   |
| Ague .....   | ..      | ..       | ..             | ..    | 1   |  | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | 1   |
| Remittent Fever .....  | 2       | ..       | ..             | 2     | 1   |  | Hepatitis .....                           | ..      | 2        | ..             | 2     | 3   |
| Infantile Fever .....  | ..      | ..       | ..             | ..    | 1   |  | Jaundice .....                            | 3       | ..       | 1              | 4     | 3   |
| Typhus .....   | 10      | 16       | 7              | 33    | 42  |  | Disease of Liver .....                    | 3       | 5        | 5              | 13    | 11  |
| Metria or Puerperal Fever .....  | ..      | 1        | ..             | 1     | 4   |  | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | 1   |
| Rheumatic Fever .....  | 1       | ..       | ..             | 1     | 1   |  | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | 1   |
| Erysipelas .....   | 4       | 3        | ..             | 7     | 8   |  | Nephria (or Bright's Dis) ..              | ..      | 2        | 1              | 3     | 2   |
| Syphilis .....   | 1       | 2        | ..             | 3     | 2   |  | Ischuria .....                            | ..      | ..       | ..             | ..    | 1   |
| Noma or Canker.....  | ..      | ..       | ..             | ..    | 2   |  | Diabetes .....                            | ..      | 1        | ..             | 1     | 1   |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | ..  |  | Stone .....                               | ..      | ..       | ..             | ..    | 1   |
| I.—Hæmorrhage .....  | 1       | 2        | ..             | 3     | 4   |  | Cystitis .....                            | ..      | ..       | ..             | ..    | 1   |
| Dropsy .....   | 3       | 6        | 10             | 19    | 22  |  | Stricture of the Urethra....              | ..      | 1        | ..             | 1     | 1   |
| Abscess .....  | ..      | 1        | ..             | 1     | 1   |  | Disease of Kidneys, &c. ....              | ..      | 3        | 1              | 4     | 5   |
| Ulcer .....  | ..      | ..       | ..             | ..    | 1   |  | IX.—Paramenia .....                       | ..      | ..       | ..             | ..    | 2   |
| Fistula .....  | ..      | ..       | ..             | ..    | 4   |  | Ovarian Dropsy .....                      | ..      | 1        | ..             | 1     | 1   |
| Mortification .....  | ..      | 2        | 1              | 3     | 4   |  | Childbirth, see Metria ....               | ..      | 4        | ..             | 4     | 4   |
| Cancer .....   | ..      | 9        | 4              | 13    | 15  |  | Disease of Uterus, &c. ....               | ..      | 4        | ..             | 4     | 3   |
| Gout .....   | 1       | 2        | 1              | 4     | 1   |  | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | 1   |
| I.—Scrofula .....  | 6       | 5        | ..             | 11    | 5   |  | Rheumatism .....                          | ..      | 3        | 2              | 5     | 4   |
| Tabes Mesenterica.....   | 12      | 1        | ..             | 13    | 14  |  | Disease of Joints, &c. ....               | 2       | 2        | ..             | 4     | 4   |
| Phthisis (or Consump- ) tion) .....  | 12      | 106      | 11             | 129   | 145   |  | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | 2   |
| Hydrocephalus .....  | 24      | ..       | ..             | 24    | 36  |  | Phlegmon .....                            | ..      | ..       | ..             | ..    | 4   |
|  |         |          |                |       |   |  | Disease of Skin, &c.....                  | ..      | ..       | ..             | ..    | 1   |
|  |         |          |                |       |   |  | XVII.—Intemperance.....                   | ..      | ..       | 2              | 2     | 1   |
|  |         |          |                |       |   |  | Privation.....                            | ..      | ..       | ..             | ..    | 1   |
|  |         |          |                |       |   |  | Want of Breast-Milk ....                  | 4       | ..       | ..             | 4     | 2   |
|  |         |          |                |       |   |  | Neglect .....                             | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   |  | Cold .....                                | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   |  | Poison .....                              | ..      | 1        | ..             | 1     | ..  |
|  |         |          |                |       |   |  | Burns and Scalds .....                    | 1       | ..       | ..             | 1     | ..  |
|  |         |          |                |       |   |  | Hanging, &c.....                          | ..      | ..       | 1              | 1     | ..  |
|  |         |          |                |       |   |  | Drowning .....                            | ..      | 1        | ..             | 2     | 20  |
|  |         |          |                |       |   |  | Fractures and Contusions ..               | 1       | 1        | ..             | 2     | ..  |
|  |         |          |                |       |   |  | Wounds .....                              | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   |  | Other violence .....                      | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   |  | Causes not Specified.....                 | 2       | ..       | ..             | 2     | 4   |

|  |               |     |                               |               |     |                               |               |      |
|--|---------------|-----|-------------------------------|---------------|-----|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 494 | Deaths registered in the Week | Males .....   | 474 | Births registered in the Week | Males .....   | 756  |
|  | Females ..... | 469 |                               | Females ..... | 431 |                               | Females ..... | 723  |
|  | Total         | 963 |                               | Total         | 905 |                               | Total         | 1479 |

\* The ages of three persons are not stated.



# HEALTH OF LONDON DURING THE WEEK.

It is satisfactory to observe, that the last Return indicates a continued tendency in the public health to improve. The deaths registered in the week were 58 less than the average; the numbers having gradually fallen during four successive weeks from the middle of April, when they were respectively 1089, 1058, 986, and in the last week 905. This result is obtained notwithstanding recent lowness of temperature, which in last week was considerably under the average of 7 years, though it had been much above it during great part of that immediately preceding. The deaths from zymotic or epidemic diseases, in the aggregate, were 206, and exceeded the average by 8; in the two preceding weeks they were 233 and 248. Of the diseases in this class which sometimes prevail extensively, small-pox and typhus continue to be fatal to a less number of persons than usual; diarrhoea and dysentery are fatal to 13, or one less than the average, showing a decrease on the preceding four weeks; cholera to three, or only two more than the average; measles, which increases a little, to 33, or 12 in excess of the average; and scarlatina, which continues to decline, to 40, or eight in excess. The mortality from bronchitis and pneumonia falls, and now only exceeds the average to an inconsiderable extent, that from phthisis is in less amount than usual. No death was recorded from influenza. The deaths of two men, one 68, and the other 71 years of age, are described as the result of intemperance, which produced in one case typhoid fever, and in the other delirium tremens. A man of 38 years died of "apoplexy succeeding great cerebral excitement."

The mean height of the barometer during the week was 29.835 in.; the mean daily height was above 30 in. on Saturday only. The mean daily temperature which was 50°.7 on Sunday, continuously fell to 42°.2 on Thursday; on Friday and Saturday it rose to about 47°. The mean of the week was 45°.5 It was 6°.7 below the average of the corresponding week of 7 years.

## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, May 12th, 1849.

The following Cases are certified by Medical Attendants:—

ST. MARTIN-IN-THE-FIELDS; Long Acre.  
F. 55, "spasmodic cholera (1 day)."  
  
WEST LONDON; South.  
At 112, Chancery-lane, F. 70, "purpura (5 days); cholera (56 hours.)"

SHOREDITCH; Hoxton Old Town.  
F. 69, "cholera Anglica (26 hours)."

## DEATHS BY CHOLERA registered in the weeks ending—

|                     | Jan. 13 | Jan. 20 | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | TOTAL 34 weeks from week ending Sept. 23 |
|---------------------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|---------|---------|----------|----------|----------|-------|--------|--|
| West Districts..... | 3       | 6       | 6       | 13     | 6       | 2       | ..      | 6      | 4       | 1       | ..      | ..      | 2       | ..       | ..       | ..       | ..    | 1      | 89                                       |
| North ".....        | 8       | 9       | 4       | 7      | 15      | 5       | ..      | 2      | ..      | ..      | 1       | 2       | 1       | 1        | ..       | ..       | 2     | ..     | 77                                       |
| Central ".....      | ..      | 3       | 13      | 4      | 2       | ..      | 2       | ..     | 2       | ..      | ..      | ..      | ..      | ..       | ..       | ..       | ..    | 1      | 50                                       |
| East ".....         | 2       | 4       | 3       | 6      | 18      | 25      | 34      | 24     | 8       | 1       | 9       | 2       | ..      | 1        | 1        | 1        | 1     | 1      | 265                                      |
| South ".....        | 81      | 40      | 19      | 7      | 14      | 17      | 4       | 3      | 3       | 5       | ..      | ..      | 2       | ..       | ..       | ..       | 1     | ..     | 526                                      |
|                     | 94      | 62      | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1011                                     |

It will be observed that of the 1011 deaths from cholera, 526 occurred on the south side of the Thames.

## DEATHS from CHOLERA in LONDON in 32 Weeks (ending May 5th), with the Ages at which they occurred, and the Duration of Attack.

### MALES

|              |       | Hours |    |    |    |             |     |    |    |    |    | Days |    |    |    |    |    |    |    |    |    |
|--------------|-------|-------|----|----|----|-------------|-----|----|----|----|----|------|----|----|----|----|----|----|----|----|----|
| Duration ..  |       | 0     | 6  | 12 | 18 | under 1 day | 1   | 2  | 3  | 4  | 5  | 6    | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |
| Age in Years | Total | 516   | 8  | 55 | 80 | 52          | 195 | 86 | 43 | 44 | 29 | 23   | 7  | 11 | 2  | 2  | 5  | 2  | 1  | .. | 66 |
| 0            | 68    | 3     | 7  | 8  | 15 | 18          | 14  | 4  | 10 | 5  | 4  | ..   | 3  | 1  | .. | .. | .. | .. | .. | 9  |    |
| 5            | 104   | 11    | 24 | 12 | 49 | 14          | 10  | 3  | 4  | 4  | 5  | 1    | .. | 1  | .. | .. | .. | .. | .. | 10 |    |
| 10           | 59    | 2     | 5  | 8  | 5  | 20          | 6   | 5  | 11 | 6  | 5  | ..   | .. | .. | .. | .. | .. | .. | .. | 3  |    |
| 15           | 62    | 1     | 6  | 7  | 8  | 21          | 9   | 4  | 4  | 6  | 4  | 1    | 2  | 1  | .. | 2  | .. | .. | .. | 8  |    |
| 25           | 53    | 1     | 4  | 11 | 6  | 22          | 9   | 6  | 3  | 1  | 2  | ..   | 3  | .. | .. | .. | .. | .. | .. | 6  |    |
| 35           | 58    | 1     | 8  | 11 | 3  | 23          | 11  | 5  | 1  | 1  | 2  | 1    | .. | .. | .. | 1  | 1  | .. | 1  | 12 |    |
| 45           | 46    | ..    | 8  | 4  | 6  | 18          | 8   | 5  | 4  | 3  | 3  | 1    | .. | 2  | 1  | .. | .. | .. | .. | 9  |    |
| 55           | 42    | ..    | 4  | 8  | 5  | 17          | 8   | 4  | 1  | 3  | 1  | ..   | .. | 1  | 1  | .. | .. | .. | .. | 6  |    |
| 65           | 19    | ..    | 1  | 3  | 2  | 6           | 10  | .. | 1  | .. | .. | ..   | .. | .. | .. | .. | .. | .. | .. | 2  |    |
| 75           | 5     | ..    | 1  | .. | 1  | ..          | 1   | 2  | .. | .. | .. | ..   | .. | .. | .. | .. | .. | .. | .. | 1  |    |
| 85           | ..    | ..    | .. | .. | .. | ..          | ..  | .. | .. | .. | .. | ..   | .. | .. | .. | .. | .. | .. | .. | .. |    |
| 95           | ..    | ..    | .. | .. | .. | ..          | ..  | .. | .. | .. | .. | ..   | .. | .. | .. | .. | .. | .. | .. | .. |    |
| ?            | ..    | ..    | .. | .. | .. | ..          | ..  | .. | .. | .. | .. | ..   | .. | .. | .. | .. | .. | .. | .. | .. |    |

### FEMALES

|              |       | Hours |    |    |    |             |     |    |    |    |    | Days |    |    |    |    |    |    |    |    |    |
|--------------|-------|-------|----|----|----|-------------|-----|----|----|----|----|------|----|----|----|----|----|----|----|----|----|
| Duration ..  |       | 0     | 6  | 12 | 18 | under 1 day | 1   | 2  | 3  | 4  | 5  | 6    | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |
| Age in Years | Total | 481   | 11 | 44 | 75 | 55          | 185 | 70 | 48 | 42 | 19 | 23   | 17 | 11 | 3  | 1  | 1  | 3  | .. | 1  | 57 |
| 0            | 70    | 2     | 10 | 11 | 2  | 25          | 12  | 10 | 2  | 5  | 2  | 1    | 4  | 2  | .. | .. | .. | .. | .. | 7  |    |
| 5            | 96    | 4     | 6  | 9  | 9  | 28          | 15  | 13 | 12 | 3  | 11 | 1    | 1  | .. | .. | .. | .. | .. | .. | 12 |    |
| 10           | 41    | ..    | 2  | 8  | 5  | 15          | 5   | 4  | 1  | 3  | 1  | 2    | 1  | .. | .. | .. | .. | .. | .. | 7  |    |
| 15           | 34    | ..    | 4  | 4  | 4  | 12          | 4   | 3  | 4  | 1  | 1  | 2    | 1  | 1  | .. | .. | .. | .. | .. | 4  |    |
| 25           | 72    | 1     | 8  | 13 | 9  | 31          | 7   | 3  | 10 | 3  | 4  | 5    | 1  | .. | .. | .. | .. | .. | .. | 7  |    |
| 35           | 65    | 1     | 9  | 10 | 10 | 30          | 10  | 10 | 4  | 2  | 2  | 2    | .. | .. | .. | .. | .. | .. | .. | 5  |    |
| 45           | 41    | 1     | 1  | 7  | 8  | 17          | 9   | 3  | 5  | 1  | 1  | 2    | .. | .. | .. | .. | .. | .. | .. | 3  |    |
| 55           | 28    | 2     | 2  | 5  | 5  | 14          | 5   | .. | 2  | 1  | 1  | 1    | .. | .. | .. | .. | .. | .. | .. | 4  |    |
| 65           | 24    | ..    | 2  | 5  | 3  | 10          | 3   | 2  | 1  | .. | 1  | 1    | 2  | .. | .. | .. | .. | .. | .. | 4  |    |
| 75           | 10    | ..    | 3  | .. | .. | ..          | ..  | .. | .. | .. | .. | ..   | .. | .. | .. | .. | .. | .. | .. | 4  |    |
| 85           | ..    | ..    | .. | .. | .. | ..          | ..  | .. | .. | .. | .. | ..   | .. | .. | .. | .. | .. | .. | .. | .. |    |
| 95           | ..    | ..    | .. | .. | .. | ..          | ..  | .. | .. | .. | .. | ..   | .. | .. | .. | .. | .. | .. | .. | .. |    |
| ?            | ..    | ..    | .. | .. | .. | ..          | ..  | .. | .. | .. | .. | ..   | .. | .. | .. | .. | .. | .. | .. | .. |    |

The males recd thus:—Six men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts  |  |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>me-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Springs. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|---|--|--|-------------------------------|---|--|--|--|
| WEST<br>DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James.....   |  |  | 17.2                          | 300,711                                       | 145  | 149                                    | 198                                    |
| NORTH<br>DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead.....  |  |  | 20.5                          | 375,971                                       | 185  | 181                                    | 238                                    |
| CENTRAL<br>DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London.....                                   |  |  | 2.8                           | 373,605                                       | 168  | 134                                    | 259                                    |
| EAST<br>DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar.....   |  |  | 8.8                           | 392,444                                       | 207  | 200                                    | 374                                    |
| SOUTH<br>DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham |  |  | 66.2                          | 502,548                                       | 258  | 241                                    | 410                                    |
| on Duty on the Night of June 6-7, 1841.....   |  |  | ....                          | 3,090   |  |  |  |
| TOTALS.....   |  |  | 115.5                         | 1,948,369                                     | 963  | 905                                    | 1479                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 |
|--|---------|---------|--------|---------|---------|---------|---------|---------|----------|----------|----------|-------|--------|
| DEATHS.....  | 1497    | 1490    | 1547   | 1544    | 1521    | 1445    | 1621    | 1225    | 1346     | 1348     | 1528     | 1522  | 1479   |
| BIRTHS.....  | 1225    | 1191    | 1138   | 1047    | 1083    | 1048    | 1241    | 994     | 1066     | 1089     | 1058     | 986   | 905    |
| Deaths (except from Violence).....                 | 1199    | 1152    | 1109   | 1015    | 1059    | 1023    | 1174    | 986     | 1047     | 1060     | 1042     | 972   | 898    |
| Deaths (except from Violence) at 60 yrs. & upwards | 244     | 248     | 246    | 224     | 228     | 228     | 238     | 201     | 224      | 212      | 221      | 167   | 180    |
| Smallpox.....                                      | 64      | 50      | 57     | 43      | 42      | 40      | 56      | 39      | 48       | 38       | 47       | 41    | 40     |
| Scarlet fever.....                                 | 49      | 53      | 44     | 42      | 46      | 46      | 36      | 38      | 43       | 46       | 34       | 36    | 33     |
| Dysentery.....                                     | 27      | 25      | 23     | 21      | 23      | 16      | 21      | 12      | 17       | 23       | 18       | 22    | 13     |
| Cholera.....                                       | 49      | 40      | 35     | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 3      |
| Mean Temperature.....                              | 40°7    | 45°4    | 42°4   | 43°0    | 45°9    | 40°0    | 40°2    | 45°7    | 41°8     | 37°1     | 45°9     | 55°2  | 45°5   |

DEATHS registered in LONDON, in series of weeks of  
ten years:—

| WEEKS ..   | 13th | 14th | 15th | 16th | 17th | 18th | 19th | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 1004 | 880  | 914  | 917  | 882  | 859  | 882  | 905                    |
| 1841       | 913  | 808  | 876  | 934  | 935  | 818  | 789  | 868                    |
| 1842       | 862  | 816  | 847  | 834  | 808  | 781  | 798  | 821                    |
| 1843       | 971  | 880  | 841  | 986  | 923  | 904  | 908  | 916                    |
| 1844       | 1093 | 933  | 880  | 856  | 890  | 887  | 822  | 909                    |
| 1845       | 1209 | 962  | 918  | 940  | 916  | 895  | 841  | 953                    |
| 1846       | 1076 | 1040 | 876  | 979  | 868  | 843  | 853  | 934                    |
| 1847       | 1029 | 1004 | 1051 | 981  | 981  | 983  | 987  | 1002                   |
| 1848       | 1294 | 1008 | 1047 | 991  | 966  | 1017 | 1052 | 1054                   |
| Average .. | 1049 | 926  | 917  | 935  | 908  | 887  | 881  | 929                    |
| 1849       | 1241 | 994  | 1066 | 1089 | 1053 | 986  | 905  | 1048                   |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned  
in the Metropolis in the same weeks of 6 Years.

| Weeks   | 13th | 14th | 15th | 16th | 17th | 18th | 19th |
|---------|------|------|------|------|------|------|------|
| 44..... | 13   | 4    | 5    | 9    | 3    | 9    | 10   |
| 45..... | 13   | 7    | 7    | 8    | 7    | 7    | 7    |
| 46..... | 9    | 7    | 4    | 13   | 11   | 7    | 11   |
| 47..... | 15   | 18   | 12   | 20   | 11   | 19   | 16   |
| 48..... | 18   | 11   | 22   | 13   | 12   | 23   | 12   |
| 49..... | 21   | 12   | 17   | 23   | 18   | 22   | 13   |

CASES OF CHOLERA returned in the Metropolis in the  
same weeks of 6 Years.

| Weeks     | 13th | 14th | 15th | 16th | 17th | 18th | 19th |
|-----------|------|------|------|------|------|------|------|
| 1844..... | ..   | 1    | ..   | ..   | ..   | ..   | 3    |
| 1845..... | 1    | ..   | ..   | ..   | ..   | ..   | 1    |
| 1846..... | ..   | ..   | ..   | ..   | 1    | ..   | 1    |
| 1847..... | ..   | 1    | ..   | ..   | 1    | ..   | ..   |
| 1848..... | 1    | ..   | 1    | ..   | 2    | 2    | 1    |
| 1849..... | 4    | 5    | 2    | 1    | 1    | 4    | 3    |



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 12th May, 1849.

Under the Superintendence of the Astronomer Royal.

| Day<br>—<br>1849. | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations, (corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |              |  |   |   |         |      |                      | Difference between the mean<br>Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diff. |                   |          | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Osler's<br>Anemometer. |          | Pressure in lbs. on<br>the square foot |                          |       |  | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches, &c. at 9th. hour. |
|-------------------|--------------------------|--|--------------------------|-------------|------------------------------------|--------------|--|---|---|---------|------|----------------------|---|-------------------|----------|--|---|----------|--|--------------------------|-------|--|---|-----------------------------------|
|                   |                          |  | Dry                      |             |                                    | Dew<br>Point | In the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |         | Mean | Greatest<br>observed | Least<br>observed   | General Direction |          |  | Pressure in lbs. on<br>the square foot      |          |  |                          |       |  |   |                                   |
|                   |                          |  | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |              |  |   | Mean<br>from<br>4<br>Rits.<br>Corr.   | Highest |      |                      |   | Lowest            | A.M.     |  | P.M.  | Greatest | Least                                  | Mean<br>of<br>94<br>Obs. |       |  |   |                                   |
|                   |                          |  |                          |             |                                    |              |  |   |   |         |      |                      |   |                   |          |  |   |          |  |                          |       |  |   |                                   |
| MAY.              |                          | in.  | °                        | °           | °                                  | °            | °  | °   | °   | °       | °    | °                    | °   | °                 | *        |  |   | lbs.     | lbs.                                   | lbs                      | Miles |  |   |                                   |
| SUNDAY ..         | 6                        | 29°683   | 63°0                     | 43°6        | 50°7                               | 44°2         | 85°7   | 42°8  | 59°8  | 55°3    | 6°5  | 8°2                  | 5°7   | — 1°1             | N by E.  | N.N.E.   | 3°0   | 0°0      | 0°4                                    | 130                      | 0°0   |  |   |                                   |
| MONDAY..          | 7                        | 29°804   | 55°8                     | 42°7        | 45°3                               | 39°3         | 69°3   | 28°0  | 58°2  | 53°5    | 6°0  | 9°8                  | 3°7   | — 6°4             | N.E.     | N.N.E.   | 4°0   | 0°0      | 0°5                                    | 220                      | 0°0   |  |   |                                   |
| TUESDAY .         | 8                        | 29°880   | 52°8                     | 36°8        | 43°8                               | 34°0         | 73°0   | 32°0  | 57°0  | 52°1    | 9°8  | 13°4                 | 6°0   | — 8°2             | N. by E. | N.   | 3°7   | 0°0      | 0°3                                    | 100                      | 0°0   |  |   |                                   |
| WEDNES. .         | 9                        | 29°848   | 50°7                     | 39°4        | 43°0                               | 37°0         | 64°8   | 38°0  | 56°4  | 51°3    | 6°0  | 10°8                 | 1°7   | — 9°2             | N.       | N. by E.   | 1°8   | 0°0      | 0°0                                    | 15                       | 0°0   |  |   |                                   |
| THURSDAY          | 10                       | 29°762   | 48°6                     | 40°1        | 42°2                               | 37°9         | 59°0   | 41°0  | 55°6  | 50°8    | 4°3  | 8°1                  | 4°4   | — 10°2            | N.W.     | N.N.W.   | 0°0   | 0°0      | 0°0                                    | 80                       | 0°0   |  |   |                                   |
| FRIDAY ..         | 11                       | 29°787   | 56°6                     | 42°3        | 46°3                               | 41°5         | 71°8   | 26°7  | 54°8  | 50°5    | 4°8  | 8°6                  | 1°0   | — 6°3             | N.       | N. by W.   | 2°3   | 0°0      | 0°1                                    | 80                       | 0°0   |  |   |                                   |
| SATURDAY.         | 12                       | 30°084   | 58°8                     | 36°4        | 47°2                               | 40°4         | 74°5   | 26°7  | 54°8  | 50°5    | 6°8  | 11°6                 | 6°5   | — 5°4             | N. by W. | E. by S.<br>and<br>E. by N.  | 0°0   | 0°0      | 0°0                                    | 80                       | 0°0   |  |   |                                   |
| MEANS             |                          | 29°835   | 55°2                     | 40°2        | 45°5                               | 39°2         | 71°2   | 33°6  | 56°7  | 52°0    | 6°3  | 10°1                 | 4°1   | — 6°7             | N.N.E.   |  |   |          |  | 705                      | Sur   |  |   |                                   |

| DAY    | ELECTRICITY   | GENERAL REMARKS.   |
|--------|---|--|
| SUN.   |   | The clouds were slightly broken at 9h. a.m., the sky was otherwise overcast throughout the day; cumuli, cirri, and scud. |
| MON.   | No Electricity has been shewn throughout the week at the times of examination of the Instruments. | The sky was overcast till noon, three-fourths covered till 5h. p.m., and overcast afterwards; cirrostratus and scud.     |
| TUES.  |   | The sky was generally one-half covered till near noon, and overcast afterwards; cirrostratus and scud.                   |
| WED.   |   | The sky was overcast throughout the day; cirrostratus and scud. Rain fell at intervals during the evening.               |
| THURS. |   | The sky was overcast throughout the day; cirrostratus and scud. Rain fell occasionally during the afternoon and evening. |
| FRID.  |   | The sky was overcast till 6h. p.m., generally cloudless till 8h. 30m. p.m., and overcast afterwards.                     |
| SAT.   |   | The sky was for the most part overcast throughout the day; cirrostratus, fleecy clouds and scud.                         |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1848.—See *Philosophical Transactions*, Part 1, 1848.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 49°9, and the mean reading at 9h. p.m. was 44°8; the mean readings at the Royal Observatory for the same times were 48°2 and 44°2 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, May 19th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 20.]

| Causes of Death.  | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs | Causes of Death.                       | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs |
|---|---------|----------|----------------|-------|---|-----------|--|---------|----------|----------------|-------|---|-----------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| ALL CAUSES.....   | 480     | 353      | 200            | 1033  | 963   |           | IV.—Cephalitis .....                   | 6       | 2        | 1              | 9     | 12  |           |
| DEFINITE CAUSES .....   | 474     | 350      | 198            | 1022  | 959   |           | Apoplexy .....                         | 2       | 11       | 6              | 19    | 24  |           |
| I.—Zymotic Diseases .....   | 184     | 40       | 12             | 236   | 198   |           | Paralysis .....                        | ..      | 11       | 19             | 30    | 19  |           |
| II.—SPORADIC DISEASES—  |         |          |                |       |   |           | Delirium Tremens.....                  | ..      | 3        | ..             | 3     | 3   |           |
| I.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 3       | 26       | 20             | 49    | 48  |           | Chorea.....                            | ..      | ..       | ..             | ..    | ..  | 1         |
| II.—Tubercular Diseases .....   | 58      | 117      | 12             | 187   | 200   |           | Epilepsy .....                         | ..      | 3        | ..             | 3     | 6   |           |
| III.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..           | 50      | 42       | 31             | 123   | 123   |           | Tetanus .....                          | ..      | ..       | ..             | ..    | ..  | 4         |
| IV.—Diseases of the Heart and Blood-vessels .....                         | 8       | 25       | 7              | 40    | 34  |           | Insanity .....                         | ..      | ..       | 1              | 1     | 2   |           |
| V.—Diseases of the Lungs, and of the other Organs of Respiration ..       | 96      | 34       | 39             | 169   | 131   |           | Convulsions.....                       | 37      | ..       | ..             | 37    | 45  |           |
| VI.—Diseases of the Stomach, Liver, and other Organs of Digestion ..      | 19      | 25       | 14             | 58    | 62  |           | Disease of Brain, &c. ....             | 5       | 12       | 4              | 21    | 12  |           |
| VII.—Diseases of the Kidneys, &c.....                                     | ..      | 6        | 5              | 11    | 11  |           | V.—Pericarditis.....                   | 2       | ..       | ..             | 2     | 2   |           |
| VIII.—Childbirth, Diseases of the Uterus, &c. ....                        | ..      | 8        | 1              | 9     | 8   |           | Aneurism .....                         | ..      | 1        | 1              | 2     | 1   |           |
| IX.—Rheumatism, Diseases of the Bones, Joints, &c.....                    | 2       | 6        | ..             | 8     | 8   |           | Disease of Heart .....                 | 6       | 24       | 6              | 36    | 30  |           |
| X.—Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | ..       | ..             | ..    | 1   |           | VI.—Laryngitis .....                   | 2       | ..       | ..             | 2     | 3   |           |
| XI.—Malformations.....  | 5       | ..       | ..             | 5     | 3   |           | Bronchitis .....                       | 22      | 12       | 20             | 54    | 37  |           |
| XII.—Premature Birth and Debility.....                                    | 27      | ..       | ..             | 27    | 21  |           | Pleurisy .....                         | 2       | 2        | ..             | 4     | 3   |           |
| XIII.—Atrophy.....  | 11      | 1        | 1              | 13    | 17  |           | Pneumonia .....                        | 68      | 12       | 6              | 86    | 61  |           |
| XIV.—Age .....  | ..      | ..       | 43             | 43    | 50  |           | Asthma .....                           | 1       | 5        | 8              | 14    | 14  |           |
| XV.—Sudden .....  | 2       | 3        | 5              | 10    | 11  |           | Disease of Lungs, &c. ....             | 1       | 3        | 5              | 9     | 13  |           |
| XVI.—Violence, Privation, Cold and Intemperance .....                     | 9       | 17       | 8              | 34    | 33  |           | VII.—Teething.....                     | 9       | ..       | ..             | 9     | 11  |           |
| XVII.—Small Pox .....   | 5       | 1        | ..             | 6     | 21  |           | Quinsey .....                          | 3       | ..       | ..             | 3     | 1   |           |
| Measles .....   | 32      | ..       | ..             | 32    | 21  |           | Gastritis .....                        | ..      | 1        | ..             | 1     | ..  |           |
| Scarlatina .....  | 34      | 1        | ..             | 35    | 32  |           | Enteritis .....                        | 2       | 3        | ..             | 5     | 10  |           |
| Whooping Cough.....   | 67      | ..       | ..             | 67    | 36  |           | Peritonitis .....                      | ..      | 2        | 1              | 3     | 4   |           |
| Croup .....   | 10      | ..       | ..             | 10    | 7   |           | Ascites .....                          | 1       | 1        | ..             | 2     | 2   |           |
| Thrush .....  | 3       | ..       | ..             | 3     | 3   |           | Ulceration (of Intestines, &c.).....   | ..      | 1        | ..             | 1     | 2   |           |
| Diarrhoea.....  | 13      | 2        | ..             | 15    | 12  |           | Hernia .....                           | 1       | 1        | 1              | 3     | 3   |           |
| Dysentery .....   | 1       | 1        | 1              | 3     | 2   |           | Ileus .....                            | ..      | 1        | 1              | 2     | 3   |           |
| Cholera .....   | 1       | ..       | ..             | 1     | 1   |           | Intussusception .....                  | ..      | ..       | ..             | ..    | 1   |           |
| Influenza .....   | ..      | ..       | 2              | 2     | 2   |           | Stricture (of the Intestinal Canal) .. | ..      | 1        | ..             | 1     | ..  | 5         |
| Purpura and Scurvy .....  | 1       | ..       | 1              | 2     | 1   |           | Disease of Stomach, &c. ..             | 1       | 2        | 4              | 7     | 6   |           |
| Ague .....  | ..      | ..       | ..             | ..    | 1   |           | Disease of Pancreas .....              | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....   | 2       | ..       | 1              | 3     | 1   |           | Hepatitis .....                        | 1       | 3        | 1              | 5     | 3   |           |
| Infantile Fever.....  | ..      | ..       | ..             | ..    | 1   |           | Jaundice .....                         | ..      | ..       | 1              | 1     | 3   |           |
| Typhus .....  | 13      | 23       | 6              | 42    | 42  |           | Disease of Liver .....                 | 1       | 9        | 5              | 15    | 14  |           |
| Metria or Puerperal Fever ..  | ..      | 5        | ..             | 5     | 4   |           | Disease of Spleen.....                 | ..      | ..       | ..             | ..    | ..  |           |
| Rheumatic Fever .....   | ..      | 1        | ..             | 1     | 1   |           | VIII.—Nephritis.....                   | ..      | ..       | ..             | ..    | 1   |           |
| Erysipelas .....  | 2       | 5        | 1              | 8     | 8   |           | Nephria (or Bright's Dis) ..           | ..      | 2        | ..             | 2     | 2   |           |
| Syphilis .....  | ..      | 1        | ..             | 1     | 2   |           | Ischuria .....                         | ..      | ..       | ..             | ..    | ..  |           |
| Noma or Canker.....   | ..      | ..       | ..             | ..    | ..  |           | Diabetes .....                         | ..      | ..       | ..             | ..    | 1   |           |
| Hydrophobia .....   | ..      | ..       | ..             | ..    | ..  |           | Stone .....                            | ..      | ..       | ..             | ..    | 1   |           |
| IX.—Hæmorrhage .....  | 1       | 6        | 1              | 8     | 4   |           | Cystitis .....                         | ..      | ..       | ..             | ..    | 1   |           |
| Dropsy .....  | 2       | 9        | 6              | 17    | 22  |           | Stricture of the Urethra.....          | ..      | 1        | ..             | 1     | 1   |           |
| Abscess .....   | ..      | 1        | ..             | 1     | 1   |           | Disease of Kidneys, &c. ....           | ..      | 3        | 5              | 8     | 5   |           |
| Ulcer .....   | ..      | ..       | ..             | ..    | 1   |           | IX.—Paramenia .....                    | ..      | ..       | ..             | ..    | ..  | 2         |
| Fistula.....  | ..      | 1        | ..             | 1     | ..  |           | Ovarian Dropsy .....                   | ..      | ..       | ..             | ..    | 1   |           |
| Mortification .....   | ..      | ..       | 3              | 3     | 4   |           | Childbirth, see Metria ..              | ..      | 6        | ..             | 6     | 4   |           |
| Cancer .....  | ..      | 8        | 10             | 18    | 15  |           | Disease of Uterus, &c. ....            | ..      | 2        | 1              | 3     | 3   |           |
| Gout .....  | ..      | 1        | ..             | 1     | 1   |           | X.—Arthritis .....                     | ..      | ..       | ..             | ..    | ..  |           |
| X.—Scrofula .....   | 5       | 2        | 2              | 9     | 5   |           | Rheumatism .....                       | ..      | 4        | ..             | 4     | 4   |           |
| Tabes Mesenterica.....  | 18      | ..       | ..             | 18    | 14  |           | Disease of Joints, &c. ....            | 2       | 2        | ..             | 4     | 4   |           |
| Phthisis (or Consumption) ..  | 9       | 114      | 10             | 133   | 145   |           | XI.—Carbuncle .....                    | ..      | ..       | ..             | ..    | ..  | 2         |
| Hydrocephalus .....   | 26      | 1        | ..             | 27    | 36  |           | Phlegmon .....                         | ..      | ..       | ..             | ..    | ..  | 4         |
|   |         |          |                |       |   |           | Disease of Skin, &c.....               | ..      | ..       | ..             | ..    | 1   |           |
|   |         |          |                |       |   |           | XVII.—Intemperance.....                | ..      | 1        | 1              | 2     | 1   |           |
|   |         |          |                |       |   |           | Privation .....                        | ..      | ..       | ..             | ..    | 1   |           |
|   |         |          |                |       |   |           | Want of Breast-Milk .....              | 4       | ..       | ..             | 4     | 2   |           |
|   |         |          |                |       |   |           | Neglect .....                          | 2       | ..       | ..             | 2     | ..  |           |
|   |         |          |                |       |   |           | Cold .....                             | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Poison .....                           | 1       | 3        | ..             | 4     | ..  |           |
|   |         |          |                |       |   |           | Burns and Scalds .....                 | 1       | 1        | ..             | 2     | ..  |           |
|   |         |          |                |       |   |           | Hanging, &c.....                       | ..      | 1        | ..             | 1     | ..  |           |
|   |         |          |                |       |   |           | Drowning .....                         | ..      | 2        | ..             | 2     | ..  |           |
|   |         |          |                |       |   |           | Fractures and Contusions ..            | 1       | 7        | 5              | 13    | ..  |           |
|   |         |          |                |       |   |           | Wounds .....                           | ..      | 2        | 2              | 4     | ..  |           |
|   |         |          |                |       |   |           | Other violence .....                   | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Causes not Specified.....              | 6       | 3        | 2              | 11    | 4   |           |

|  |               |     |                               |               |      |                               |               |      |
|--|---------------|-----|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 494 | Deaths registered in the Week | Males .....   | 511  | Births registered in the Week | Males .....   | 709  |
|  | Females ..... | 469 |                               | Females ..... | 522  |                               | Females ..... | 689  |
|  | Total         | 963 |                               | Total..       | 1033 |                               | Total..       | 1398 |



HEALTH OF LONDON DURING THE WEEK.

THE 1,033 deaths registered in the week exhibit an increase of 70 on the weekly average; as well as an excess of nearly 90 on the weekly mortality of the previous fortnight. This unfavourable result is due chiefly to diseases of the respiratory organs. The deaths from hooping cough were 67, or nearly double the average; those in the preceding week were 46. The deaths from bronchitis and pneumonia were 54 and 86, being 17 and 25 above the respective averages, and also showing an increase on the previous week. The deaths from measles were 32, or 11 above the average; those from typhus exactly correspond with it. The mortality from small pox is remarkably low; and scarlatina, after spreading its ravages throughout a long period, has subsided to near the ordinary amount of fatality. The deaths from diarrhoea and dysentery were 18; only one was caused by cholera. The death of two persons, one advanced in life, were accelerated by intemperance; and a woman of 77 years, died from immersion in water, and bruises received by falling into a common sewer, when under the influence of intoxicating drink. A man of 58 years died of "cerebral affection produced by mental anxiety," after an illness of 12 weeks. And a boy was accidentally killed by suspension with a rope at the neck, when engaged in gymnastic exercises.

The mean height of the barometer in the week was 29.498. The mean temperature of the week was 54°.9. The temperature was a little above the average of the same period of 7 years, throughout the whole week; and the excess, taking one day with another, was 2°.6.

FATAL CASE OF CHOLERA Registered in the Week ending Saturday, May 19th, 1849.

The following Case is certified by Medical Attendant:—

MARYLEBONE; Christchurch.—F. 5, "cholera, (6 hours.)"

DEATHS by CHOLERA registered in the weeks ending—

|                     | Jan.<br>20 | Jan.<br>27 | Feb.<br>3 | Feb.<br>10 | Feb.<br>17 | Feb.<br>24 | Mar.<br>3 | Mar.<br>10 | Mar.<br>17 | Mar.<br>24 | Mar.<br>31 | April<br>7 | April<br>14 | April<br>21 | April<br>28 | May<br>5 | May<br>12 | May<br>19 | TOTAL<br>33 weeks<br>from week<br>ending<br>Sept. 23 |
|---------------------|------------|------------|-----------|------------|------------|------------|-----------|------------|------------|------------|------------|------------|-------------|-------------|-------------|----------|-----------|-----------|--|
| West Districts..... | 6          | 6          | 13        | 6          | 2          | ..         | 6         | 4          | 1          | ..         | ..         | 2          | ..          | ..          | ..          | ..       | 1         | ..        | 89   |
| North ".....        | 9          | 4          | 7         | 15         | 5          | ..         | 2         | ..         | ..         | 1          | 2          | 1          | 1           | ..          | ..          | 2        | ..        | 1         | 73   |
| Central ".....      | 3          | 13         | 4         | 2          | ..         | 2          | ..        | ..         | 2          | ..         | ..         | ..         | ..          | ..          | ..          | ..       | 1         | ..        | 50   |
| East ".....         | 4          | 3          | 6         | 18         | 25         | 34         | 24        | 8          | 1          | 9          | 2          | ..         | 1           | 1           | 1           | 1        | 1         | ..        | 283  |
| South ".....        | 40         | 19         | 7         | 14         | 17         | 4          | 3         | 3          | 5          | ..         | ..         | 2          | ..          | ..          | ..          | 1        | ..        | ..        | 526  |
|                     | 62         | 45         | 37        | 55         | 49         | 40         | 35        | 15         | 9          | 10         | 4          | 5          | 2           | 1           | 1           | 4        | 3         | 1         | 1012   |

It will be observed that of the 1012 deaths from cholera, 526 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 33 Weeks (ending May 12th), with the Ages at which they occurred, and the Duration of Attack.

|                 |              | MALES |    |    |    |                |    |    |    |    |    |    |    |    |    |    |    |    |    |      |
|-----------------|--------------|-------|----|----|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|------|
|                 |              | Hours |    |    |    | Days           |    |    |    |    |    |    |    |    |    |    |    |    |    |      |
| Duration ..     |              | 0     | 6  | 12 | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 ? |
| Age in<br>Years | Total<br>516 | 8     | 55 | 80 | 52 | 195            | 86 | 43 | 44 | 29 | 23 | 7  | 11 | 2  | 2  | 5  | 2  | .. | 1  | 66   |
| 0               | 68           | 3     | 7  | 3  | 5  | 18             | 14 | 4  | 10 | 5  | 4  | .. | 3  | .. | 1  | .. | .. | .. | .. | 9    |
| 5               | 104          | 1     | 12 | 24 | 12 | 49             | 14 | 10 | 8  | 4  | 4  | 5  | .. | .. | .. | .. | .. | .. | .. | 10   |
| 10              | 59           | 2     | 5  | 8  | 5  | 20             | 6  | 5  | 11 | 6  | 5  | .. | 1  | .. | 1  | 1  | .. | .. | .. | 3    |
| 15              | 62           | ..    | 6  | 7  | 8  | 21             | 9  | 4  | 4  | 6  | 4  | 1  | 2  | 1  | .. | 2  | .. | .. | .. | 8    |
| 25              | 53           | 1     | 4  | 11 | 6  | 22             | 9  | 6  | 3  | 1  | 2  | .. | 3  | .. | 1  | .. | .. | .. | .. | 6    |
| 35              | 58           | 1     | 8  | 11 | 3  | 23             | 11 | 5  | 1  | 1  | 2  | 1  | .. | .. | 1  | .. | 1  | .. | .. | 12   |
| 45              | 46           | ..    | 8  | 4  | 6  | 18             | 5  | 4  | 3  | 3  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | 9    |
| 55              | 42           | ..    | 4  | 8  | 5  | 17             | 8  | 4  | 1  | 3  | 1  | .. | .. | .. | 1  | 1  | .. | .. | .. | 6    |
| 65              | 19           | ..    | 1  | 3  | 2  | 6              | 10 | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2    |
| 75              | 5            | ..    | .. | 1  | .. | 1              | .. | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1    |
| 85              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| 95              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| ?               | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |

|                 |              | FEMALES |    |    |    |                |    |    |    |    |    |    |    |    |    |    |    |    |    |      |
|-----------------|--------------|---------|----|----|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|------|
|                 |              | Hours   |    |    |    | Days           |    |    |    |    |    |    |    |    |    |    |    |    |    |      |
| Duration ..     |              | 0       | 6  | 12 | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 ? |
| Age in<br>Years | Total<br>484 | 11      | 44 | 75 | 55 | 185            | 72 | 49 | 42 | 19 | 23 | 17 | 11 | 3  | 1  | 1  | 3  | .. | .. | 157  |
| 0               | 70           | 2       | 10 | 11 | 2  | 25             | 12 | 10 | 2  | 5  | 2  | 1  | 4  | 2  | .. | .. | .. | .. | .. | 7    |
| 5               | 96           | 4       | 6  | 9  | 9  | 28             | 15 | 13 | 12 | 3  | 11 | 1  | 1  | .. | .. | .. | .. | .. | .. | 12   |
| 10              | 41           | ..      | 2  | 8  | 5  | 15             | 5  | 4  | 1  | 3  | 1  | 2  | 1  | .. | .. | .. | 2  | .. | .. | 7    |
| 15              | 34           | ..      | 4  | 4  | 4  | 12             | 4  | 3  | 4  | 1  | 1  | 2  | 1  | 1  | .. | .. | .. | .. | .. | 7    |
| 25              | 72           | 1       | 8  | 18 | 9  | 31             | 7  | 3  | 10 | 3  | 4  | 5  | 1  | .. | 1  | .. | .. | .. | .. | 4    |
| 35              | 65           | 1       | 9  | 10 | 10 | 30             | 10 | 10 | 4  | 2  | 2  | 2  | .. | .. | .. | .. | .. | .. | .. | 5    |
| 45              | 41           | 1       | 1  | 7  | 3  | 17             | 9  | 3  | 5  | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | 3    |
| 55              | 29           | 2       | 2  | 5  | 5  | 14             | 6  | .. | 2  | 1  | .. | 1  | .. | .. | 1  | .. | .. | .. | .. | 4    |
| 65              | 26           | ..      | 2  | 5  | 3  | 10             | 4  | 3  | 1  | .. | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | 4    |
| 75              | 10           | ..      | .. | 3  | .. | 3              | .. | .. | 1  | .. | .. | 1  | .. | .. | 1  | .. | .. | 1  | .. | 4    |
| 85              | ..           | ..      | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| 95              | ..           | ..      | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |
| ?               | ..           | ..      | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..   |

The table is read thus:—Six men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



| DISTRICTS OF LONDON,<br>Comprising 135 <i>Registrars' Districts</i> |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>mer-<br>ated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>Increase of Population<br>5<br>Springs. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|---|--|-------------------------------|---|--|--|--|
| EST<br>RICTS  | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin }<br>in the Fields; St. James.....  | 17.2                          | 300,711                                       | 145  | 157                                    | 162                                    |
| RTH<br>RICTS  | { Marylebone; St. Pancras; Islington; Hackney; Hampstead.....  | 20.5                          | 375,971                                       | 185  | 186                                    | 262                                    |
| STRAJ.<br>RICTS   | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East }<br>London; West London; City of London.....                                       | 2.8                           | 373,605                                       | 168  | 166                                    | 240                                    |
| EAST<br>RICTS   | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>Poplar.....  | 8.8                           | 392,444                                       | 207  | 192                                    | 333                                    |
| OUTH<br>RICTS   | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham } | 66.2                          | 502,548                                       | 258  | 332                                    | 401                                    |
| on Duty on the Night of June 6—7, 1841.....                         |  | ....                          | 3,090   |  |  |  |
| TOTALS .....  |  | 115.5                         | 1,948,369                                     | 963  | 1033                                   | 1398                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|   | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 |
|---|---------|--------|---------|---------|---------|---------|---------|----------|----------|----------|-------|--------|--------|
| THS.....  | 1490    | 1547   | 1544    | 1521    | 1445    | 1621    | 1225    | 1346     | 1348     | 1528     | 1522  | 1479   | 1398   |
| ATHS.....                                       | 1191    | 1138   | 1047    | 1083    | 1048    | 1241    | 994     | 1066     | 1089     | 1058     | 986   | 905    | 1033   |
| ATHS (except from Violence) .....               | 1152    | 1109   | 1015    | 1059    | 1023    | 1174    | 986     | 1047     | 1060     | 1042     | 972   | 898    | 1007   |
| ths (except from Violence) at 60 yrs. & upwards | 248     | 246    | 224     | 228     | 228     | 238     | 201     | 224      | 212      | 221      | 167   | 180    | 193    |
| latina.....                                     | 50      | 57     | 43      | 42      | 40      | 56      | 39      | 48       | 38       | 47       | 41    | 40     | 35     |
| hus.....  | 53      | 44     | 42      | 46      | 40      | 36      | 38      | 43       | 46       | 34       | 36    | 33     | 42     |
| rhoea and Dysentery .....                       | 25      | 23     | 21      | 23      | 16      | 21      | 12      | 17       | 23       | 18       | 22    | 13     | 18     |
| lera.....                                       | 40      | 35     | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1      |
| n Temperature.....                              | 45°4    | 42°4   | 43°0    | 45°9    | 40°0    | 40°2    | 45°7    | 41°8     | 37°1     | 45°9     | 55°2  | 45°5   | 54°9   |

DEATHS registered in LONDON, in series of weeks of  
ten years :—

| WEEKS ..   | 14th | 15th | 16th | 17th | 18th | 19th | 20th | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 880  | 914  | 917  | 882  | 859  | 882  | 785  | 874                    |
| 1841       | 808  | 876  | 934  | 935  | 818  | 789  | 762  | 846                    |
| 1842       | 816  | 847  | 834  | 808  | 781  | 798  | 830  | 816                    |
| 1843       | 880  | 841  | 986  | 923  | 904  | 908  | 896  | 905                    |
| 1844       | 933  | 880  | 856  | 890  | 887  | 822  | 872  | 877                    |
| 1845       | 962  | 918  | 940  | 916  | 895  | 841  | 847  | 903                    |
| 1846       | 1040 | 876  | 979  | 868  | 843  | 853  | 850  | 901                    |
| 1847       | 1004 | 1051 | 981  | 981  | 983  | 987  | 978  | 995                    |
| 1848       | 1008 | 1047 | 991  | 966  | 1017 | 1052 | 969  | 1007                   |
| Average .. | 926  | 917  | 935  | 908  | 887  | 881  | 865  | 903                    |
| 1849       | 994  | 1066 | 1089 | 1058 | 986  | 905  | 1033 | 1019                   |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned  
in the Metropolis in the same weeks of 6 Years.

| Weeks  | 14th | 15th | 16th | 17th | 18th | 19th | 20th |
|--------|------|------|------|------|------|------|------|
| 4..... | 4    | 5    | 9    | 3    | 9    | 10   | 5    |
| 5..... | 7    | 7    | 8    | 7    | 7    | 7    | 8    |
| 6..... | 7    | 4    | 13   | 11   | 7    | 11   | 6    |
| 7..... | 18   | 12   | 20   | 11   | 19   | 16   | 13   |
| 8..... | 11   | 22   | 13   | 12   | 23   | 12   | 15   |
| 9..... | 12   | 17   | 23   | 18   | 22   | 13   | 18   |

CASES OF CHOLERA returned in the Metropolis in the  
same weeks of 6 Years.

| Weeks      | 14th | 15th | 16th | 17th | 18th | 19th | 20th |
|------------|------|------|------|------|------|------|------|
| 1844 ..... | 1    | ..   | ..   | ..   | ..   | 3    | 1    |
| 1845 ..... | ..   | ..   | ..   | ..   | ..   | 1    | 1    |
| 1846 ..... | ..   | ..   | ..   | 1    | ..   | 1    | ..   |
| 1847 ..... | 1    | ..   | ..   | 1    | ..   | ..   | ..   |
| 1848 ..... | ..   | 1    | ..   | 2    | 2    | 1    | ..   |
| 1849 ..... | 5    | 2    | 1    | 1    | 4    | 3    | 1    |



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 19th May, 1849.

Under the Superintendence of the Astronomer Royal.

| Day<br><br>—<br><br>1849. | Phases<br><br>of the<br><br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |              |  |   |   |                                    |      |                      |                        | Difference between the mean<br>Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diff. |        |  | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Osler's<br>Anemometer. |                   |       |                          |     |            | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches read at 9h. p.m. |
|---------------------------|----------------------------------|---|--------------------------|-------------|--------------|--|---|---|------------------------------------|------|----------------------|------------------------|---|--------|--|--|---|-------------------|-------|--------------------------|-----|------------|---|---------------------------------|
|                           |                                  |   | Dry                      |             | Dew<br>Point | Highest in the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |                                    | Mean | Greatest<br>observed | Least<br>ob-<br>served | General Direction   |        | Pressure in lbs. on<br>the square foot |  |   |                   |       |                          |     |            |   |                                 |
|                           |                                  |   | High-<br>est             | Low-<br>est |              |  |   | Mean<br>from<br>6<br>Obs.<br>Corr.  | Mean<br>from<br>4<br>Rits<br>Corr. |      |                      |                        | Highest   | Lowest | A.M.                                   |  | P.M.  | Greatest          | Least | Mean<br>of<br>34<br>Obs. |     |            |   |                                 |
|                           |                                  |   |                          |             |              |  |   |   |                                    |      |                      |                        |   |        |  |  |   |                   |       |                          |     |            |   |                                 |
| MAY.                      |                                  | in.   | °                        | °           | °            | °  | °   | °   | °                                  | °    | °                    | °                      | °   | °      | °                                      | °  | E.S.E.<br>and<br>S.S.W.                     | W.S.W.            | lbs.  | lbs.                     | lbs | Miles      |   |                                 |
| SUNDAY ..                 | 13                               | 29'817  | 63'9                     | 43'3        | 54'6         | 47'2   | 76'8  | 38'0  | 53'8                               | 52'4 | 7'4                  | 10'0                   | 3'6   | + 2'0  |  |  |   |                   | 1'0   | 0'0                      | 0'0 | 85         | 0'0   |                                 |
| MONDAY..                  | 14                               | 29'428  | 64'4                     | 45'8        | 54'5         | 47'5   | 84'8  | 40'0  | 55'3                               | 52'8 | 7'0                  | 12'0                   | 4'0   | + 1'9  |  |  | S.W.  | S.W.              | 1'5   | 0'0                      | 0'4 | 60         | 0'0   |                                 |
| TUESDAY .                 | 15                               | 29'417  | 63'2                     | 47'6        | 55'3         | 43'7   | 92'3  | 45'8  | 56'5                               | 53'8 | 11'6                 | 15'4                   | 8'2   | + 2'8  |  |  | S.W.<br>and<br>W.S.W.                       | S.S.W.            | 2'5   | 0'0                      | 0'2 | 150        | 0'0   |                                 |
| WEDNES. .                 | 16                               | 29'306  | 64'0                     | 48'8        | 55'8         | 51'6   | 81'8  | 43'8  | 57'8                               | 54'4 | 4'2                  | 9'4                    | 2'4   | + 3'4  |  |  | S.S.W.<br>and<br>S.S.E.                     | S.W.<br>and<br>S. | 3'0   | 0'0                      | 0'8 | 155        | 0'0   |                                 |
| THURSDAY                  | 17                               | 29'207  | 62'2                     | 50'6        | 53'9         | 49'5   | 73'0  | 43'0  | 58'8                               | 55'1 | 4'4                  | 9'9                    | 3'2   | + 1'9  |  |  | S.S.W.                                      | S.W.              | 12'0  | 0'0                      | 3'3 | 250        | 0'0   |                                 |
| FRIDAY ..                 | 18                               | 29'450  | 64'6                     | 50'4        | 55'7         | 49'0   | 75'4  | 43'0  | 59'1                               | 55'8 | 6'7                  | 11'1                   | 4'9   | + 3'9  |  |  | S.W.  | W.S.W.            | 4'5   | 0'0                      | 1'3 | 155        | 0'0   |                                 |
| SATURDAY.                 | 19                               | 29'859  | 66'0                     | 48'4        | 54'2         | 45'4   | 81'7  | 43'6  | 58'9                               | 56'1 | 8'8                  | 13'6                   | 5'0   | + 2'1  |  |  | W.N.W.<br>and<br>S.W.                       |                   | 1'5   | 0'0                      | 0'1 | 80         | 0'0   |                                 |
| MEANS                     |                                  | 29'498  | 64'0                     | 47'8        | 54'9         | 47'7   | 80'8  | 42'5  | 57'2                               | 54'3 | 7'2                  | 11'6                   | 4'5   | + 2'6  |  |  | S.W. & S.S.W.                               |                   |       |                          |     | Sum<br>935 | 0'0   |                                 |

| DAY    | ELECTRICITY   | GENERAL REMARKS.  |
|--------|---|---|
| SUN.   |   | The sky was generally covered with cirrostratus and scud till 7h. p.m., and cloudless afterwards.   |
| MON.   | No Electricity has been shewn throughout the week, with the exception of Friday, during a squall of wind and rain, when Negative Electricity was exhibited with strong tension. | The sky was covered till 9h. a.m., three-fourths were covered till 3h. p.m., and overcast afterwards; cumuli, cirrostratus, and scud.   |
| TUES.  |   | The sky was generally three-fourths covered till 6h. p.m., and cloudless afterwards; cirrostratus and scud.   |
| WED.   |   | The clouds were slightly broken at 3h. p.m., the sky was otherwise overcast throughout the day; cirrostratus and scud. Rain was falling heavily during the early portion of the morning, and also during the evening. |
| THURS. |   | The sky was generally overcast throughout the day; cirrostratus and scud. Occasional showers of rain fell during the evening.   |
| FRID.  |   | Between 3h. and 5h. p.m., three-fourths of the sky were covered; at other times during the day it was overcast; cirrostratus, scud, and fleecy clouds. A heavy shower of rain fell at 9h. 30m. p.m.                   |
| SAT.   |   | The sky was for the most part overcast throughout the day; cumuli, cirrostrati, and scud.   |

The height of the column of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at the times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Phil. Trans.* Part 1, 1846.

The results for temperature of the day include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the rays of the sun, and the other placed in the grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that in which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 5 a.m. was 56'8, and the mean reading at 5 p.m. was 53'1; the mean readings at the Royal Observatory for the same times were 56'1 and 53'1 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, May 26th, 1849.

AL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 21.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |
|--|---------|----------|----------------|-------|---|---|---------|----------|----------------|-------|---|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |
| CAUSES.....  | 428     | 294      | 174            | *897  | 963   | IV.—Cephalitis .....                      | 5       | 3        | 2              | 10    | 12  |
| INFANTILE CAUSES .....   | 426     | 292      | 174            | 893   | 959   | Apoplexy .....                            | 2       | 4        | 17             | 23    | 24  |
| Zymotic Diseases .....   | 177     | 40       | 16             | 233   | 198   | Paralysis .....                           | ..      | 7        | 24             | 31    | 19  |
| SPORADIC DISEASES—   |         |          |                |       |   | Delirium Tremens.....                     | ..      | 2        | ..             | 2     | 3   |
| Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 2       | 27       | 18             | 47    | 48  | Chorea .....                              | ..      | ..       | ..             | ..    | 1   |
| Tubercular Diseases .....  | 55      | 96       | 3              | *155  | 200   | Epilepsy .....                            | 1       | 5        | ..             | 6     | 6   |
| Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 51      | 26       | 45             | 122   | 123   | Tetanus .....                             | ..      | 1        | ..             | 1     | 4   |
| Diseases of the Heart and Blood-vessels .....                          | 1       | 13       | 6              | 20    | 34  | Insanity .....                            | ..      | 1        | 1              | 2     | 2   |
| Diseases of the Lungs, and of the other Organs of Respiration ..       | 72      | 31       | 36             | 139   | 131   | Convulsions.....                          | 40      | ..       | 1              | 41    | 45  |
| Diseases of the Stomach, Liver, and other Organs of Digestion ..       | 17      | 25       | 9              | 51    | 62  | Disease of Brain, &c. ....                | 3       | 3        | ..             | 6     | 12  |
| Diseases of the Kidneys, &c.....                                       | 1       | 4        | 7              | 12    | 11  | V.—Pericarditis.....                      | 1       | ..       | ..             | 1     | 2   |
| Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 6        | ..             | 6     | 8   | Aneurism .....                            | ..      | 2        | 1              | 3     | 1   |
| Rheumatism, Diseases of the Bones, Joints, &c.....                     | 1       | 4        | ..             | 5     | 8   | Disease of Heart .....                    | ..      | 11       | 5              | 16    | 30  |
| Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | 2        | ..             | 2     | 1   | VI.—Laryngitis .....                      | 2       | ..       | ..             | 2     | 3   |
| Malformations.....   | 1       | ..       | ..             | 1     | 3   | Bronchitis .....                          | 20      | 10       | 25             | 55    | 37  |
| Premature Birth and Debility.....                                      | 18      | ..       | ..             | 18    | 21  | Pleurisy .....                            | ..      | 3        | ..             | 3     | 3   |
| Atrophy.....   | 16      | 1        | 2              | 19    | 17  | Pneumonia .....                           | 48      | 8        | 5              | 61    | 61  |
| Age .....  | ..      | ..       | 27             | 27    | 50  | Asthma .....                              | ..      | 4        | 5              | 9     | 14  |
| Sudden .....   | 4       | 3        | 2              | 9     | 11  | Disease of Lungs, &c. ....                | 2       | 6        | 1              | 9     | 13  |
| Violence, Privation, Cold and Intemperance .....                       | 10      | 14       | 3              | 27    | 33  | VII.—Teething.....                        | 10      | ..       | ..             | 10    | 11  |
| Small Pox .....  | 7       | 1        | ..             | 8     | 21  | Quinsey .....                             | ..      | ..       | ..             | ..    | 1   |
| Measles .....  | 28      | ..       | ..             | 28    | 21  | Gastritis .....                           | ..      | 3        | ..             | 3     | 2   |
| Scarlatina .....   | 34      | ..       | ..             | 34    | 32  | Enteritis .....                           | 3       | 1        | ..             | 4     | 10  |
| Hooping Cough .....  | 60      | ..       | ..             | 60    | 36  | Peritonitis .....                         | 3       | 2        | ..             | 5     | 4   |
| Croup .....  | 7       | ..       | ..             | 7     | 7   | Ascites .....                             | ..      | 2        | 2              | 4     | 2   |
| Thrush .....   | 2       | ..       | ..             | 2     | 3   | Ulceration (of Intestines, &c.).....      | ..      | 2        | ..             | 2     | 2   |
| Diarrhoea.....   | 14      | 2        | 3              | 19    | 12  | Hernia .....                              | ..      | ..       | ..             | ..    | 3   |
| Dysentery .....  | 1       | 2        | 2              | 5     | 2   | Ileus .....                               | ..      | ..       | 1              | 1     | 3   |
| Cholera .....  | 2       | 3        | ..             | 5     | 1   | Intussusception .....                     | ..      | ..       | ..             | ..    | 1   |
| Influenza .....  | ..      | 1        | ..             | 1     | 2   | Stricture (of the Intestinal Canal) ..... | ..      | ..       | 1              | 1     | 5   |
| Purpura and Scurvy .....   | ..      | ..       | 1              | 1     | 1   | Disease of Stomach, &c. ....              | 1       | 3        | 2              | 6     | 6   |
| Ague .....   | ..      | 1        | ..             | 1     | 1   | Disease of Pancreas .....                 | ..      | 1        | ..             | 1     | 1   |
| Remittent Fever .....  | 2       | 1        | ..             | 3     | 1   | Hepatitis .....                           | ..      | 1        | ..             | 1     | 3   |
| Infantile Fever.....   | ..      | ..       | ..             | ..    | 1   | Jaundice .....                            | ..      | 1        | 1              | 2     | 3   |
| Typhus .....   | 15      | 21       | 7              | 43    | 42  | Disease of Liver .....                    | ..      | 9        | 2              | 11    | 11  |
| Metria or Puerperal Fever .....  | ..      | 5        | ..             | 5     | 4   | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | 1   |
| Rheumatic Fever .....  | 1       | ..       | ..             | 1     | 1   | VIII.—Nephritis.....                      | ..      | 1        | ..             | 1     | 1   |
| Erysipelas .....   | 2       | 3        | 3              | 8     | 8   | Nephria (or Bright's Dis) ..              | ..      | 1        | 2              | 3     | 2   |
| Syphilis .....   | 1       | ..       | ..             | 1     | 2   | Ischuria .....                            | ..      | ..       | ..             | ..    | 1   |
| Noma or Canker.....  | 1       | ..       | ..             | 1     | 2   | Diabetes .....                            | 1       | ..       | 1              | 2     | 1   |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | ..  | Stone .....                               | ..      | ..       | 1              | 1     | 1   |
| II.—Hæmorrhage .....   | ..      | ..       | ..             | ..    | 4   | Cystitis .....                            | ..      | ..       | ..             | ..    | 1   |
| Dropsy .....   | ..      | 6        | 9              | 15    | 22  | Stricture of the Urethra....              | ..      | ..       | 1              | 1     | 1   |
| Abscess .....  | 1       | 2        | ..             | 3     | 1   | Disease of Kidneys, &c. ....              | ..      | 2        | 2              | 4     | 5   |
| Ulcer .....  | ..      | 1        | ..             | 1     | 1   | IX.—Paramenia .....                       | ..      | ..       | ..             | ..    | 2   |
| Fistula.....   | ..      | ..       | ..             | ..    | 4   | Ovarian Dropsy .....                      | ..      | 1        | ..             | 1     | 1   |
| Mortification .....  | 1       | 1        | 2              | 4     | 4   | Childbirth, see Metria .....              | ..      | 5        | ..             | 5     | 4   |
| Cancer .....   | ..      | 17       | 5              | 22    | 15  | Disease of Uterus, &c. ....               | ..      | ..       | ..             | ..    | 3   |
| Gout .....   | ..      | ..       | 2              | 2     | 1   | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | 1   |
| II.—Scrofula .....   | 6       | 6        | ..             | 12    | 5   | Rheumatism .....                          | ..      | 2        | ..             | 2     | 4   |
| Tabes Mesenterica.....   | 14      | 2        | ..             | 16    | 14  | Disease of Joints, &c. ....               | 1       | 2        | ..             | 3     | 4   |
| Phthisis (or Consumption) .....  | 11      | 88       | 3              | *103  | 145   | XI.—Carbuncle .....                       | ..      | 1        | ..             | 1     | 2   |
| Hydrocephalus .....  | 24      | ..       | ..             | 24    | 36  | Phlegmon .....                            | ..      | 1        | ..             | 1     | 4   |
|  |         |          |                |       |   | Disease of Skin, &c.....                  | ..      | ..       | ..             | ..    | 1   |
|  |         |          |                |       |   | XVII.—Intemperance.....                   | ..      | 2        | ..             | 2     | 1   |
|  |         |          |                |       |   | Privation .....                           | ..      | ..       | ..             | ..    | 1   |
|  |         |          |                |       |   | Want of Breast-Milk .....                 | 2       | ..       | ..             | 2     | 2   |
|  |         |          |                |       |   | Neglect .....                             | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   | Cold .....                                | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   | Poison .....                              | 2       | ..       | ..             | 2     | ..  |
|  |         |          |                |       |   | Burns and Scalds .....                    | 2       | 3        | ..             | 5     | ..  |
|  |         |          |                |       |   | Hanging, &c.....                          | 1       | ..       | ..             | 1     | 29  |
|  |         |          |                |       |   | Drowning .....                            | 1       | 3        | ..             | 4     | ..  |
|  |         |          |                |       |   | Fractures and Contusions ..               | 2       | 3        | 2              | 7     | ..  |
|  |         |          |                |       |   | Wounds .....                              | ..      | 2        | 1              | 3     | ..  |
|  |         |          |                |       |   | Other violence .....                      | ..      | 1        | ..             | 1     | ..  |
|  |         |          |                |       |   | Causes not Specified.....                 | 2       | 2        | ..             | 4     | 4   |

|  |               |     |                               |               |     |                               |               |      |
|--|---------------|-----|-------------------------------|---------------|-----|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 494 | Deaths registered in the Week | Males .....   | 456 | Births registered in the Week | Males .....   | 685  |
|  | Females ..... | 469 |                               | Females ..... | 441 |                               | Females ..... | 626  |
|  | Total         | 963 |                               | Total..       | 897 |                               | Total..       | 1311 |

\* The age of a person who died of phthisis is not stated.



# HEALTH OF LONDON DURING THE WEEK.

THE public health, as shewn by the present return, exhibits a decided improvement. The 897 deaths are fewer than the corresponding week of any former year, since 1846. The mortality which had suddenly increased by 70 deaths above average in the preceding week, has now fallen as much below it. As compared with that week, the decrease is most apparent in the deaths arising from consumption and inflammation of the lungs. From the former disease, there died in the last week 145 persons (the average being 145), while in the previous week the number was 133. From the latter disease (or pneumonia) there died, being exactly the average; of these, 34 were children, who had not completed their second year, while in the previous week the deaths which occurred at the same age were 57. In this return the mortality from bronchitis still exceeds the average by 10 deaths. The only epidemic, which now prevails to a marked extent, is whooping cough, from which the deaths were 60, or 24 more than the average; but diarrhoea appears to be on the increase. Cholera was fatal in 5 cases; but in two of these which occurred in infants, the disease is returned as "diarrhoea cholericæ." Mr. Butterfield, the Registrar of Islington, East, reports that the death of two young children at Albany-place, Hornsey-road, caused by rubeola and cachexia in one case, and fever in the other, was accelerated by the defective sewerage and damp state of the house. The deaths of a man of 43 years, and a woman of 30, were hastened by intemperance. According to the return of a Coroner's jury, a girl of 15 months, died from "swallowing percussion gun-caps containing poison." Her illness lasted two days; and an examination was made *post mortem*.

The mean height of the barometer in the week, was 29.818 in. On Thursday, it was 30.014. The temperature of the week was highest on Thursday and Friday, and on the latter day the highest reading in the shade was 70°.6. The mean of the week was 56°.9, showing an increase of 11° on that of the week ending May 12th.

## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, May 26th, 1849.

The following Cases are certified by Medical Attendants:—

WESTMINSTER; St. John the Evangelist.  
F. 39, "cholera (12 hours)."

ST. JAMES, WESTMINSTER; Golden-square.  
F. 27, "common or English cholera (4 days)."

Note.—The deceased was a milliner in a large house of business, 246, Regent-street. Dr. Gardner, the medical attendant, states, that "the above was a very slight case of cholera, induced by a bad constitution."

MARYLEBONE; All Souls.

M. 4 months, "diarrhoea cholericæ (3 days)."  
F. 1, "diarrhoea cholericæ (14 days)."

HACKNEY; Hackney.

At the German Hospital, Dalston, wife of a tailor, 56, "cholera (18 hours)."

## DEATHS by CHOLERA registered in the weeks ending—

|                     | Jan. 27 | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | TOTAL 36 weeks ending Sept. 3 |
|---------------------|---------|--------|---------|---------|---------|--------|---------|---------|---------|---------|---------|----------|----------|----------|-------|--------|--------|--------|-------------------------------|
| West Districts..... | 6       | 13     | 6       | 2       | ..      | 6      | 4       | 1       | ..      | ..      | 2       | 1        | ..       | ..       | ..    | 1      | ..     | 2      | 9                             |
| North ".....        | 4       | 7      | 15      | 5       | ..      | 2      | ..      | ..      | 1       | ..      | 1       | ..       | ..       | ..       | 2     | ..     | ..     | 3      | 8                             |
| Central ".....      | 13      | 4      | 2       | ..      | 2       | ..     | ..      | 2       | ..      | ..      | ..      | ..       | ..       | ..       | ..    | 1      | 1      | ..     | 5                             |
| East ".....         | 3       | 6      | 18      | 25      | 34      | 24     | 8       | 1       | 9       | 2       | ..      | 1        | 1        | 1        | 1     | ..     | ..     | ..     | 20                            |
| South ".....        | 19      | 7      | 14      | 17      | 4       | 3      | 3       | 5       | ..      | ..      | 2       | ..       | ..       | ..       | 1     | ..     | ..     | ..     | 52                            |
|                     | 45      | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 101                           |

It will be observed that of the 1017 deaths from cholera, 526 occurred on the south side of the Thames.

## DEATHS from CHOLERA in LONDON in 33 Weeks (ending May 19th), with the Ages at which they occurred, and the Duration of Attack.

### MALES

| Duration ..  |     | Hours |    |    |    |              | Days |    |    |    |    |    |    |    |    |    |    |    |    |    |    | Total |
|--------------|-----|-------|----|----|----|--------------|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|
|              |     | 0     | 6  | 12 | 18 | under 1 day. | 1    | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 |    |       |
| Age in Years | 516 | 8     | 55 | 80 | 52 | 195          | 86   | 43 | 14 | 29 | 23 | 7  | 11 | 2  | 2  | 5  | 2  | .. | 1  | .. | 66 |       |
| 0            | 68  | 3     | 7  | 3  | 5  | 18           | 14   | 4  | 10 | 5  | 4  | .. | 3  | .. | 1  | .. | .. | .. | .. | 9  |    |       |
| 5            | 104 | 1     | 12 | 24 | 12 | 49           | 14   | 10 | 8  | 4  | 4  | 5  | 1  | .. | .. | 1  | 1  | .. | .. | 10 |    |       |
| 10           | 59  | 2     | 5  | 8  | 5  | 20           | 6    | 5  | 11 | 6  | 5  | .. | 1  | .. | .. | 1  | 1  | .. | .. | 3  |    |       |
| 15           | 62  | ..    | 6  | 7  | 8  | 21           | 9    | 4  | 4  | 6  | 4  | 2  | 1  | 2  | 1  | .. | 1  | 1  | .. | 8  |    |       |
| 25           | 53  | 1     | 4  | 11 | 6  | 22           | 9    | 6  | 3  | 1  | 2  | .. | 3  | .. | 1  | .. | .. | .. | .. | 6  |    |       |
| 35           | 58  | 1     | 8  | 11 | 3  | 23           | 11   | 5  | 1  | 1  | 2  | 1  | .. | .. | .. | 1  | 1  | .. | .. | 12 |    |       |
| 45           | 46  | ..    | 8  | 4  | 6  | 18           | 5    | 4  | 3  | 3  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | 9  |    |       |
| 55           | 42  | ..    | 4  | 8  | 5  | 17           | 8    | 4  | 1  | 3  | 1  | .. | 1  | 1  | .. | 1  | 1  | .. | .. | 6  |    |       |
| 65           | 19  | ..    | 1  | 3  | 2  | 6            | 10   | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2  |    |       |
| 75           | 5   | ..    | 1  | .. | .. | 1            | ..   | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |    |       |
| 85           | ..  | ..    | .. | .. | .. | ..           | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |       |
| 95           | ..  | ..    | .. | .. | .. | ..           | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |       |
| ?            | ..  | ..    | .. | .. | .. | ..           | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |       |

### FEMALES

| Duration ..  |     | Hours |    |    |    |             |    | Days |    |    |    |    |    |    |    |    |    |    |    |     |  |  |  |  |  | Total |
|--------------|-----|-------|----|----|----|-------------|----|------|----|----|----|----|----|----|----|----|----|----|----|-----|--|--|--|--|--|-------|
|              |     | 0     | 6  | 12 | 18 | under 1 day | 1  | 2    | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35  |  |  |  |  |  |       |
| Age in Years | 485 | 11    | 45 | 75 | 55 | 186         | 72 | 49   | 42 | 19 | 23 | 17 | 11 | 3  | 1  | 1  | 3  | .. | .. | 157 |  |  |  |  |  |       |
| 0            | 70  | 2     | 10 | 11 | 2  | 25          | 12 | 10   | 2  | 5  | 2  | 1  | 4  | 2  | .. | .. | .. | .. | .. | 7   |  |  |  |  |  |       |
| 5            | 97  | 4     | 7  | 9  | 9  | 29          | 15 | 13   | 12 | 3  | 11 | 1  | 1  | 1  | 2  | .. | .. | .. | .. | 12  |  |  |  |  |  |       |
| 10           | 41  | ..    | 2  | 8  | 5  | 15          | 5  | 4    | 1  | 3  | 1  | 1  | 2  | 1  | .. | .. | .. | .. | .. | 7   |  |  |  |  |  |       |
| 15           | 34  | ..    | 4  | 4  | 4  | 12          | 4  | 3    | 4  | 1  | 1  | 2  | 1  | 1  | .. | .. | 2  | .. | .. | 4   |  |  |  |  |  |       |
| 25           | 72  | 1     | 8  | 13 | 9  | 31          | 7  | 3    | 16 | 3  | 4  | 5  | 1  | 1  | .. | .. | .. | .. | .. | 7   |  |  |  |  |  |       |
| 35           | 65  | 1     | 9  | 10 | 10 | 30          | 10 | 10   | 4  | 2  | 2  | 2  | .. | .. | .. | .. | .. | .. | .. | 5   |  |  |  |  |  |       |
| 45           | 41  | 1     | 1  | 7  | 8  | 17          | 9  | 3    | 5  | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | 3   |  |  |  |  |  |       |
| 55           | 29  | 2     | 2  | 5  | 5  | 14          | 6  | ..   | 2  | 1  | .. | 1  | .. | .. | .. | 1  | .. | .. | .. | 4   |  |  |  |  |  |       |
| 65           | 26  | ..    | 2  | 5  | 3  | 10          | 4  | 3    | 1  | .. | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | 4   |  |  |  |  |  |       |
| 75           | 10  | ..    | .. | 3  | .. | 3           | .. | ..   | 1  | .. | .. | .. | 1  | .. | .. | .. | 1  | .. | .. | 4   |  |  |  |  |  |       |
| 85           | ..  | ..    | .. | .. | .. | ..          | .. | ..   | .. | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | ..  |  |  |  |  |  |       |
| 95           | ..  | ..    | .. | .. | .. | ..          | .. | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |  |  |  |  |       |
| ?            | ..  | ..    | .. | .. | .. | ..          | .. | ..   | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |  |  |  |  |       |

The table is read thus:—Six men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>merated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>Increase of Population<br>5<br>Springs. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|--|--|--|--|
| WEST<br>DISTRICTS  | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James. .... }   | 17.2                          | 300,711                                  | 145  | 151                                    | 187                                    |
| NORTH<br>DISTRICTS   | { Marylebone; St. Pancras; Islington; Hackney; Hampstead. .... }   | 20.5                          | 375,971                                  | 185  | 195                                    | 258                                    |
| CENTRAL<br>DISTRICTS   | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London. .... }  | 2.8                           | 373,605                                  | 168  | 152                                    | 212                                    |
| EAST<br>DISTRICTS  | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar. .... }   | 8.8                           | 392,444                                  | 207  | 172                                    | 303                                    |
| SOUTH<br>DISTRICTS   | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham. .... } | 66.2                          | 502,548                                  | 258  | 227                                    | 351                                    |
| Police on Duty on the Night of June 6-7, 1841. ....          |  | ....                          | 3,090                                    |  |  |  |
| TOTALS. ....   |  | 115.5                         | 1,948,369                                | 963  | 897                                    | 1311                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 |
|--|--------|---------|---------|---------|---------|---------|----------|----------|----------|-------|--------|--------|--------|
| BIRTHS.....  | 1547   | 1544    | 1521    | 1445    | 1621    | 1225    | 1346     | 1348     | 1528     | 1522  | 1479   | 1398   | 1311   |
| DEATHS.....  | 1138   | 1047    | 1083    | 1048    | 1241    | 994     | 1066     | 1089     | 1058     | 986   | 905    | 1033   | 897    |
| DEATHS (except from Violence).....                 | 1109   | 1015    | 1059    | 1023    | 1174    | 986     | 1047     | 1060     | 1042     | 972   | 898    | 1007   | 874    |
| Deaths (except from Violence) at 60 yrs. & upwards | 246    | 224     | 228     | 228     | 238     | 201     | 224      | 212      | 221      | 167   | 180    | 193    | 171    |
| Scarlatina.....                                    | 57     | 43      | 42      | 40      | 56      | 39      | 48       | 38       | 47       | 41    | 40     | 35     | 34     |
| Phus.....  | 44     | 42      | 46      | 40      | 36      | 38      | 43       | 46       | 34       | 36    | 33     | 42     | 43     |
| Diarrhœa and Dysentery.....                        | 23     | 21      | 23      | 16      | 21      | 12      | 17       | 23       | 18       | 22    | 13     | 18     | 24     |
| Cholera.....                                       | 35     | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      |
| Mean Temperature.....                              | 42.4   | 43.0    | 45.9    | 40.0    | 40.2    | 45.7    | 41.8     | 37.1     | 45.9     | 55.2  | 45.5   | 54.9   | 56.9   |

DEATHS registered in LONDON, in series of weeks of  
ten years:—

| Weeks ..   | 15th | 16th | 17th | 18th | 19th | 20th | 21st | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 914  | 917  | 882  | 859  | 882  | 785  | 824  | 866                    |
| 1841       | 876  | 934  | 935  | 818  | 789  | 762  | 861  | 854                    |
| 1842       | 847  | 834  | 808  | 781  | 798  | 830  | 858  | 822                    |
| 1843       | 841  | 986  | 923  | 904  | 908  | 896  | 884  | 906                    |
| 1844       | 880  | 856  | 890  | 887  | 822  | 872  | 886  | 870                    |
| 1845       | 918  | 940  | 916  | 895  | 841  | 847  | 822  | 883                    |
| 1846       | 876  | 979  | 868  | 843  | 853  | 850  | 872  | 877                    |
| 1847       | 1051 | 981  | 981  | 983  | 987  | 978  | 911  | 982                    |
| 1848       | 1047 | 991  | 966  | 1017 | 1052 | 969  | 979  | 1003                   |
| Average .. | 917  | 935  | 908  | 887  | 881  | 865  | 879  | 896                    |
| 1849       | 1066 | 1089 | 1058 | 986  | 905  | 1033 | 897  | 1005                   |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned  
in the Metropolis in the same weeks of 6 Years.

| Weeks  | 15th | 16th | 17th | 18th | 19th | 20th | 21st |
|--------|------|------|------|------|------|------|------|
| 4..... | 5    | 9    | 3    | 9    | 10   | 5    | 8    |
| 5..... | 7    | 8    | 7    | 7    | 7    | 8    | 9    |
| 6..... | 4    | 13   | 11   | 7    | 11   | 6    | 16   |
| 7..... | 12   | 20   | 11   | 19   | 16   | 13   | 15   |
| 8..... | 22   | 13   | 12   | 23   | 12   | 15   | 16   |
| 9..... | 17   | 23   | 18   | 22   | 13   | 18   | 24   |

CASES OF CHOLERA returned in the Metropolis in the  
same weeks of 6 Years.

| Weeks     | 15th | 16th | 17th | 18th | 19th | 20th | 21st |
|-----------|------|------|------|------|------|------|------|
| 1844..... | ..   | ..   | ..   | ..   | 3    | 1    | ..   |
| 1845..... | ..   | ..   | ..   | ..   | 1    | 1    | ..   |
| 1846..... | ..   | ..   | 1    | ..   | 1    | ..   | ..   |
| 1847..... | ..   | ..   | 1    | ..   | 1    | ..   | 1    |
| 1848..... | 1    | ..   | 2    | 2    | 1    | ..   | ..   |
| 1849..... | 2    | 1    | 1    | 4    | 3    | 1    | 5    |



# METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH, During the Week ending Saturday, 26th May, 1849. Under the Superintendence of the Astronomer Royal.

| Day<br>—<br>1849. | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |                                    |   |   |  |        |      |                      | Difference between the mean<br>temperature and the<br>mean temperature of the same day<br>on an average of 7 years |  |          | Wind as deduced from Osler's<br>Anemometer. |       | Pressure in lbs. on<br>the square foot |      |       | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches, read at 9h. p.m. |
|-------------------|--------------------------|---|--------------------------|-------------|------------------------------------|------------------------------------|---|---|--|--------|------|----------------------|--|--|----------|---|-------|--|------|-------|---|----------------------------------|
|                   |                          |   | Dry                      |             |                                    | Dew<br>Point                       | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers;<br>read at 9 o'clock<br>next morning |   | Difference between the mean<br>temperature and the<br>mean temperature of the same day<br>on an average of 7 years |        |      | General Direction    |  | Pressure in lbs. on<br>the square foot |          |   |       |  |      |       |   |                                  |
|                   |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>8<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Rts.<br>Corr. | Highest in the sun, as<br>shown by a self-regist-<br>ing Thermometer read<br>at midnight  | Lowest on the grass, as<br>shown by a self-regist-<br>ing thermometer read<br>at midnight | Highest  | Lowest | Mean | Greatest<br>observed | Least<br>observed  | A.M.                                   | P.M.     | Greatest                                    | Least | Mean<br>of<br>24<br>Obs.               |      |       |   |                                  |
|                   |                          |   |                          |             |                                    |                                    |   |   |  |        |      |                      |  |  |          |   |       |  |      |       |   |                                  |
| MAY.              |                          | in.   | °                        | °           | °                                  | °                                  | °   | °   | °  | °      | °    | °                    | °  | °                                      | S.S.E.   | S.S.W.                                      | lbs.  | lbs.                                   | lbs. | Miles |   |                                  |
| SUNDAY ..         | 20                       | 29.652  | 56.2                     | 50.6        | 51.9                               | 51.3                               | 58.0  | 42.7  | 58.9   | 56.4   | 0.6  | 1.6                  | 0.6  | — 0.9                                  | S.S.E.   | S.S.W.                                      | 0.3   | 0.0                                    | 0.0  | 55    | 0.90  |                                  |
| MONDAY..          | 21                       | 29.704  | 65.4                     | 51.6        | 57.7                               | 53.7                               | 89.0  | 40.5  | 58.8   | 56.8   | 4.0  | 9.1                  | 1.9  | + 4.0                                  | S.E.     | E.N.E.<br>and<br>S.E.                       | 0.2   | 0.0                                    | 0.0  | 85    | 0.12  |                                  |
| TUESDAY .         | 22                       | 29.673  | 63.8                     | 48.6        | 52.8                               | 49.6                               | 79.5  | 41.0  | 58.5   | 56.8   | 3.2  | 9.4                  | 2.3  | — 1.7                                  | S.       | S.S.W.                                      | 0.1   | 0.0                                    | 0.0  | 75    | 0.34  |                                  |
| WEDNES. .         | 23                       | 29.953  | 63.6                     | 53.6        | 57.1                               | 47.4                               | 87.0  | 38.0  | 59.8   | 57.6   | 9.7  | 12.8                 | 6.2  | + 1.8                                  | W.S.W.   | N.W.<br>and<br>Calm                         | 3.0   | 0.0                                    | 0.5  | 145   | 0.00  |                                  |
| THURSDAY          | 24                       | 30.014  | 68.6                     | 45.4        | 59.6                               | 49.0                               | 97.2  | 47.0  | 61.3   | 58.6   | 10.6 | 13.5                 | 4.4  | + 3.8                                  | S.       | S. by W.                                    | 0.0   | 0.0                                    | 0.0  | 45    | 0.01  |                                  |
| FRIDAY ..         | 25                       | 29.832  | 70.6                     | 54.0        | 60.9                               | 50.3                               | 79.5  | 44.0  | 62.7   | 59.6   | 10.6 | 15.0                 | 7.7  | + 4.7                                  | S.S.E.   | Calm  | 0.0   | 0.0                                    | 0.0  | 40    | 0.00  |                                  |
| SATURDAY.         | 26                       | 29.895  | 66.0                     | 52.3        | 58.4                               | 46.8                               | 92.0  | 44.0  | 63.3   | 60.6   | 11.6 | 13.8                 | 8.7  | + 1.9                                  | Calm     | S.S.W.                                      | 0.0   | 0.0                                    | 0.0  | 65    | 0.00  |                                  |
| MEANS             |                          | 29.818  | 64.9                     | 50.9        | 56.9                               | 49.7                               | 83.2  | 42.5  | 60.5   | 58.1   | 7.2  | 10.7                 | 4.5  | + 1.9                                  | Variable |   |       |  |      |       | Sum<br>510  | Sum<br>1.37                      |

| DAY    | ELECTRICITY  | GENERAL REMARKS.  |
|--------|--|---|
| SUN.   |  | The sky was overcast throughout the day; cirrostratus and scud. Rain was falling till 5h. 30m. p.m., at which time the amount collected was 0.90 inch.  |
| MON.   | May 24d. 0h., positive, with strong tension. Nothing was shewn at any other examination throughout the week. | The sky was overcast till noon, and generally three-fourths covered afterwards; cirrostratus, scud, and fleecy clouds. A shower of rain fell at 5h. p.m.  |
| TUES.  |  | The sky was overcast till noon, the amount of cloud was variable afterwards; cumuli, cirrostrati, and scud. Rain was falling during the morning, and also in occasional showers during the evening. |
| WED.   |  | The sky was generally one-half covered with cumuli, cumulostrati, and scud throughout the day.  |
| THURS. |  | The sky was generally free from cloud till 9h. a.m., and three-fourths covered afterwards; cumuli, cumulostrati, and scud.  |
| FRID.  |  | Cumuli, cumulostrati, and fleecy clouds, variable in amount, prevailed till 9h. p.m., and the sky was overcast afterwards.  |
| SAT.   |  | The sky was for the most part covered by cloud at 9h. a.m., overcast at noon; about one-third covered at 3h. p.m., and overcast at 9h. p.m. Slight rain fell previously to 9h. a.m.                 |

The height of the elstern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Phil. Trans.* Part 1, 1846.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 60.5, and the mean reading at 9h. p.m. was 55.7; the mean readings at the Royal Observatory for the same times were 60.4 and 55.1 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, June 2nd, 1849.

UAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 22.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |  | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |
|--|---------|----------|----------------|-------|---|--|---|---------|----------|----------------|-------|---|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |  |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |
| CAUSES.....  | 447     | 290      | 157            | *895  | 963   |  | IV.—Cephalitis .....                      | 8       | 3        | ..             | 11    | 12  |
| MODIFIED CAUSES .....  | 446     | 290      | 155            | *892  | 959   |  | Apoplexy .....                            | 1       | 9        | 8              | 18    | 24  |
| Zymotic Diseases .....   | 161     | 33       | 15             | 209   | 198   |  | Paralysis .....                           | ..      | 2        | 10             | 12    | 19  |
| SPORADIC DISEASES—   |         |          |                |       |   |  | Delirium Tremens.....                     | ..      | 2        | ..             | 2     | 3   |
| Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 3       | 19       | 14             | 36    | 48  |  | Chorea .....                              | ..      | ..       | ..             | ..    | ..1   |
| Tubercular Diseases .....  | 59      | 98       | 8              | 165   | 200   |  | Epilepsy .....                            | ..      | 7        | ..             | 7     | 6   |
| Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 51      | 33       | 20             | 104   | 123   |  | Tetanus .....                             | ..      | ..       | ..             | ..    | ..4   |
| Diseases of the Heart and Blood-vessels ..                             | ..      | 26       | 20             | 46    | 34  |  | Insanity .....                            | ..      | 3        | ..             | 3     | 2   |
| Diseases of the Lungs, and of the other Organs of Respiration ..       | 80      | 25       | 22             | 127   | 131   |  | Convulsions .....                         | 37      | ..       | ..             | 37    | 45  |
| Diseases of the Stomach, Liver, and other Organs of Digestion ..       | 25      | 28       | 16             | 69    | 62  |  | Disease of Brain, &c. ....                | 5       | 7        | 2              | 14    | 12  |
| Diseases of the Kidneys, &c.....                                       | ..      | 12       | 1              | 13    | 11  |  | V.—Pericarditis.....                      | ..      | 2        | ..             | 2     | 2   |
| Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 2        | ..             | 2     | 8   |  | Aneurism .....                            | ..      | 3        | ..             | 3     | 1   |
| Rheumatism, Diseases of the Bones, Joints, &c.....                     | 2       | 2        | 2              | 6     | 8   |  | Disease of Heart .....                    | ..      | 21       | 20             | 41    | 30  |
| Diseases of the Skin, Cellular Tissue, &c. ....                        | 3       | 1        | ..             | 4     | 1   |  | VI.—Laryngitis .....                      | 3       | ..       | ..             | 3     | 3   |
| Malformations.....   | 3       | 1        | ..             | 4     | 3   |  | Bronchitis .....                          | 28      | 9        | 12             | 49    | 37  |
| Premature Birth and Debility.....                                      | 23      | ..       | ..             | 23    | 21  |  | Pleurisy .....                            | 1       | 1        | ..             | 2     | 2   |
| Atrophy.....   | 22      | 1        | ..             | 23    | 17  |  | Pneumonia .....                           | 45      | 9        | 2              | 56    | 61  |
| Age .....  | ..      | ..       | 33             | 33    | 50  |  | Asthma .....                              | ..      | 4        | 6              | 10    | 14  |
| Sudden .....   | 4       | 3        | 3              | 10    | 11  |  | Disease of Lungs, &c.....                 | 3       | 2        | 2              | 7     | 13  |
| Violence, Privation, Cold and Intemperance .....                       | 10      | 6        | 1              | *18   | 33  |  | VII.—Teething.....                        | 14      | ..       | ..             | 14    | 11  |
| Small Pox .....  | 6       | ..       | ..             | 6     | 21  |  | Quinsey .....                             | ..      | ..       | ..             | ..    | 1   |
| Measles .....  | 40      | ..       | ..             | 40    | 21  |  | Gastritis .....                           | ..      | 2        | ..             | 2     | 2   |
| Scarlatina .....   | 29      | ..       | ..             | 29    | 32  |  | Enteritis .....                           | 2       | 3        | ..             | 5     | 10  |
| Hooping Cough .....  | 51      | ..       | ..             | 51    | 36  |  | Peritonitis .....                         | 3       | 6        | 1              | 10    | 4   |
| Croup .....  | 5       | ..       | ..             | 5     | 7   |  | Ascites .....                             | ..      | 1        | 1              | 2     | 2   |
| Thrush .....   | 2       | ..       | ..             | 2     | 3   |  | Ulceration (of Intestines, &c.).....      | 1       | 1        | 1              | 3     | 2   |
| Diarrhoea.....   | 11      | 2        | 3              | 16    | 12  |  | Hernia .....                              | 2       | ..       | 2              | 4     | 3   |
| Dysentery .....  | 1       | 1        | 1              | 3     | 2   |  | Ileus .....                               | 2       | 2        | 2              | 6     | 3   |
| Cholera .....  | 1       | 5        | 3              | 9     | 1   |  | Intussusception .....                     | ..      | ..       | ..             | ..    | 1   |
| Influenza .....  | ..      | ..       | ..             | ..    | 2   |  | Stricture (of the Intestinal Canal) ..... | ..      | ..       | ..             | ..    | ..5   |
| Purpura and Scurvy .....   | ..      | ..       | ..             | ..    | 1   |  | Disease of Stomach, &c. ....              | ..      | ..       | 2              | 2     | 6   |
| Ague .....   | 1       | ..       | 1              | 2     | 1   |  | Disease of Pancreas .....                 | ..      | 2        | ..             | 2     | 1   |
| Remittent Fever .....  | 1       | ..       | ..             | 1     | 1   |  | Hepatitis .....                           | ..      | 2        | ..             | 2     | 3   |
| Infantile Fever .....  | 1       | ..       | ..             | 1     | 1   |  | Jaundice .....                            | 1       | 3        | 1              | 5     | 3   |
| Typhus .....   | 6       | 15       | 2              | 23    | 42  |  | Disease of Liver .....                    | ..      | 8        | 6              | 14    | 11  |
| Metria or Puerperal Fever ..   | ..      | 6        | ..             | 6     | 4   |  | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | 1   |
| Rheumatic Fever .....  | ..      | ..       | ..             | ..    | 1   |  | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | 1   |
| Erysipelas .....   | 2       | 4        | 5              | 11    | 8   |  | Nephria (or Bright's Dis) ..              | ..      | 3        | ..             | 3     | 2   |
| Syphilis .....   | 4       | ..       | ..             | 4     | 2   |  | Ischuria .....                            | ..      | ..       | ..             | ..    | 1   |
| Noma or Canker.....  | ..      | ..       | ..             | ..    | 2   |  | Diabetes .....                            | ..      | 2        | ..             | 2     | 1   |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | ..  |  | Stone .....                               | ..      | 1        | ..             | 1     | 1   |
| I.—Hæmorrhage .....  | 1       | 1        | ..             | 2     | 4   |  | Cystitis .....                            | ..      | ..       | ..             | ..    | 1   |
| Dropsy .....   | 2       | 6        | 7              | 15    | 22  |  | Stricture of the Urethra....              | ..      | 1        | ..             | 1     | 1   |
| Abscess .....  | ..      | 1        | ..             | 1     | 1   |  | Disease of Kidneys, &c. ....              | ..      | 5        | 1              | 6     | 5   |
| Ulcer .....  | ..      | 1        | ..             | 1     | 1   |  | IX.—Parâmenia .....                       | ..      | ..       | ..             | ..    | 2   |
| Fistula.....   | ..      | ..       | ..             | ..    | 4   |  | Ovarian Dropsy .....                      | ..      | ..       | ..             | ..    | 1   |
| Mortification .....  | ..      | 1        | 1              | 2     | 4   |  | Childbirth, see Metria ..                 | ..      | 2        | ..             | 2     | 4   |
| Cancer .....   | ..      | 9        | 4              | 13    | 15  |  | Disease of Uterus, &c. ....               | ..      | ..       | ..             | ..    | 3   |
| Gout .....   | ..      | ..       | 2              | 2     | 1   |  | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | 1   |
| I.—Scrofula .....  | 1       | 4        | ..             | 5     | 5   |  | Rheumatism .....                          | ..      | 1        | 1              | 2     | 4   |
| Tabes Mesenterica.....   | 15      | ..       | ..             | 15    | 14  |  | Disease of Joints, &c. ....               | 2       | 1        | 1              | 4     | 4   |
| Phthisis (or Consumption) ..   | 17      | 93       | 8              | 118   | 145   |  | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | 2   |
| Hydrocephalus .....  | 26      | 1        | ..             | 27    | 36  |  | Phlegmon .....                            | 1       | ..       | ..             | 1     | 4   |
|  |         |          |                |       |   |  | Disease of Skin, &c.....                  | 2       | 1        | ..             | 3     | 1   |
|  |         |          |                |       |   |  | XVII.—Intemperance.....                   | ..      | 1        | ..             | 1     | 1   |
|  |         |          |                |       |   |  | Privation.....                            | ..      | 1        | ..             | 1     | 1   |
|  |         |          |                |       |   |  | Want of Breast-Milk ....                  | 2       | ..       | ..             | 2     | 2   |
|  |         |          |                |       |   |  | Neglect .....                             | 1       | ..       | ..             | 1     | ..  |
|  |         |          |                |       |   |  | Cold .....                                | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   |  | Poison .....                              | 1       | ..       | ..             | 1     | 1   |
|  |         |          |                |       |   |  | Burns and Scalds .....                    | 4       | ..       | ..             | 4     | 1   |
|  |         |          |                |       |   |  | Hanging, &c.....                          | ..      | 1        | ..             | 1     | 1   |
|  |         |          |                |       |   |  | Drowning .....                            | ..      | 3        | ..             | 4     | 29  |
|  |         |          |                |       |   |  | Fractures and Contusions ..               | 2       | ..       | 1              | 3     | 1   |
|  |         |          |                |       |   |  | Wounds .....                              | ..      | ..       | ..             | ..    | 1   |
|  |         |          |                |       |   |  | Other violence .....                      | ..      | ..       | ..             | ..    | 1   |
|  |         |          |                |       |   |  | Causes not Specified.....                 | 1       | ..       | 2              | 3     | 4   |

|  |               |     |                               |               |     |                               |               |      |
|--|---------------|-----|-------------------------------|---------------|-----|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 494 | Deaths registered in the Week | Males .....   | 448 | Births registered in the Week | Males .....   | 705  |
|  | Females ..... | 469 |                               | Females ..... | 447 |                               | Females ..... | 649  |
|  | Total .....   | 963 |                               | Total .....   | 895 |                               | Total .....   | 1354 |

\* The age of a person who was drowned is not stated.



# HEALTH OF LONDON DURING THE WEEK

THE 895 deaths registered in the week exhibit a satisfactory decrease of 68 on the weekly average of five springs. The mortality from the zymotic or epidemic class of diseases continues to fall, the deaths in last week having been 200—those in the preceding week 233; the average is 198. Scarlatina has now declined rather below the average, and numbers 20 fatal cases. Typhus, which during the previous 13 weeks, ranged from 33 to 46, was fatal in the last week to only 23, an unusually small number for this disease, and hardly exceeding one-half of the average. Small pox, also, is fatal to few at the present time; the weekly numbers during last month were respectively 12, 6, 8, 6, whilst the average is 21. The mortality from hooping cough declined though it is still above the average. Measles appears on the increase, and has last week nearly doubled the average, which is 21 deaths. The deaths from diarrhoea and dysentery were 19; the average of the season is 14. Cholera is slightly increasing, for though one death forms the weekly average of former springs, the fatal cases registered during the last four weeks have been 3, 1, 5, 9. Of the last nine cases, five occurred in public institutions, namely, two in the Dreadnought Hospital, one in the Holborn Union, one in Chelsea, and another in the Battersea Workhouse. Both bronchitis and pneumonia grow less fatal, though the former is still above the average, while the latter is below it. A woman in the Leather-market, Sub-district, Bermondsey, died at 54 years of age of "bowel complaint and debility hastened by want of sufficient nourishment, no application having been made to the parish authorities." A boy of two months, at Somers Town, was "found dead in bed, suffocated from inhaling impure air." A woman 52 years died from "vomiting blood, caused by excitement." Inquests were held on the above three cases. A man of 36 years died "suddenly after illness, probably from intemperance," but the cause of death is not attested either by coroner or medical man.

The mean reading of the barometer was above 30 in. on Monday, Tuesday, and Wednesday. The mean of the week was 29.978. The thermometer was highest on Thursday, when it reached 74°.9; the mean of the same day was 64°.3. The mean of the week was 60°.3. On Thursday the mean temperature was higher than the average of the same day in 7 years, by 7°, though it was below it on the first two days of the week. The mean of the week exceeded the average by 1.3.

## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, June 2nd, 1849.

Three are Cases in which Inquests were held; the remainder are certified by Medical Attendants:—

**KENSINGTON**; St. Mary, Paddington.  
Railway labourer, 24, Asiatic cholera.—Inquest.  
**ST. LUKE**; Chelsea.  
In Chelsea Workhouse, M. 28, a tramp, "natural Asiatic cholera."—Inquest.  
**ST. GEORGE. HANOVER SQUARE**; Belgrave.  
F. 75; "cholera, (3 days)."  
**HOLBORN**; St. Andrew, Eastern.  
In Holborn Union, M. 40, "Asiatic cholera (15 hours)."  
**SHOREDITCH**; Holywell.  
Daughter of a bookbinder, 4, "Asiatic cholera (22 hours)."—Inquest.

**SHOREDITCH**; Haggerstone, East.  
M. 63, "Asiatic cholera, (23 hours)."  
Mr. J. Ditchman, the Registrar, states in reference to the above case that "the late Sanatory Medical Officer, Mr. Collier, visited the deceased and believes that it was a decided case of Asiatic cholera."  
**GREENWICH**; Greenwich West.  
In Dreadnought Hospital, M. 15, "cholera (23 hours)," p.m.  
In same hospital, M. 17, "cholera (24 hours)," p.m.  
**WANDSWORTH AND CLAPHAM**; Battersea.  
F. 60, inmate of Union Workhouse, "English cholera, (7 hours); exhaustion."

## DEATHS BY CHOLERA registered in the weeks ending—

|                     | Feb. 3 | Feb. 10 | Feb. 17 | Feb. 24 | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | TOTAL 37 weeks from week ending Sept. 2nd |
|---------------------|--------|---------|---------|---------|--------|---------|---------|---------|---------|---------|----------|----------|----------|-------|--------|--------|--------|--------|---|
| West Districts..... | 13     | 6       | 2       | ..      | 6      | 4       | 1       | ..      | ..      | 2       | ..       | ..       | ..       | ..    | 1      | ..     | 2      | 1      | 92  |
| North ".....        | 7      | 15      | 5       | ..      | 2      | ..      | ..      | 1       | 2       | 1       | 1        | ..       | ..       | 2     | ..     | 1      | 3      | ..     | 81  |
| Central ".....      | 4      | 2       | ..      | 2       | ..     | ..      | 2       | ..      | ..      | ..      | ..       | ..       | ..       | ..    | ..     | ..     | ..     | ..     | 53  |
| East ".....         | 6      | 18      | 25      | 34      | 24     | 8       | 1       | 9       | 2       | ..      | 1        | 1        | 1        | 1     | 1      | ..     | ..     | 2      | 271                                       |
| South ".....        | 7      | 14      | 17      | 4       | 3      | 3       | 5       | ..      | ..      | 2       | ..       | ..       | ..       | 1     | ..     | ..     | 3      | 3      | 529                                       |
|                     | 37     | 55      | 49      | 40      | 35     | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 1026                                      |

It will be observed that of the 1026 deaths from cholera, 529 occurred on the south side of the Thames.

## DEATHS from CHOLERA in LONDON in 35 Weeks (ending May 26th), with the Ages at which they occurred, and the Duration of Attack.

| Duration ..     |              | Hours |    |    |    | Days           |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------|--------------|-------|----|----|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|--|--|--|--|--|--|--|--|--|--|
|                 |              | 0     | 6  | 12 | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 |    |  |  |  |  |  |  |  |  |  |  |  |  |
| Age in<br>Years | Total<br>517 | 8     | 55 | 80 | 52 | 195            | 86 | 43 | 45 | 29 | 23 | 7  | 11 | 2  | 2  | 5  | 2  | .. | 1  | .. | 66 |  |  |  |  |  |  |  |  |  |  |  |  |
| 0               | 69           | 3     | 7  | 3  | 5  | 18             | 14 | 4  | 11 | 5  | 4  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 9  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5               | 104          | 1     | 12 | 24 | 12 | 49             | 14 | 10 | 8  | 4  | 4  | 5  | .. | 1  | .. | 1  | 1  | .. | .. | .. | 10 |  |  |  |  |  |  |  |  |  |  |  |  |
| 10              | 59           | 2     | 5  | 8  | 5  | 20             | 6  | 5  | 11 | 6  | 5  | .. | .. | .. | .. | 1  | 1  | .. | .. | .. | 8  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15              | 62           | ..    | 6  | 7  | 8  | 21             | 9  | 4  | 4  | 6  | 4  | 1  | 2  | 1  | .. | 2  | .. | .. | .. | .. | 8  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25              | 53           | 1     | 4  | 11 | 6  | 22             | 9  | 6  | 3  | 1  | 2  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 6  |  |  |  |  |  |  |  |  |  |  |  |  |
| 35              | 58           | 1     | 8  | 11 | 3  | 23             | 11 | 5  | 1  | 1  | 2  | 1  | .. | .. | .. | 1  | 1  | .. | .. | .. | 12 |  |  |  |  |  |  |  |  |  |  |  |  |
| 45              | 46           | ..    | 8  | 4  | 6  | 18             | 5  | 4  | 3  | 3  | 1  | .. | 2  | 1  | .. | 1  | 1  | .. | .. | .. | 9  |  |  |  |  |  |  |  |  |  |  |  |  |
| 55              | 42           | ..    | 4  | 8  | 5  | 17             | 8  | 4  | 1  | 3  | 1  | .. | .. | 1  | 1  | .. | .. | .. | .. | .. | 6  |  |  |  |  |  |  |  |  |  |  |  |  |
| 65              | 19           | ..    | 1  | 3  | 2  | 6              | 10 | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 6  |  |  |  |  |  |  |  |  |  |  |  |  |
| 75              | 5            | ..    | .. | 1  | .. | 1              | .. | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |  |  |  |  |  |  |  |  |  |  |  |  |
| 95              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |  |  |  |  |  |  |  |  |  |  |  |
| ?               | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |  |  |  |  |  |  |  |  |  |  |  |  |

|              |       | Hours |    |    |    | Days        |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |  |  |  |  |
|--------------|-------|-------|----|----|----|-------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|--|--|--|--|
| Duration ..  |       | 0     | 6  | 12 | 18 | under 1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?   |  |  |  |  |
| Age in Years | Total | 11    | 45 | 76 | 56 | 188         | 72 | 49 | 42 | 20 | 23 | 17 | 11 | 3  | 1  | 1  | 4  | .. | .. | .. | 157 |  |  |  |  |
| 0            | 71    | 2     | 10 | 11 | 2  | 25          | 12 | 10 | 2  | 5  | 2  | 1  | 4  | 2  | .. | 1  | .. | .. | .. | .. | 7   |  |  |  |  |
| 5            | 97    | 4     | 7  | 9  | 9  | 29          | 15 | 13 | 12 | 3  | 11 | 1  | 1  | 1  | 2  | .. | .. | .. | .. | .. | 12  |  |  |  |  |
| 10           | 41    | ..    | 2  | 8  | 5  | 15          | 5  | 4  | 1  | 3  | 1  | 2  | 1  | .. | .. | .. | .. | .. | .. | .. | 7   |  |  |  |  |
| 15           | 34    | ..    | 4  | 4  | 4  | 12          | 4  | 3  | 4  | 1  | 1  | 2  | 1  | 1  | .. | .. | .. | 2  | .. | .. | 4   |  |  |  |  |
| 25           | 73    | 1     | 8  | 13 | 9  | 31          | 7  | 3  | 10 | 4  | 4  | 5  | 1  | .. | 1  | .. | .. | .. | .. | .. | 7   |  |  |  |  |
| 35           | 66    | 1     | 9  | 11 | 10 | 31          | 10 | 10 | 4  | 2  | 2  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | 12  |  |  |  |  |
| 45           | 41    | 1     | 1  | 7  | 8  | 17          | 9  | 3  | 5  | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | 5   |  |  |  |  |
| 55           | 30    | 2     | 2  | 5  | 6  | 15          | 6  | .. | 2  | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3   |  |  |  |  |
| 65           | 26    | ..    | 2  | 5  | 3  | 10          | 4  | 3  | 1  | .. | 1  | 2  | .. | .. | .. | .. | 1  | .. | .. | .. | 4   |  |  |  |  |
| 75           | 10    | ..    | .. | 3  | .. | 3           | .. | .. | .. | .. | .. | 1  | .. | 2  | .. | .. | .. | .. | .. | .. | 4   |  |  |  |  |
| 85           | ..    | ..    | .. | .. | .. | ..          | .. | .. | .. | .. | .. | .. | .. | 1  | .. | .. | .. | 1  | .. | .. | 4   |  |  |  |  |
| 95           | ..    | ..    | .. | .. | .. | ..          | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |  |  |  |
| ?            | ..    | ..    | .. | .. | .. | ..          | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |  |  |  |  |

The table is read thus:—Six men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |   | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Springs. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|---|-------------------------------|--|--|--|--|
| WEST<br>DISTRICTS  | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James..... }   | 17.2                          | 300,711                                  | 145  | 156                                    | 205                                    |
| ORTH<br>DISTRICTS  | { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }   | 20.5                          | 375,971                                  | 185  | 184                                    | 283                                    |
| ENTRAL<br>DISTRICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London..... }  | 2.8                           | 373,605                                  | 168  | 138                                    | 234                                    |
| EAST<br>DISTRICTS  | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>Poplar..... }   | 8.8                           | 392,444                                  | 207  | 187                                    | 278                                    |
| OUTH<br>DISTRICTS  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham..... } | 66.2                          | 502,548                                  | 258  | 230                                    | 354                                    |
| Deaths on Duty on the Night of June 6-7, 1841.....           |   | ...                           | 3,000                                    | ...  | ...                                    | ...                                    |
| TOTALS   |   | 115.5                         | 1,948,369                                | 963  | 895                                    | 1354                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|   | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 |
|---|---------|---------|---------|---------|---------|----------|----------|----------|-------|--------|--------|--------|--------|
| BIRTHS.....   | 1544    | 1521    | 1445    | 1621    | 1225    | 1346     | 1348     | 1528     | 1522  | 1479   | 1398   | 1311   | 1354   |
| DEATHS.....   | 1047    | 1083    | 1048    | 1241    | 994     | 1066     | 1089     | 1058     | 986   | 905    | 1033   | 897    | 895    |
| DEATHS (except from Violence).....                      | 1015    | 1059    | 1023    | 1174    | 986     | 1047     | 1060     | 1042     | 972   | 898    | 1007   | 874    | 882    |
| Deaths (except from Violence) at 60 yrs. & upwards..... | 224     | 228     | 228     | 238     | 201     | 224      | 212      | 221      | 167   | 180    | 193    | 171    | 156    |
| Scarlatina.....   | 43      | 42      | 40      | 56      | 39      | 48       | 38       | 47       | 41    | 40     | 35     | 34     | 29     |
| Cholera.....  | 42      | 46      | 40      | 36      | 38      | 43       | 46       | 34       | 36    | 33     | 42     | 43     | 23     |
| Diarrhoea and Dysentery.....                            | 21      | 23      | 16      | 21      | 12      | 17       | 23       | 18       | 22    | 13     | 18     | 24     | 19     |
| Cholera.....  | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      |
| Mean Temperature.....                                   | 43°0    | 45°9    | 40°0    | 40°2    | 45°7    | 41°8     | 37°1     | 45°9     | 55°2  | 45°5   | 54°9   | 56°9   | 60°3   |

DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 16th | 17th | 18th | 19th | 20th | 21st | 22nd | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|------|------|------------------------|
| 1840       | 917  | 882  | 859  | 882  | 785  | 824  | 814  | 852                    |
| 1841       | 934  | 935  | 818  | 789  | 762  | 861  | 791  | 841                    |
| 1842       | 834  | 808  | 781  | 798  | 830  | 858  | 785  | 813                    |
| 1843       | 986  | 923  | 904  | 908  | 896  | 884  | 900  | 914                    |
| 1844       | 856  | 890  | 887  | 822  | 872  | 886  | 895  | 873                    |
| 1845       | 940  | 916  | 895  | 841  | 847  | 822  | 917  | 883                    |
| 1846       | 979  | 868  | 843  | 853  | 850  | 872  | 847  | 873                    |
| 1847       | 981  | 981  | 983  | 987  | 978  | 911  | 960  | 969                    |
| 1848       | 991  | 966  | 1017 | 1052 | 969  | 979  | 933  | 987                    |
| Average .. | 935  | 908  | 887  | 881  | 865  | 879  | 871  | 889                    |
| 1849       | 1089 | 1058 | 986  | 905  | 1033 | 897  | 895  | 980                    |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks  | 16th | 17th | 18th | 19th | 20th | 21st | 22nd |
|--------|------|------|------|------|------|------|------|
| 4..... | 9    | 3    | 9    | 10   | 5    | 8    | 7    |
| 5..... | 8    | 7    | 7    | 7    | 8    | 9    | 11   |
| 6..... | 13   | 11   | 7    | 11   | 6    | 16   | 12   |
| 7..... | 20   | 11   | 19   | 16   | 13   | 15   | 18   |
| 8..... | 13   | 12   | 23   | 12   | 15   | 16   | 20   |
| 9..... | 23   | 18   | 22   | 13   | 18   | 24   | 19   |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks      | 16th | 17th | 18th | 19th | 20th | 21st | 22nd |
|------------|------|------|------|------|------|------|------|
| 1844 ..... | ..   | ..   | ..   | 3    | 1    | ..   | 1    |
| 1845 ..... | ..   | ..   | ..   | 1    | 1    | ..   | ..   |
| 1846 ..... | ..   | 1    | ..   | 1    | ..   | ..   | ..   |
| 1847 ..... | ..   | 1    | ..   | ..   | ..   | 1    | 1    |
| 1848 ..... | ..   | 2    | 2    | 1    | ..   | ..   | 1    |
| 1849 ..... | 1    | 1    | 4    | 3    | 1    | 5    | 9    |



# METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 2nd June, 1849.

Under the Superintendence of the Astronomer Royal.

| Day<br>—<br>1849. | Phase<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |                                    |   |      |                      |                   |                   |        | Difference between the mean<br>Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Dills. |      |          | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Osler's<br>Anemometer. |                          |    |    | Amount of Horizontal Movement<br>of the Air in each day |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   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|                   |                         |   | Dry                      |             |                                    | Dew<br>Point                       | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning | Mean | Greatest<br>observed | Least<br>observed | General Direction |        | Pressure in lbs. on<br>the square foot   |      |          |  |   |                          |    |    |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  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|                   |                         |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Rits<br>Corr. |   |      |                      |                   | Highest           | Lowest | A.M.   | P.M. | Greatest |  | Least                                       | Mean<br>of<br>24<br>Obs. |    |    |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    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| MAY & JUNE.       |                         |   | in.                      | o.          | o.                                 | o.                                 | o.  | o.   | o.                   | o.                | o.                | o.     | o.   | o.   | o.       | o.   | o.  | o.                       | o. | o. | o.  | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. | o. 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| DAY    | ELECTRICITY  | GENERAL REMARKS.   |
|--------|--|--|
| SUN.   |  | The sky was principally free from cloud at 11h. a.m., and about one-third covered at 9h. p.m. Cirri and fleecy clouds.   |
| MON.   | Negative Electricity with strong tension, was exhibited on Monday      | The sky was principally overcast throughout the day. Cirrostratus and scud. Heavy rain was falling from 3h. a.m., with slight exceptions, till nearly midnight; the amount which fell within the day was 1.6 inches. |
| TUES.  | during heavy rain. Positive, with moderate tension was shewn on        | The sky was overcast at 9h. a.m.; about three-fourths covered at noon; one-half covered at 3h. p.m., and cloudless at 9 p.m. Cumuli, cirrostrati, and scud.  |
| WED.   | Friday evening; and positive, with strong tension throughout Saturday. | The sky was cloudless at 9h. a.m., about one-half covered at noon; three-fourths at 3h. p.m. and at 9h. p.m. Cirrostrati and scud.   |
| THURS. | None has been exhibited at other times throughout the week.            | The sky was overcast till about 3h. p.m., when the clouds became broken, and at 9h. p.m. the sky was about one-half covered; cirrostratus and scud.  |
| FRID.  |  | The sky was about two-thirds covered by cloud at 9h. a.m.; overcast at noon and 3h. p.m., and nearly cloudless at 9h. p.m. Cirrostratus and scud.  |
| SAT.   |  | The sky was for the most part covered by cloud at 9h. a.m.; overcast at noon and 3h. p.m. Variable throughout the remainder of the day. Cumuli, fleecy clouds, cirrostrati, and scud.                                |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See Phil. Trans. Part 1, 1848.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the fall rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher;" and - "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 62.1; and the mean reading at 9h. p.m. was 60.5; the mean readings at the Royal Observatory for the same times were 62.7 and 59.5 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, June 9th, 1849.

TABLE SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 23.]

| Causes of Death.  | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs |
|---|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
|   |         |          |                |       |   |           |   |         |          |                |       |   |           |
| CAUSES.....   | 464     | 339      | 168            | 971   | 963   |           | IV.—Cephalitis .....                      | 11      | 4        | ..             | 15    | 12  |           |
| CAUSES.....   | 461     | 338      | 167            | 966   | 959   |           | Apoplexy .....                            | 2       | 11       | 11             | 24    | 24  |           |
| Zymotic Diseases .....  | 182     | 54       | 15             | 251   | 198   |           | Paralysis .....                           | ..      | 5        | 16             | 21    | 19  |           |
| SPORADIC DISEASES—  |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 2        | 1              | 3     | 3   |           |
| —Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 2       | 17       | 15             | 34    | 48  |           | Chorea .....                              | ..      | ..       | ..             | ..    | ..  |           |
| —Tubercular Diseases .....  | 71      | 105      | 7              | 183   | 200   |           | Epilepsy .....                            | 1       | 4        | 2              | 7     | 6   |           |
| —Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 56      | 32       | 32             | 120   | 123   |           | Tetanus .....                             | ..      | ..       | ..             | ..    | ..  |           |
| —Diseases of the Heart and Blood-vessels .....                          | 2       | 27       | 14             | 43    | 34  |           | Insanity .....                            | ..      | ..       | ..             | ..    | ..  |           |
| —Diseases of the Lungs, and of the other Organs of Respiration ..       | 59      | 26       | 17             | 102   | 131   |           | Convulsions.....                          | 41      | ..       | ..             | 41    | 45  |           |
| —Diseases of the Stomach, Liver, and other Organs of Digestion ..       | 25      | 21       | 14             | 60    | 62  |           | Disease of Brain, &c. ....                | 1       | 6        | 2              | 9     | 12  |           |
| —Diseases of the Kidneys, &c.....                                       | ..      | 6        | 8              | 14    | 11  |           | V.—Pericarditis.....                      | 2       | 2        | ..             | 4     | 2   |           |
| —Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 5        | ..             | 5     | 8   |           | Aneurism .....                            | ..      | 2        | ..             | 2     | 1   |           |
| —Rheumatism, Diseases of the Bones, Joints, &c.....                     | 1       | 7        | 5              | 13    | 8   |           | Disease of Heart .....                    | ..      | 23       | 14             | 37    | 30  |           |
| —Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | ..       | ..             | ..    | 1   |           | VI.—Laryngitis .....                      | 4       | 1        | ..             | 5     | 3   |           |
| —Malformations.....   | 3       | ..       | ..             | 3     | 3   |           | Bronchitis .....                          | 18      | 8        | 12             | 38    | 37  |           |
| —Premature Birth and Debility.....                                      | 22      | ..       | ..             | 22    | 21  |           | Pleurisy .....                            | 2       | 4        | ..             | 6     | 3   |           |
| —Atrophy.....   | 19      | 5        | ..             | 24    | 17  |           | Pneumonia .....                           | 32      | 7        | ..             | 39    | 61  |           |
| —Age .....  | ..      | ..       | 34             | 34    | 50  |           | Asthma .....                              | 1       | 2        | 4              | 7     | 14  |           |
| —Sudden .....   | 5       | 2        | 2              | 9     | 11  |           | Disease of Lungs, &c.....                 | 2       | 4        | 1              | 7     | 13  |           |
| —Violence, Privation, Cold and Intemperance .....                       | 14      | 31       | 4              | 49    | 33  |           | VII.—Teething.....                        | 12      | ..       | ..             | 12    | 11  |           |
| —Small Pox .....  | 7       | 2        | ..             | 9     | 21  |           | Quinsey .....                             | ..      | 1        | ..             | 1     | 1   |           |
| Measles .....   | 21      | ..       | ..             | 21    | 21  |           | Gastritis .....                           | ..      | ..       | ..             | ..    | 2   |           |
| Scarlatina .....  | 38      | 2        | ..             | 40    | 32  |           | Enteritis .....                           | 3       | 2        | 3              | 8     | 10  |           |
| Whooping Cough .....  | 58      | ..       | ..             | 58    | 36  |           | Peritonitis .....                         | 3       | 1        | ..             | 4     | 4   |           |
| Croup .....   | 5       | ..       | ..             | 5     | 7   |           | Ascites .....                             | ..      | ..       | ..             | ..    | 2   |           |
| Thrush .....  | 3       | ..       | ..             | 3     | 3   |           | Ulceration (of Intestines, &c.).....      | ..      | 1        | ..             | 1     | 2   |           |
| Diarrhoea .....   | 12      | 1        | 7              | 20    | 12  |           | Hernia .....                              | 1       | 2        | 3              | 6     | 3   |           |
| Dysentery .....   | 3       | 2        | ..             | 5     | 2   |           | Ileus .....                               | ..      | 2        | ..             | 2     | 3   |           |
| Cholera .....   | 7       | 13       | 2              | 22    | 1   |           | Intussusception .....                     | 2       | ..       | ..             | 2     | 1   |           |
| Influenza .....   | ..      | ..       | ..             | ..    | 2   |           | Stricture (of the Intestinal Canal) ..... | ..      | 1        | ..             | 1     | ..  |           |
| Purpura and Scurvy .....  | ..      | ..       | ..             | ..    | 1   |           | Disease of Stomach, &c....                | 2       | 1        | 3              | 6     | 6   |           |
| Ague .....  | ..      | ..       | ..             | ..    | 1   |           | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....   | 1       | 1        | ..             | 2     | 1   |           | Hepatitis .....                           | ..      | 3        | 2              | 5     | 3   |           |
| Infantile Fever .....   | ..      | ..       | ..             | ..    | 1   |           | Jaundice .....                            | 2       | ..       | 1              | 3     | 3   |           |
| Typhus .....  | 16      | 18       | 4              | 38    | 42  |           | Disease of Liver .....                    | ..      | 6        | 2              | 8     | 11  |           |
| Metria or Puerperal Fever .....   | ..      | 5        | ..             | 5     | 4   |           | Disease of Spleen.....                    | ..      | 1        | ..             | 1     | ..  |           |
| Rheumatic Fever .....   | 2       | 3        | ..             | 5     | 1   |           | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | 1   |           |
| Erysipelas .....  | 4       | 6        | 2              | 12    | 8   |           | Nephria (or Bright's Dis) ..              | ..      | 2        | 1              | 3     | 2   |           |
| Syphilis .....  | 5       | 1        | ..             | 6     | 2   |           | Ischuria .....                            | ..      | ..       | ..             | ..    | ..  |           |
| Noma or Canker.....   | ..      | ..       | ..             | ..    | 2   |           | Diabetes .....                            | ..      | ..       | ..             | ..    | 1   |           |
| Hydrophobia .....   | ..      | ..       | ..             | ..    | ..  |           | Stone .....                               | ..      | 1        | 1              | 1     | 1   |           |
| I.—Hæmorrhage .....   | 1       | 4        | 2              | 7     | 4   |           | Cystitis .....                            | ..      | ..       | 2              | 2     | 1   |           |
| Dropsy .....  | 1       | 6        | 4              | 11    | 22  |           | Stricture of the Urethra....              | ..      | ..       | ..             | ..    | 1   |           |
| Abscess .....   | ..      | ..       | ..             | ..    | 1   |           | Disease of Kidneys, &c. ....              | ..      | 4        | 4              | 8     | 5   |           |
| Ulcer .....   | ..      | 1        | 1              | 1     | 1   |           | IX.—Paramenia .....                       | ..      | ..       | ..             | ..    | 2   |           |
| Fistula.....  | ..      | ..       | ..             | ..    | 4   |           | Ovarian Dropsy .....                      | ..      | ..       | ..             | ..    | 1   |           |
| Mortification .....   | ..      | 1        | 2              | 3     | 4   |           | Childbirth, see Metria .....              | ..      | 4        | ..             | 4     | 4   |           |
| Cancer .....  | ..      | 5        | 6              | 11    | 15  |           | Disease of Uterus, &c. ....               | ..      | 1        | ..             | 1     | 3   |           |
| Gout .....  | ..      | 1        | ..             | 1     | 1   |           | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | ..  |           |
| I.—Scrofula .....   | 3       | 3        | ..             | 6     | 5   |           | Rheumatism .....                          | 1       | 1        | 3              | 5     | 4   |           |
| Tabes Mesenterica.....  | 12      | 1        | ..             | 13    | 14  |           | Disease of Joints, &c. ....               | ..      | 6        | 2              | 8     | 4   |           |
| Phthisis (or Consumption) .....   | 20      | 101      | 7              | 128   | 145   |           | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | 2   |           |
| Hydrocephalus .....   | 36      | ..       | ..             | 36    | 36  |           | Phlegmon .....                            | ..      | ..       | ..             | ..    | 1   |           |
|   |         |          |                |       |   |           | Disease of Skin, &c.....                  | ..      | ..       | ..             | ..    | 4   |           |
|   |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | 1        | ..             | 1     | 1   |           |
|   |         |          |                |       |   |           | Privation.....                            | ..      | 1        | ..             | 1     | 1   |           |
|   |         |          |                |       |   |           | Want of Breast-Milk ....                  | 5       | ..       | ..             | 5     | 2   |           |
|   |         |          |                |       |   |           | Neglect .....                             | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Cold .....                                | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Poison .....                              | ..      | 1        | ..             | 1     | ..  |           |
|   |         |          |                |       |   |           | Burns and Scalds .....                    | 5       | 1        | 2              | 8     | ..  |           |
|   |         |          |                |       |   |           | Hanging, &c.....                          | ..      | 1        | 1              | 2     | ..  |           |
|   |         |          |                |       |   |           | Drowning .....                            | 2       | 10       | 1              | 13    | 29  |           |
|   |         |          |                |       |   |           | Fractures and Contusions ..               | 2       | 11       | ..             | 13    | ..  |           |
|   |         |          |                |       |   |           | Wounds .....                              | ..      | 4        | ..             | 4     | ..  |           |
|   |         |          |                |       |   |           | Other violence .....                      | ..      | 1        | ..             | 1     | ..  |           |
|   |         |          |                |       |   |           | Causes not Specified.....                 | 3       | 1        | 1              | 5     | 4   |           |

|  |               |     |                               |               |     |                               |               |      |
|--|---------------|-----|-------------------------------|---------------|-----|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 494 | Deaths registered in the Week | Males .....   | 523 | Births registered in the Week | Males .....   | 689  |
|  | Females ..... | 469 |                               | Females ..... | 448 |                               | Females ..... | 702  |
|  | Total         | 963 |                               | Total..       | 971 |                               | Total..       | 1391 |



## HEALTH OF LONDON DURING THE WEEK.

THE present Return of 971 deaths, exhibits an increase of nearly 80 on each of the two preceding weeks, and also a small increase of 8 on the average of five Springs. The mortality from diseases of the respiratory organs continues to decrease; for the numbers in this class, in the last three weeks, were successively 139, 127, and 102, while the average is 131. The increase is principally in the zymotic or epidemic class of diseases; for whereas the average is 198, the deaths in this group, in the same three weeks were successively 233, 209, and 251. The deaths in the last week from diarrhoea and dysentery were 25, or 11 above the average, but are not more numerous than in the same week of 1848; those from cholera, in two preceding weeks, were respectively 5 and 9, but in last week were 22, though the weekly average in former years was only one. Hooping cough shows an excess on the average of 22, the number in this Return being 58. The deaths from scarlatina were 40, or 8 more than the average; those from typhus 38, or 4 less than the average. In the West London Workhouse, a man of 36 years, died of "low fever accompanied with diarrhoea, apparently produced by extreme destitution." Another man of the same age, died of "delirium tremens, brought on by excessive drinking." In University College Hospital, the death of a juggler, 22 years of age, occurred according to the return, from "tremendous pericarditis, caused by passing an iron sword down the œsophagus and thence into the pericardium, after exhibition." Inquests were held on the above three cases.

The mean reading of the barometer was above 30 in. on Sunday and Wednesday; the mean reading of the week was 29.96. The temperature was high in the early part of the week, especially on Tuesday, when the mean was 68°6, and higher than the average of the same day in seven previous years by 9°1. The mean of the week was 59°7.

### FATAL CASES OF CHOLERA Registered in the Week ending Saturday, June 9th, 1849.

*Two are Cases in which Inquests were held; the remainder are certified by Medical Attendants:—*

#### ST. GEORGE, HANOVER-SQUARE; Belgrave.

M. 10, "cholera; typhoid fever, (10 days)."

*Note.*—The above was grandson of the woman whose death from cholera, which occurred in the same house, was reported last week.

#### WESTMINSTER; St. John the Evangelist.

F. 11 weeks, "mesenteric disease, (several weeks); cholera infantum, (4 days)."

#### ISLINGTON; West.

M. 60, "cholera (15½ hours)."

#### HACKNEY; Hackney.

The two following cases occurred in the German Hospital, Dalston:—

M. 16, "cholera Asiatica (14 hours)."

M. 6, "cholera Asiatica, (10 hours)."

Mr. Steib, the Registrar, states, that "they were natives of Switzerland, and had come from Germany with a view of emigrating to New York. The disease, which appeared in its worst form, seemed to be produced principally by drinking large quantities of sea-water, and living in a ship over crowded by passengers."

#### STRAND; St. Mary-le-Strand.

M. 37, "English cholera, (50 hours)."

#### HOLBORN; St. Andrew, Eastern.

At 22, Brook-street, a boot-maker, 45, "cholera morbus, (24 hours)."

At Holborn Union, M. 32, "ague (2 months); Asiatic cholera (14 hours)."

At the same Union, M. 53, "general dropsy (3 months); Asiatic cholera, (18 hours); empyema, (24 hours)."

#### ST. LUKE; Finsbury.

At 6, Wilson-street, wife of a gentleman, 23, "cholera (10 hours)."

#### WEST LONDON; South.

At 43, Primrose-hill, F. 42, "lumbago (4 days); cholera, (13 hours)."

#### —; North.

At Union House, West-street, F. 22, "cholera morbus,"

At 58, Skinner-street, F. 42, "cholera, (19 hours)."

#### WHITECHAPEL; Whitechapel North.

At New-court, George-yard, son of a labourer, 8, "malignant cholera (5 days); consecutive fever (2 days)."

#### —; Whitechapel Church.

At London Hospital, from Bethnal-green, M. 32, "Asiatic cholera, (20 hours)."

#### —; Aldgate.

A sailor, 29, "natural death suddenly from cholera (12 hours).—*Inquest.*"

Mr. Harris, the Registrar, states that "the deceased returned from voyage a few days before death, having encountered severe weather, and been hard worked at the pump. On the day before death, which occurred in St. Katherine's Docks, he had been drunk at Plymouth."

#### BERMONDSEY; St. James.

F. 13, "cholera Asiatica, (18 hours)."

M. 4, cholera Asiatica, (12 hours)."

Son of a corn porter, 11, natural death, "Asiatic cholera (11 hours).—*Inquest.*"

Mr. Martin, the Registrar, states that "the boy died of cholera, and because the medical attendant, amidst other remedies, ordered the exhibition of cold water, the child's uncle demanded an inquest, which was held this day. The case occurred in a house over-hanging the filthy and disgusting tidal ditch. Other cases have occurred on the same spot, two of which have proved fatal this day, but are not yet registered. The Jurors expressed in no measured terms their opinion of the Commissioners, who having recently had the opportunity of purchasing the tidal ditch, and the power of closing up the present large open drain, refused to do so from trifling pecuniary consideration, leaving the thousands of persons who reside upon its banks to suffer from the pestiferous effluvia constantly arising therefrom."

#### NEWINGTON; St. Mary.

At 45, St. George's-road, gentleman, 67, cholera, (10 hours)."

#### CAMBERWELL; Camberwell.

At George-street, a beer-seller, 41, "cholera (30 hours); asphyxia."—*p.m.*

#### GREENWICH; Greenwich West.

F. 29, "English cholera; (a fortnight); cholera."



DEATHS by CHOLERA registered in the weeks ending—

|                   | Feb.<br>10 | Feb.<br>17 | Feb.<br>24 | Mar.<br>3 | Mar.<br>10 | Mar.<br>17 | Mar.<br>24 | Mar.<br>31 | April<br>7 | April<br>14 | April<br>21 | April<br>28 | May<br>5 | May<br>12 | May<br>19 | May<br>26 | June<br>2 | June<br>9 | TOTAL of<br>38 weeks<br>from week<br>ending<br>Sept. 23d. |
|-------------------|------------|------------|------------|-----------|------------|------------|------------|------------|------------|-------------|-------------|-------------|----------|-----------|-----------|-----------|-----------|-----------|---|
| st Districts..... | 6          | 2          | ..         | 6         | 4          | 1          | ..         | ..         | 2          | ..          | ..          | ..          | ..       | 1         | ..        | 2         | 1         | 2         | 94  |
| th ".....         | 15         | 5          | ..         | 2         | ..         | ..         | 1          | ..         | 1          | ..          | ..          | ..          | 2        | ..        | ..        | 3         | ..        | 3         | 84  |
| tral ".....       | 2          | ..         | 3          | ..        | 2          | ..         | ..         | ..         | ..         | ..          | ..          | ..          | ..       | 1         | ..        | ..        | ..        | 8         | 61  |
| st ".....         | 18         | 25         | 34         | 24        | 8          | 1          | 9          | 2          | ..         | 1           | 1           | 1           | 1        | 1         | ..        | ..        | 2         | 3         | 274   |
| th ".....         | 14         | 17         | 4          | 3         | 3          | 5          | ..         | ..         | 2          | ..          | ..          | ..          | 1        | ..        | ..        | ..        | 3         | 6         | 535   |
|                   | 55         | 49         | 40         | 35        | 15         | 9          | 10         | 4          | 5          | 2           | 1           | 1           | 4        | 3         | 1         | 5         | 9         | 22        | 1048  |

It will be observed that of the 1048 deaths from cholera, 535 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 36 Weeks (ending June 2nd), with the Ages at which they occurred, and the Duration of Attack.

MALES

FEMALES.

| Duration ..     |              | Hours |    |    |    | Days           |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |  |  |  |  |  |  |  |  |
|-----------------|--------------|-------|----|----|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|--|--|--|--|--|--|--|--|
|                 |              | 0     | 6  | 12 | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |  |  |  |  |  |  |  |  |  |  |
| Age in<br>Years | Total<br>523 | 8     | 55 | 81 | 54 | 198            | 87 | 43 | 45 | 29 | 23 | 7  | 11 | 2  | 2  | 5  | 2  | .. | 1  | .. | 68 |  |  |  |  |  |  |  |  |  |  |
| 0               | 69           | 3     | 7  | 3  | 5  | 18             | 14 | 4  | 11 | 5  | 4  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 9  |  |  |  |  |  |  |  |  |  |  |
| 5               | 104          | 1     | 12 | 24 | 12 | 49             | 14 | 10 | 8  | 4  | 4  | 5  | .. | 1  | .. | .. | 1  | 1  | .. | .. | 10 |  |  |  |  |  |  |  |  |  |  |
| 10              | 59           | 2     | 5  | 8  | 5  | 20             | 6  | 5  | 11 | 6  | 5  | .. | 1  | .. | .. | 1  | 1  | .. | 1  | .. | 3  |  |  |  |  |  |  |  |  |  |  |
| 15              | 65           | ..    | 0  | 7  | 9  | 22             | 10 | 4  | 4  | 0  | 4  | 1  | 2  | 1  | .. | 2  | .. | 2  | .. | .. | 7  |  |  |  |  |  |  |  |  |  |  |
| 25              | 54           | 1     | 4  | 11 | 6  | 22             | 9  | 6  | 3  | 1  | 2  | .. | 3  | .. | 1  | .. | .. | 1  | .. | .. | 9  |  |  |  |  |  |  |  |  |  |  |
| 35              | 59           | 1     | 8  | 12 | 3  | 24             | 11 | 5  | 1  | 1  | 2  | 1  | .. | 3  | .. | .. | 1  | .. | 1  | 12 |    |  |  |  |  |  |  |  |  |  |  |
| 45              | 46           | ..    | 8  | 4  | 6  | 18             | 5  | 4  | 3  | 3  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | 6  |    |  |  |  |  |  |  |  |  |  |  |
| 55              | 43           | ..    | 4  | 8  | 6  | 18             | 8  | 4  | 1  | 3  | 1  | .. | .. | 1  | 1  | .. | 1  | 1  | .. | 9  |    |  |  |  |  |  |  |  |  |  |  |
| 65              | 19           | ..    | 1  | 3  | 2  | 6              | 10 | .. | 1  | .. | .. | .. | .. | .. | 1  | .. | .. | .. | .. | 2  |    |  |  |  |  |  |  |  |  |  |  |
| 75              | 5            | ..    | .. | 1  | .. | 1              | .. | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |    |  |  |  |  |  |  |  |  |  |  |
| 85              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |  |  |  |  |  |  |  |  |  |  |
| 95              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |  |  |  |  |  |  |  |  |  |  |
| ?               | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |  |  |  |  |  |  |  |  |  |  |

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| Age in<br>Years | Total<br>492 | 11    | 46 | 76 | 57 | 190            | 72 | 49 | 43 | 20 | 23 | 17 | 11 | 3 | 1 | 1  | 1  | 4  | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. 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The table is read thus:—Six men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.

DISTRICTS OF LONDON,  
Comprising 135 Registrars' Districts

|  | Area<br>in<br>square<br>Miles | Population<br>in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-6,<br>and corrected for<br>increase of Population<br>5<br>Springs. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|-------------------------------|--------------------------|--|--|--|
| EST<br>RICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin }<br>{ in the Fields; St. James.....   | 17.2                          | 300,711                  | 145  | 140                                    | 192                                    |
| TH<br>RICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead.....  | 20.5                          | 375,971                  | 185  | 184                                    | 289                                    |
| TRAL<br>RICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East }<br>{ London; West London; City of London.....   | 2.8                           | 373,605                  | 168  | 171                                    | 221                                    |
| AST<br>RICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>{ Poplar.....   | 8.8                           | 392,444                  | 207  | 197                                    | 339                                    |
| UTH<br>RICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>{ Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham }<br>e on Duty on the Night of June 6-7, 1841..... | 66.2                          | 502,548                  | 258  | 279                                    | 350                                    |
| TOTALS .....   | 115.5                         | 1,948,369                | 963  | 971                                    | 1391                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|   | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 |
|---|---------|---------|---------|---------|----------|----------|----------|-------|--------|--------|--------|--------|--------|
| THS.....  | 1521    | 1445    | 1621    | 1225    | 1346     | 1348     | 1528     | 1322  | 1479   | 1398   | 1311   | 1354   | 1391   |
| THS.....  | 1083    | 1048    | 1241    | 994     | 1066     | 1089     | 1058     | 986   | 905    | 1033   | 897    | 895    | 971    |
| THS (except from Violence) .....                      | 1059    | 1023    | 1174    | 986     | 1047     | 1060     | 1042     | 972   | 898    | 1007   | 874    | 882    | 929    |
| THS (except from Violence) at 60 yrs. & upwards ..... | 228     | 228     | 238     | 201     | 224      | 212      | 221      | 167   | 180    | 193    | 171    | 156    | 164    |
| latina.....   | 42      | 40      | 56      | 39      | 48       | 38       | 47       | 41    | 40     | 35     | 34     | 29     | 40     |
| hus.....  | 46      | 40      | 36      | 38      | 43       | 46       | 34       | 36    | 33     | 42     | 43     | 23     | 38     |
| rhœa and Dysentery .....                              | 23      | 16      | 21      | 12      | 17       | 23       | 18       | 22    | 13     | 18     | 24     | 19     | 25     |
| lera.....   | 9       | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     |
| n Temperature.....                                    | 45°9    | 40°0    | 40°2    | 45°7    | 41°8     | 37°1     | 45°9     | 55°2  | 45°5   | 54°9   | 56°9   | 60°3   | 50°7   |

DEATHS registered in LONDON, in series of weeks of  
ten years:—

| WEEKS .. |  |
|----------|--|
|----------|--|



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 9th June, 1849.

Under the Superintendence of the Astronomer Royal.

| Day   | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |              |  |   |   |        |      |                      | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffs. |  |                   | Wind as deduced from Osler's<br>Anemometer. |                    | Pressure in lbs. on<br>the square foot |      |   | Amount of Horizontal Movement<br>of the Air in each day |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
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|       |                          |   | Dry                      |             |                                    | Dew<br>Point | Highest in the sun, as<br>shown by a self-registe-<br>ring Thermometer read<br>at midday | Lowest on the grass, as<br>shown by a self-registe-<br>ring Thermometer read<br>at midday | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |        | Mean | Greatest<br>observed | Least<br>observed   | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | General Direction |   | Mean of 24<br>Obs. |  |      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|       |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |              |  |   | Highest   | Lowest |      |                      |   |  | A.M.              | P.M.  | Greatest           | Least                                  | Mean |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|       |                          |   |                          |             |                                    |              |  |   |   |        |      |                      |   |  |                   |   |                    |  |      |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 1849. |                          | in.   | °                        | °           | °                                  | °            | °  | °   | °   | °      | °    | °                    | °   | °  | °                 | °   | °                  | °                                      | °    | ° | °   | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY    | ELECTRICITY   | GENERAL REMARKS.  |
|--------|---|---|
| SUN.   | Nothing was shewn throughout the day.   | A few light clouds prevailed occasionally during the morning, otherwise the sky was clear throughout the day.   |
| MON.   | Positive, and tension strong, till 3h. p.m. At 9h. p.m., nothing was shewn.   | Three-fourths of the sky were covered with cumuli, cumulostrati, and scud, until 9h. p.m., and overcast afterwards.   |
| TUES.  | Positive, and tension strong till 2h. 30m. p.m.; from 1h. 30m. till 2h. 30m. p.m. frequent sparks and galvanic currents were shewn. Nothing was shewn afterwards. | The sky was cloudless till near noon; the amount of cloud was variable till 5h. p.m., and overcast from this time till midnight; cumuli, cirrostratus, and scud. Thunder was heard chiefly in the W.N.W. from 1h. 30m., till 2h. 30m. p.m., at short intervals; some large drops of rain also occasionally fell, and a slight shower fell at 8h. p.m. |
| WED.   | Nothing was shewn throughout the day.   | The sky was covered throughout the day; cirrostratus and scud. Rain fell with but slight intermissions from 2h. 50m. p.m., till 8h. p.m.  |
| THURS. | Nothing was shewn throughout the day.   | The sky was generally covered till 2h. 30m. p.m., clear until 5h. p.m., and overcast afterwards; cumulostrati, cirrostratus, and scud.  |
| FRID.  | Positive, and tension variable till 3h. p.m. Nothing was shewn afterwards.  | At 9h. a.m. one-half of the sky was covered, and, until noon, the amount of cloud was very variable; during the remainder of the day, with slight exceptions, the sky was overcast; cumulostratus, fleecy clouds and scud.  |
| SAT.   | Nothing was shewn throughout the day.   | Cirrostratus and light clouds of various modifications, generally covering one-third portion of the sky, prevailed until 5h. p.m.; cloudless afterwards.  |

The height of the cistern of the barometer is considered to be 150 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 2h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at the times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Philosophical Transactions*, Part I, 1846.

The results for temperature of the day include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the rays of the sun, and the other placed in the shade, are taken every minute, and the highest and lowest readings respectively that have occurred in the previous 24 hours are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 63°6, and the mean reading at 9h. p.m. was 57°4; the mean readings at the Royal Observatory for the same times were 64°7 and 56°4 respectively.

\* The thermometer exposed to the full rays of the sun, has been out of order since June 5.



# Births and Deaths registered in London,

During the Week ending Saturday, June 16th, 1849.

AL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 24.]

| Causes of Death.  | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs |
|---|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| CAUSES.....   | 423     | 330      | 158            | *912  | 963   |           | IV.—Cephalitis .....                      | 10      | 1        | ..             | 11    | 12  |           |
| CAUSES.....   | 421     | 329      | 158            | *909  | 959   |           | Apoplexy .....                            | 4       | 8        | 6              | 18    | 24  |           |
| Zymotic Diseases .....  | 158     | 73       | 20             | 251   | 198   |           | Paralysis .....                           | ..      | 11       | 12             | 23    | 19  |           |
| SPORADIC DISEASES—  |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 2        | 1              | 3     | 3   |           |
| —Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 2       | 17       | 13             | 32    | 48  |           | Chorea .....                              | ..      | ..       | ..             | ..    | ..  |           |
| —Tubercular Diseases .....  | 57      | 98       | 10             | 165   | 200   |           | Epilepsy .....                            | 3       | 6        | 2              | 11    | 6   |           |
| —Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 58      | 32       | 27             | 117   | 123   |           | Tetanus .....                             | 1       | 1        | ..             | 2     | 4   |           |
| —Diseases of the Heart and Blood-vessels .....                          | 1       | 11       | 12             | 24    | 34  |           | Insanity .....                            | ..      | ..       | 1              | 1     | 2   |           |
| —Diseases of the Lungs, and of the other Organs of Respiration ..       | 47      | 24       | 17             | 88    | 131   |           | Convulsions .....                         | 35      | ..       | ..             | 35    | 45  |           |
| —Diseases of the Stomach, Liver, and other Organs of Digestion ..       | 26      | 25       | 12             | 63    | 62  |           | Disease of Brain, &c. ....                | 5       | 3        | 5              | 13    | 12  |           |
| —Diseases of the Kidneys, &c.....                                       | 1       | 6        | 6              | 13    | 11  |           | V.—Pericarditis.....                      | ..      | ..       | ..             | ..    | 2   |           |
| —Childbirth, Diseases of the Uterus, &c.....                            | ..      | 11       | ..             | 11    | 8   |           | Aneurism .....                            | ..      | 2        | ..             | 2     | 1   |           |
| —Rheumatism, Diseases of the Bones, Joints, &c.....                     | 1       | 3        | ..             | 4     | 8   |           | Disease of Heart .....                    | 1       | 9        | 12             | 22    | 30  |           |
| —Diseases of the Skin, Cellular Tissue, &c.....                         | ..      | ..       | ..             | ..    | 1   |           | VI.—Laryngitis .....                      | 2       | 1        | 1              | 4     | 3   |           |
| —Malformations.....   | 3       | ..       | ..             | 3     | 3   |           | Bronchitis .....                          | 14      | 9        | 12             | 35    | 37  |           |
| —Premature Birth and Debility.....                                      | 23      | ..       | ..             | 23    | 21  |           | Pleurisy .....                            | 1       | 4        | ..             | 5     | 3   |           |
| —Atrophy.....   | 18      | 1        | 2              | 21    | 17  |           | Pneumonia.....                            | 28      | 5        | 1              | 34    | 61  |           |
| —Age .....  | ..      | ..       | 31             | 31    | 50  |           | Asthma .....                              | ..      | 2        | ..             | 2     | 14  |           |
| —Sudden .....   | 11      | 7        | 1              | 19    | 11  |           | Disease of Lungs, &c. ....                | 2       | 3        | 3              | 8     | 13  |           |
| —Violence, Privation, Cold and Intemperance .....                       | 15      | 21       | 7              | *44   | 33  |           | VII.—Teething.....                        | 11      | ..       | ..             | 11    | 11  |           |
| I.—Small Pox .....  | 3       | ..       | ..             | 3     | 21  |           | Quinsey .....                             | ..      | ..       | ..             | ..    | 1   |           |
| Measles .....   | 15      | ..       | ..             | 15    | 21  |           | Gastritis .....                           | 2       | 2        | ..             | 4     | 2   |           |
| Scarlatina .....  | 33      | 1        | ..             | 34    | 32  |           | Enteritis .....                           | 7       | 4        | ..             | 11    | 10  |           |
| Hooping Cough .....   | 45      | ..       | ..             | 45    | 36  |           | Peritonitis .....                         | ..      | 2        | 3              | 5     | 4   |           |
| Croup .....   | 7       | ..       | ..             | 7     | 7   |           | Ascites .....                             | ..      | 1        | 1              | 2     | 2   |           |
| Thrush .....  | 2       | ..       | ..             | 2     | 3   |           | Ulceration (of Intestines, &c.) .....     | ..      | ..       | ..             | ..    | 2   |           |
| Diarrhoea.....  | 24      | 6        | 6              | 36    | 12  |           | Hernia .....                              | ..      | 1        | ..             | 1     | 3   |           |
| Dysentery .....   | 1       | 1        | ..             | 2     | 2   |           | Ileus .....                               | ..      | 1        | 1              | 2     | 3   |           |
| Cholera .....   | 6       | 33       | 3              | 42    | 1   |           | Intussusception .....                     | 3       | ..       | ..             | 3     | 1   |           |
| Influenza .....   | ..      | ..       | ..             | ..    | 2   |           | Stricture (of the Intestinal Canal) ..... | ..      | ..       | ..             | ..    | 5   |           |
| Purpura and Scurvy .....  | ..      | 2        | 2              | 4     | 1   |           | Disease of Stomach, &c. ....              | 1       | 3        | 1              | 5     | 6   |           |
| Ague .....  | ..      | ..       | ..             | ..    | 1   |           | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | 1   |           |
| Remittent Fever .....   | 2       | ..       | ..             | 2     | 1   |           | Hepatitis .....                           | ..      | 3        | 1              | 4     | 3   |           |
| Infantile Fever.....  | 1       | ..       | ..             | 1     | 1   |           | Jaundice .....                            | 2       | 2        | 2              | 6     | 3   |           |
| Typhus .....  | 18      | 22       | 5              | 45    | 42  |           | Disease of Liver .....                    | ..      | 6        | 3              | 9     | 11  |           |
| Metria or Puerperal Fever .....   | ..      | 2        | ..             | 2     | 4   |           | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | 1   |           |
| Rheumatic Fever.....  | ..      | ..       | 1              | 1     | 1   |           | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | 1   |           |
| Erysipelas .....  | 1       | 6        | 3              | 10    | 8   |           | Nephria (or Bright's Dis) ..              | ..      | 2        | ..             | 2     | 2   |           |
| Syphilis .....  | ..      | ..       | ..             | ..    | 2   |           | Ischuria .....                            | ..      | ..       | ..             | ..    | 1   |           |
| Noma or Canker.....   | ..      | ..       | ..             | ..    | 2   |           | Diabetes .....                            | ..      | ..       | ..             | ..    | 1   |           |
| Hydrophobia .....   | ..      | ..       | ..             | ..    | ..  |           | Stone .....                               | ..      | ..       | ..             | ..    | 1   |           |
| II.—Hæmorrhage .....  | ..      | 3        | 2              | 5     | 4   |           | Cystitis .....                            | ..      | 2        | 1              | 3     | 1   |           |
| Dropsy .....  | ..      | 3        | 5              | 8     | 22  |           | Stricture of the Urethra....              | ..      | ..       | 1              | 1     | 1   |           |
| Abscess .....   | 1       | ..       | ..             | 1     | 1   |           | Disease of Kidneys, &c. ....              | 1       | 2        | 4              | 7     | 5   |           |
| Ulcer .....   | ..      | ..       | 1              | 1     | 1   |           | IX.—Paramenia .....                       | ..      | 1        | ..             | 1     | 2   |           |
| Fistula.....  | ..      | ..       | ..             | ..    | 4   |           | Ovarian Dropsy .....                      | ..      | ..       | ..             | ..    | 1   |           |
| Mortification .....   | 1       | ..       | 1              | 2     | 4   |           | Childbirth, see Metria .....              | ..      | 8        | ..             | 8     | 4   |           |
| Cancer .....  | ..      | 10       | 4              | 14    | 15  |           | Disease of Uterus, &c. ....               | ..      | 2        | ..             | 2     | 3   |           |
| Gout .....  | ..      | 1        | ..             | 1     | 1   |           | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | 1   |           |
| III.—Scrofula .....   | 4       | ..       | ..             | 5     | 5   |           | Rheumatism .....                          | ..      | 1        | ..             | 1     | 4   |           |
| Tabes Mesenterica.....  | 15      | ..       | 1              | 16    | 14  |           | Disease of Joints, &c. ....               | 1       | 2        | ..             | 3     | 4   |           |
| Phthisis (or Consump- tion) .....                                       | 13      | 96       | 9              | 118   | 145   |           | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | 2   |           |
| Hydrocephalus .....   | 25      | 1        | ..             | 26    | 36  |           | Phlegmon .....                            | ..      | ..       | ..             | ..    | 4   |           |
|   |         |          |                |       |   |           | Disease of Skin, &c.....                  | ..      | ..       | ..             | ..    | 1   |           |
|   |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | ..       | ..             | ..    | 1   |           |
|   |         |          |                |       |   |           | Privation.....                            | ..      | 1        | 1              | 3     | 1   |           |
|   |         |          |                |       |   |           | Want of Breast-Milk ....                  | 6       | ..       | ..             | 6     | 2   |           |
|   |         |          |                |       |   |           | Neglect .....                             | 1       | ..       | ..             | 1     | ..  |           |
|   |         |          |                |       |   |           | Cold .....                                | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Poison .....                              | 1       | 1        | ..             | 2     | ..  |           |
|   |         |          |                |       |   |           | Burns and Scalds .....                    | 3       | ..       | 1              | 4     | ..  |           |
|   |         |          |                |       |   |           | Hanging, &c.....                          | 1       | 1        | 2              | 4     | ..  |           |
|   |         |          |                |       |   |           | Drowning .....                            | 1       | 8        | ..             | 9     | 29  |           |
|   |         |          |                |       |   |           | Fractures and Contusions ..               | 2       | 10       | 3              | 15    | ..  |           |
|   |         |          |                |       |   |           | Wounds .....                              | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Other violence .....                      | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Causes not Specified.....                 | 2       | 1        | ..             | 3     | 4   |           |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population

Males ..... 494  
Females ..... 469  
Total 963

Deaths registered in the Week

Males ..... 513  
Females ..... 399  
Total.. 912

Births registered in the Week

Males ..... 720  
Females ..... 723  
Total.. 1443

\* The age of a Female, whose death is ascribed to Privation, is not stated.



# HEALTH OF LONDON DURING THE WEEK.

THE mortality of the Metropolitan Districts, which in the previous week was rather above the average, has fallen last week to 912 deaths, or 51 less than the estimate founded on the weekly mortality of former Springs. Taking four principal groups of fatal causes, namely, the tubercular, diseases of the nervous system, of the heart, and of the respiratory organs, all show a decrease on the average; especially the last, in which the deaths were 88, though the average is 131. The epidemic class alone (numbered 251 deaths) shows an excess which is considerable and amounts to 53; but of the twenty-one diseases, of which it consists, cholera, whooping-cough, diarrhoea, and dysentery, are conspicuously fatal in this return. Whooping-cough numbers 45, against an average of 14. The average of diarrhoea and dysentery is 14; but in the last three weeks, the numbers have been respectively 19, 25, and 38, showing a gradual increase. Cholera, which in five former Springs averaged one death weekly, was fatal in the last three weeks to 9, and 42 persons, showing that the epidemic makes some progress. Of the 42, 30 died on the south side of the River. Two men died from contact with diseased horses. One case, that of a man 48 years of age, is described as "inflamed finger (10 days), erysipelas of head and face (3 days)," caused, as the Registrar was informed, by a glandered horse. Another man, aged 44 years, died of "farcy, caught from attending a farcied horse which was shot." This person had been ill four months. Three fatal cases of privation are thus recorded:—a man of 43 years in Christ-church, St. Saviour's, "starvation, diarrhoea (3 days)." The case was certified by a medical man. A woman, 67 years of age, on whom an inquest was held, "was found dead, apparently from want of food in Ratcliff; and according to the Coroner's return, the death of another woman, age unknown, in Goodman's-fields, was accelerated by "exhaustion from cold and privation."

The mean reading of the barometer \* was above 30 in. on Thursday; the mean of the week was 29.779 in. The temperature rose towards the end of the week, but throughout was less than the average. The highest reading of the thermometer occurred on Saturday, when it was 69°.6; the mean of that day was 57°.6; the mean of the week was 53°.5, lower than that of the previous fortnight by more than 6°. On Tuesday the mean temperature was less than the average of the same day in 7 years by 10°.7; the mean of the week was less than the average by 7°.1.

\* For fluctuation of the barometer, see a Note, page 4th.

## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, June 16th, 1849.

Four are Cases in which Inquests were held; the remainder are certified by Medical Attendants:—

WESTMINSTER; St. Margaret.  
M. 51, malignant Asiatic cholera, (24 hours.)"  
MARYLEBONE; All Souls.  
On 9th June, at 4, Ogle-square, lithographic printer, 21, "peritonitis, (12 days); diarrhoea choleric, (3 days)." Unwholesome locality was the predisposing cause.  
ST. PANCRAS; Tottenham.  
M. 52, "cholera Asiatica, (23 hours.)"  
Camden Town.  
F. 76, "English cholera (about 2 days)."  
ISLINGTON; West.  
At No. 60, Gibson-square, widow of a colonel, 53, "cholera (48 hours.)"  
The Medical Attendant states, that "there is a foul cupboard in the stairs of the house in which she lived."  
Mr. J. Watts, the Registrar, adds, that "deceased occupied a house situated in one of the open squares. The attention of the family was directed immediately after the death to offensive effluvia proceeding from the kitchen stairs, which they traced to the unused closet or cupboard mentioned above. In last Weekly Return was reported a death which occurred suddenly in the same house, of a gentleman, aged 60, from cholera, after 15½ hours' illness, whose sleeping-room was partly over this cupboard. Both parties had been previously in excellent health."  
HOLBORN; St. Andrew, Eastern.  
At Holborn Union, M. 68, "Asiatic cholera, (25 hours after attack.)"  
EAST LONDON; Cripple-gate.  
At 5, Grovershall-court, M. 3, "cholera, (5 days)."  
WEST LONDON; South.  
At 6, Union-court, F. 32, "cholera, (32 hours)."  
WHITECHAPEL; Whitechapel North.  
The two following cases are those of labouring men who died in New-court, George-yard:—  
M. 32, "malignant cholera, (11 hours.)"  
M. 51, "malignant cholera, (22 hours.)"  
ST. GEORGE-IN-THE-EAST; St. Paul.  
On 15th May, at 6, Kinder-street, M. 34, "natural death, sudden, from cholera, (5 hours).—Inquest."  
STEPNEY; Ratcliff.  
M. 50, "sudden death from Asiatic cholera, (9 hours).—Inquest."  
ST. OLAVE; St. Olave.  
On 10th June, at 8, Melior-street, butcher, 25, "cholera Asiatica, (10 hours)."  
At 1, Vine-yard, a tortoiseshell-worker, M. 38, "Asiatic cholera, (44 hours)."  
At 26, Magdalen-court, wife of a labourer, 30, "cholera (14 hours)."  
St. John.  
M. 50, "cholera, (24 hours); under treatment in the Workhouse, 7 hours."  
M. 17, "cholera Asiatica, (24 hours)."  
F. 7, "cholera Asiatica, (12 hours)."

BERMONDSEY; Leather Market.  
M. 47, "Asiatic cholera (13 hours.)"  
St. Mary.  
At Mellick-place, F. 25, "Asiatic cholera (24 hours.)"  
St. James.  
M. 17, "Asiatic cholera (14 hours.)"  
M. 22, "Asiatic cholera (16 hours.)"  
M. 5, "pertussis (3 weeks); cholera Asiatica (30 hours.)"  
M. 25, "Asiatic cholera (18 hours.)"  
M. 22, "Asiatic cholera (120 hours); fever (24 hours.)"  
F. 39, "Asiatic cholera (4 days); premature labour (1 day)."  
F. 16, "Asiatic cholera (18 hours.)"  
F. 11, "malignant cholera (23 hours.)"  
F. 45, "Asiatic cholera (15 hours.)"  
Mr. Martin, the Registrar states, "that all the 9 cases of cholera reported this week occurred on the banks of the disgusting tidal ditch mentioned in last week's report. Seven of them occurred within 50 yards of each other. This ditch, formerly used as a mill stream, is now the receptacle of all kinds of filth. Putrid fish in large quantities is frequently thrown in; many of the poor drink the water, and use it for culinary purposes."  
ST. GEORGE THE MARTYR; Kent Road.  
F. 10 months, "English cholera, convulsions."  
NEWINGTON; Walworth.  
On June 9th, at 7, Candel-street, a printer, 49, "malignant cholera (12 hours)."  
LAMBETH; Lambeth Church (2nd part).  
M. 35, shoemaker, "cholera virulent (13 hours)."  
Brixton.  
In Brixton Gaol, a M. convict, 41, "natural death; malignant cholera (19 hours).—Inquest."  
ROTHERHITHE; Rotherhithe.  
F. 32, "cholera (15 hours)."  
GREENWICH; St. Paul's, Deptford.  
M. 72, "cholera biliosa (4 days)."  
Woolwich Arsenal.  
In United Hospital Ship, Woolwich, M. 16, a convict, "Asiatic cholera (8 hours).—Inquest."  
In same Hospital, M. 32, a convict, "English cholera (6 days).—Inquest."  
Greenwich, West.  
In Dreadnought Hospital, M. 38, "cholera (16 hours)."  
In same Hospital, M. 32, "cholera (12 hours)."  
M. 31, "cholera (24 hours)."  
M. 45, "cholera (20 hours)."  
F. 4, "cholera (15 hours)."



DEATHS by CHOLERA registered in the weeks ending—

|                | Feb.<br>17 | Feb.<br>24 | Mar.<br>3 | Mar.<br>10 | Mar.<br>17 | Mar.<br>24 | Mar.<br>31 | April<br>7 | April<br>14 | April<br>21 | April<br>28 | May<br>5 | May<br>12 | May<br>19 | May<br>26 | June<br>2 | June<br>9 | June<br>16 | TOTAL of<br>39 weeks<br>from week<br>ending<br>Sept. 23d. |
|----------------|------------|------------|-----------|------------|------------|------------|------------|------------|-------------|-------------|-------------|----------|-----------|-----------|-----------|-----------|-----------|------------|---|
| Districts..... | 2          | ..         | 6         | 4          | 1          | ..         | ..         | 2          | 1           | ..          | ..          | 2        | 1         | ..        | 2         | 1         | 2         | 1          | 95  |
| h " .....      | 5          | ..         | 2         | ..         | 2          | ..         | 2          | 1          | ..          | ..          | ..          | ..       | 1         | ..        | 3         | 3         | 3         | 4          | 88  |
| al " .....     | 25         | 34         | 24        | 8          | 1          | 9          | 2          | ..         | 1           | 1           | 1           | 1        | 1         | ..        | ..        | 2         | 3         | 1          | 278   |
| h " .....      | 17         | 4          | 3         | 3          | 5          | ..         | ..         | 2          | ..          | ..          | ..          | 1        | ..        | ..        | ..        | 8         | 6         | 30         | 565   |
|                | 49         | 40         | 35        | 15         | 9          | 10         | 4          | 5          | 2           | 1           | 1           | 4        | 3         | 1         | 5         | 9         | 22        | 42         | 1090  |

It will be observed that of the 1090 deaths from cholera, 565 occurred on the south side of the Thames.

DEATHS from CHOLERA in LONDON in 37 Weeks (ending June 9th), with the Ages at which they occurred, and the Duration of Attack.

| Males           |              |       |    |    |    |                |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |          | Females         |              |    |    |    |                |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
|-----------------|--------------|-------|----|----|----|----------------|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----------|-----------------|--------------|----|----|----|----------------|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|--|
|                 |              | Hours |    |    |    | Days           |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |          |                 | Hours        |    |    |    | Days           |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |  |  |
| Duration        |              | 0     | 6  | 12 | 18 | under<br>1 day | 1   | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  | Duration |                 | 0            | 6  | 12 | 18 | under<br>1 day | 1   | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |  |  |
| Age in<br>Years | Total<br>583 | 8     | 5  | 8  | 6  | 56             | 203 | 88 | 45 | 45 | 29 | 24 | 7  | 11 | 2  | 2  | 6  | 2  | .. | 1  | .. | 68       | Age in<br>Years | Total<br>499 | 11 | 47 | 77 | 59             | 194 | 72 | 49 | 43 | 21 | 23 | 17 | 11 | 3  | 1  | 1  | 5  | .. | 1  | 58 |  |  |
| 0               | 70           | 3     | 7  | 4  | 5  | 19             | 14  | 4  | 11 | 5  | 4  | .. | 3  | .. | 1  | .. | .. | .. | .. | .. | 9  | 0        | 73              | 2            | 10 | 11 | 3  | 26             | 12  | 10 | 2  | 6  | 2  | 1  | 4  | 2  | .. | 1  | .. | .. | 7  |    |    |  |  |
| 5               | 106          | 1     | 13 | 24 | 12 | 50             | 14  | 10 | 8  | 4  | 5  | 5  | .. | .. | .. | .. | .. | .. | .. | 10 | 5  | 97       | 4               | 7            | 9  | 9  | 29 | 15             | 13  | 12 | 3  | 11 | 1  | 1  | .. | .. | .. | .. | .. | 12 |    |    |    |  |  |
| 10              | 61           | 2     | 6  | 8  | 5  | 21             | 6   | 5  | 11 | 6  | 5  | .. | 1  | .. | 2  | 1  | .. | .. | .. | 3  | 10 | 42       | ..              | 2            | 8  | 6  | 16 | 5              | 4   | 1  | 3  | 1  | 2  | 1  | .. | .. | 2  | .. | .. | 7  |    |    |    |  |  |
| 15              | 66           | ..    | 6  | 8  | 9  | 23             | 10  | 4  | 4  | 6  | 4  | 1  | 2  | 1  | .. | 2  | .. | .. | .. | 9  | 15 | 36       | ..              | 5            | 4  | 4  | 13 | 4              | 3   | 4  | 1  | 1  | 2  | 1  | 1  | .. | .. | .. | 1  | 5  |    |    |    |  |  |
| 25              | 57           | 1     | 4  | 13 | 7  | 25             | 9   | 6  | 3  | 1  | 2  | .. | 3  | .. | 1  | .. | .. | .. | .. | 7  | 25 | 74       | 1               | 8            | 13 | 9  | 31 | 7              | 3   | 10 | 4  | 4  | 5  | 1  | .. | 1  | .. | 1  | .. | .. | 7  |    |    |  |  |
| 35              | 61           | 1     | 8  | 12 | 3  | 24             | 12  | 6  | 1  | 1  | 2  | 1  | .. | .. | .. | .. | 1  | .. | 1  | 12 | 35 | 68       | 1               | 9            | 12 | 11 | 33 | 10             | 10  | 4  | 2  | 2  | 2  | .. | .. | .. | .. | .. | 5  |    |    |    |    |  |  |
| 45              | 48           | ..    | 8  | 4  | 7  | 19             | 5   | 5  | 3  | 3  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | 9  | 45 | 41       | 1               | 1            | 7  | 8  | 17 | 9              | 3   | 5  | 1  | 1  | 2  | .. | .. | .. | .. | .. | 3  |    |    |    |    |  |  |
| 55              | 44           | ..    | 4  | 9  | 6  | 19             | 8   | 4  | 1  | 3  | 1  | .. | .. | 1  | 1  | .. | .. | .. | .. | 6  | 55 | 31       | 2               | 3            | 5  | 6  | 16 | 6              | ..  | 2  | 1  | .. | 1  | .. | .. | 1  | .. | .. | .. | 4  |    |    |    |  |  |
| 65              | 20           | ..    | 2  | 3  | 2  | 7              | 10  | .. | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2  | 65 | 26       | ..              | 2            | 5  | 3  | 10 | 4              | 3   | 1  | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | 4  |    |    |    |  |  |
| 75              | 5            | ..    | 1  | .. | 1  | ..             | 1   | 2  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  | 75 | 11       | ..              | 3            | .. | 3  | .. | ..             | 2   | .. | .. | .. | 1  | .. | .. | 1  | .. | .. | .. | 4  |    |    |    |  |  |
| 85              | ..           | ..    | .. | .. | .. | ..             | ..  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 85 | ..       | ..              | ..           | .. | .. | .. | ..             | ..  | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | .. |    |    |    |  |  |
| 95              | ..           | ..    | .. | .. | .. | ..             | ..  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 95 | ..       | ..              | ..           | .. | .. | .. | ..             | ..  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |    |    |  |  |
| ?               | ..           | ..    | .. | .. | .. | ..             | ..  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ?  | ..       | ..              | ..           | .. | .. | .. | ..             | ..  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |    |    |    |  |  |

The table is read thus;—Seven men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.

DISTRICTS OF LONDON,  
Comprising 135 Registrars' Districts

|   | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>Increase of Population | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|---|-------------------------------|--|---|--|--|
| EST<br>RICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James.....  | 17.2                          | 300,711                                  | 145   | 153                                    | 221                                    |
| RTH<br>RICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead.....  | 20.5                          | 375,971                                  | 185   | 158                                    | 283                                    |
| TRAL<br>RICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London.....                                    | 2.8                           | 373,605                                  | 168   | 163                                    | 217                                    |
| AST<br>RICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar.....  | 8.8                           | 392,444                                  | 207   | 181                                    | 325                                    |
| UTH<br>RICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham | 66.2                          | 502,548                                  | 258   | 257                                    | 397                                    |
| on Duty on the Night of June 6-7, 1841  |                               | 3,090                                    |   |  |  |
| TOTALS .....  | 115.5                         | 1,948,369                                | 963   | 912                                    | 1443                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|   | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 |
|---|---------|---------|---------|----------|----------|----------|-------|--------|--------|--------|--------|--------|---------|
| THS.....  | 1445    | 1621    | 1225    | 1346     | 1348     | 1528     | 1522  | 1479   | 1398   | 1311   | 1354   | 1391   | 1443    |
| THS.....  | 1048    | 1241    | 994     | 1066     | 1089     | 1058     | 986   | 995    | 1033   | 897    | 895    | 971    | 912     |
| THS (except from Violence) .....                      | 1023    | 1174    | 986     | 1047     | 1060     | 1042     | 972   | 898    | 1007   | 874    | 882    | 929    | 878     |
| THS (except from Violence) at 60 yrs. & upwards ..... | 228     | 238     | 201     | 224      | 212      | 221      | 167   | 180    | 193    | 171    | 156    | 164    | 152     |
| latina.....   | 40      | 56      | 39      | 48       | 38       | 47       | 41    | 40     | 35     | 34     | 29     | 40     | 34      |
| hus.....  | 40      | 36      | 38      | 43       | 46       | 34       | 36    | 33     | 42     | 43     | 23     | 38     | 45      |
| rhœa and Dysentery .....                              | 16      | 21      | 12      | 17       | 23       | 18       | 22    | 13     | 18     | 24     | 19     | 25     | 38      |
| era.....  | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 42      |
| n Temperature.....                                    | 40°0    | 40°2    | 45°7    | 41°8     | 37°1     | 45°9     | 55°2  | 45°5   | 54°9   | 56°9   | 60°3   | 59°7   | 53°5    |

DEATHS registered in LONDON, in series of weeks of  
ten years:—

| WEEKS ..   | 18th | 19th | 20th | 21st | 22nd | 23d | 24th | Averages<br>of 7 weeks |
|------------|------|------|------|------|------|-----|------|------------------------|
| 1840       | 859  | 882  | 785  | 824  | 814  | 848 | 800  | 830                    |
| 1841       | 818  | 789  | 762  | 861  | 791  | 854 | 778  | 808                    |
| 1842       | 781  | 798  | 830  | 858  | 785  | 872 | 777  | 814                    |
| 1843       | 904  | 908  | 896  | 884  | 900  | 873 | 980  | 906                    |
| 1844       | 887  | 822  | 872  | 886  | 895  | 911 | 865  | 877                    |
| 1845       | 895  | 841  | 847  | 822  | 917  | 851 | 857  | 861                    |
| 1846       | 843  | 853  | 850  | 872  | 847  | 844 | 833  | 849                    |
| 1847       | 983  | 987  | 978  | 911  | 960  | 786 | 840  | 921                    |
| 1848       | 1017 | 1052 | 969  | 979  | 933  | 941 | 1009 | 986                    |
| Average .. | 887  | 881  | 865  | 879  | 871  | 864 | 860  | 872                    |
| 1849       | 986  | 905  | 1033 | 897  | 895  | 971 | 912  | 943                    |

THE DEATHS in Wandsworth and Clapham were not included in the Weekly Returns for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned  
in the Metropolis in the same weeks of 6 Years.

| Weeks  | 18th | 19th | 20th | 21st | 22nd | 23d | 24th |
|--------|------|------|------|------|------|-----|------|
| 4..... | 9    | 10   | 5    | 8    | 7    | 7   | 9    |
| 5..... | 7    | 7    | 8    | 9    | 11   | 5   | 6    |
| 6..... | 7    | 11   | 6    | 16   | 12   | 7   | 10   |
| 7..... | 19   | 16   | 13   | 15   | 18   | 15  | 23   |
| 8..... | 23   | 12   | 15   | 16   | 20   | 25  | 26   |
| 9..... | 22   | 13   | 18   | 24   | 19   | 25  | 38   |

CASES OF CHOLERA returned in the Metropolis in the  
same weeks of 6 Years.

| Weeks      | 18th | 19th | 20th | 21st | 22nd | 23d | 24th |
|------------|------|------|------|------|------|-----|------|
| 1844 ..... | ..   | 3    | 1    | ..   | 1    | ..  | 1    |
| 1845 ..... | ..   | 1    | 1    | ..   | ..   | ..  | ..   |
| 1846 ..... | ..   | 1    | ..   | ..   | ..   | 1   | 2    |
| 1847 ..... | ..   | ..   | ..   | 1    | 1    | ..  | ..   |
| 1848 ..... | 2    | 1    | ..   | ..   | 1    | 2   | 5    |
| 1849 ..... | 4    | 3    | 1    | 5    | 9    | 22  | 42   |



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 16th June, 1849.

Under the Superintendence of the Astronomer Royal.

| Day<br>—<br>1849. | Phase<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |              |  |   |   |      | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffs. |                        |                   | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Oiler's<br>Anemometer. |          |                           | Amount of Horizontal Movement<br>of the Air in each day |         |            |
|-------------------|-------------------------|---|--------------------------|-------------|------------------------------------|--------------|--|---|---|------|---|------------------------|-------------------|--|---|----------|---------------------------|---|---------|------------|
|                   |                         |   | Dry                      |             |                                    | Dew<br>Point | In the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning | Mean | Greatest<br>observed  | Least<br>ob-<br>served | General Direction |  | Pressure in lbs. on<br>the square foot      |          |                           |   |         |            |
|                   |                         |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |              |  |   |   |      |   |                        | A.M.              |  | P.M.  | Greatest | Least<br>of<br>24<br>Obs. |   |         |            |
|                   |                         |   |                          |             |                                    |              |  |   |   |      |   |                        |                   |  |   |          |                           |   | Highest | Lowest     |
| JUNE.             |                         | in.   | °                        | °           | °                                  | °            | °  | °   | °   | °    | °   | °                      | °                 | °  | N.  | N.       | lbs.                      | lbs.  | lbs     | Miles      |
| SUNDAY ..         | 10                      | 29.584  | 58.1                     | 44.2        | 50.3                               | 41.7         | —  | 35.0  | 65.3  | 62.6 | 8.6   | 12.9                   | 4.1               | — 8.7  | N.  | N.       | 3.5                       | 0.0   | 0.2     | 90         |
| MONDAY..          | 11                      | 29.703  | 61.4                     | 43.2        | 50.3                               | 43.6         | —  | 32.0  | 63.9  | 61.4 | 6.7   | 13.7                   | 1.6               | — 9.4  | N.  | N.N.E.   | 0.0                       | 0.0   | 0.0     | 60         |
| TUESDAY .         | 12                      | 29.807  | 59.0                     | 40.7        | 50.0                               | 41.2         | —  | 34.0  | 62.3  | 60.1 | 8.8   | 14.8                   | 2.6               | — 10.7   | S. by E.<br>and W.                          | W.N.W.   | 0.0                       | 0.0   | 0.0     | 40         |
| WEDNES. .         | 13                      | 29.957  | 67.6                     | 47.2        | 54.8                               | 41.8         | —  | 32.5  | 61.8  | 59.6 | 13.0  | 18.9                   | 10.6              | — 6.2  | N.W.  | E.       | 0.0                       | 0.0   | 0.0     | 35         |
| THURSDAY          | 14                      | 30.009  | 67.1                     | 38.6        | 54.2                               | 38.2         | —  | 33.5  | 62.8  | 60.1 | 16.0  | 24.5                   | 4.4               | — 6.9  | E.  | E.N.E.   | 0.0                       | 0.0   | 0.0     | 30         |
| FRIDAY ..         | 15                      | 29.739  | 69.3                     | 43.1        | 57.3                               | 49.1         | —  | 41.0  | 62.8  | 60.6 | 8.2   | 13.6                   | 4.2               | — 3.9  | E.N.E.                                      | E.N.E.   | 1.4                       | 0.0   | 0.0     | 55         |
| SATURDAY.         | 16                      | 29.650  | 69.6                     | 48.4        | 57.6                               | 51.9         | —  | 40.0  | 62.3  | 60.6 | 5.7   | 12.8                   | 5.2               | — 3.9  | N.N.E.                                      | N.       | 1.0                       | 0.0   | 0.0     | 140        |
| MEANS             |                         | 29.779  | 64.6                     | 43.6        | 53.5                               | 43.9         | —  | 35.4  | 63.0  | 60.7 | 9.6   | 15.9                   | 4.7               | — 7.1  | E.N.E.                                      |          |                           |   |         | Sum<br>450 |

| DAY    | ELECTRICITY   | GENERAL REMARKS.   |
|--------|---|--|
| SUN.   | Nothing was shewn throughout the day.   | The sky was overcast till 9h. p.m., and generally clear afterwards; cirrostratus and scud.   |
| MON.   | Nothing was shewn throughout the day.   | The sky was overcast till 8h. p.m., and cloudless afterwards; cirrostratus and scud.   |
| TUES.  | Nothing was shewn throughout the day.   | The sky was overcast throughout the day; cumulostrati, cirrostrati, and scud; light rain fell occasionally during the evening.   |
| WED.   | Positive, and tension strong at 9h. p.m. Nothing was shewn at other examinations. | One-half of the sky was generally covered with cumuli, cumulostrati, and scud, till 8h. p.m., and clear afterwards.  |
| THURS. | Positive, and tension variable throughout the day.                                | Some portions of cumuli, and light clouds prevailed near noon, and at 9h. p.m., otherwise the sky was cloudless throughout the day.  |
| FRID.  | Positive, and tension strong throughout the day.                                  | The clouds were slightly broken near noon; with this exception the sky was overcast throughout the day; cirrostratus and scud.   |
| SAT.   | Nothing was shewn throughout the day.   | The sky was generally overcast till 3h. p.m. The amount of cloud was variable during the remainder of the day, consisting of cumuli, cumulostrati, cirrostratus, and scud. |

The height of the column of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at the times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Philosophical Transactions*, Part 1, 1848.

The results for temperature of the day include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the rays of the sun, and the other placed in the grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that in which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher" and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 11 a.m. was 56.9, and the mean reading at 1 p.m. was 53.4; the mean readings at the Royal Observatory for the same times were 56.0 and 50.8 respectively.

The thermometer exposed to the rays of the sun, was in the hands of a maker for repair during the week.

The reading of the Barometer increased from 29.584 in. at the beginning of the week to 30.054 in. on Thursday at 9h. a.m., then decreased to 29.650 in. on Saturday morning about 6h. p.m., after which it increased till midnight.



# Births and Deaths registered in London,

During the Week ending Saturday, June 23d, 1849.

[L. SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 25.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs | Causes of Death.                              | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs |
|--|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| CAUSES.....  | 471     | 344      | 164            | *985  |   | 963       | IV.—Cephalitis .....                          | 7       | 2        | ..             | 9     |   | 12        |
| CAUSES.....  | 466     | 344      | 164            | 974   |   | 959       | Apoplexy .....                                | ..      | 11       | 12             | 23    |   | 24        |
| Exanthematic Diseases .....  | 187     | 71       | 19             | 277   |   | 198       | Paralysis .....                               | ..      | 7        | 11             | 18    |   | 19        |
| ACUTE DISEASES—  |         |          |                |       |   |           | Delirium Tremens.....                         | ..      | 3        | 1              | 4     |   | 3         |
| Dropsy, Cancer, and other Dis-                                       |         |          |                |       |   |           | Chorea .....                                  | ..      | ..       | ..             | ..    |   | ..        |
| eases of uncertain or variable                                       |         |          |                |       |   |           | Epilepsy .....                                | 1       | 5        | 1              |       |   | 6         |
| Seat .....   | 4       | 20       | 13             | 37    |   | 48        | Tetanus .....                                 | 2       | 1        | ..             | 3     |   | 4         |
| Tubercular Diseases .....  | 60      | 112      | 5              | 177   |   | 200       | Insanity .....                                | ..      | 1        | 2              | 3     |   | 2         |
| Diseases of the Brain, Spinal  |         |          |                |       |   |           | Convulsions.....                              | 44      | ..       | ..             | 44    |   | 45        |
| Marrow, Nerves and Senses ..   | 54      | 37       | 30             | 121   |   | 123       | Disease of Brain, &c. ....                    | ..      | 7        | 3              | 10    |   | 12        |
| Diseases of the Heart and Blood-                                     |         |          |                |       |   |           | V.—Pericarditis.....                          | ..      | 2        | 1              | 3     |   | 2         |
| vessels .....  | 1       | 19       | 11             | 31    |   | 34        | Aneurism .....                                | ..      | 2        | ..             | 2     |   | 1         |
| Diseases of the Lungs, and of  |         |          |                |       |   |           | Disease of Heart .....                        | 1       | 15       | 10             | 26    |   | 30        |
| the other Organs of Respiration                                      | 61      | 26       | 32             | 119   |   | 131       | VI.—Laryngitis .....                          | ..      | 1        | ..             | 1     |   | 3         |
| Diseases of the Stomach, Liver, }<br>and other Organs of Digestion } | 21      | 24       | 13             | 58    |   | 62        | Bronchitis .....                              | 15      | 8        | 17             | 40    |   | 37        |
| Diseases of the Kidneys, &c.....                                     | 1       | 5        | 2              | 8     |   | 11        | Pleurisy .....                                | ..      | 1        | 1              | 2     |   | 3         |
| Childbirth, Diseases of the }<br>Uterus, &c. ....                    | ..      | 4        | 1              | 5     |   | 8         | Pneumonia.....                                | 41      | 12       | 4              | 57    |   | 61        |
| Rheumatism, Diseases of the }<br>Bones, Joints, &c.....              | 1       | 2        | 1              | 4     |   | 8         | Asthma .....                                  | ..      | 2        | 9              | 11    |   | 14        |
| Diseases of the Skin, Cellular }<br>Tissue, &c. ....                 | ..      | ..       | ..             | ..    |   | 1         | Disease of Lungs, &c.....                     | 5       | 2        | 1              | 8     |   | 13        |
| Malformations.....   | 4       | ..       | ..             | 4     |   | 3         | VII.—Teething.....                            | 6       | ..       | ..             | 6     |   | 11        |
| Immature Birth and Debility.....                                     | 24      | ..       | ..             | 24    |   | 21        | Quinsey .....                                 | 1       | ..       | ..             | 1     |   | 1         |
| Atrophy.....   | 22      | ..       | 1              | 23    |   | 17        | Gastritis .....                               | ..      | ..       | 2              | 2     |   | 2         |
| Age .....  | ..      | ..       | 27             | 27    |   | 50        | Enteritis .....                               | 7       | 4        | 1              | 12    |   | 10        |
| Sudden .....   | 7       | 5        | 4              | 16    |   | 11        | Peritonitis .....                             | 1       | 1        | ..             | 2     |   | 4         |
| Violence, Privation, Cold and }<br>Intemperance .....                | 19      | 19       | 5              | 43    |   | 33        | Ascites .....                                 | ..      | 1        | ..             | 1     |   | 2         |
| Small Pox .....  | 8       | 2        | ..             | 10    |   | 21        | Ulceration (of Intestines, }<br>&c.).....     | 1       | 3        | ..             | 4     |   | 2         |
| Measles .....  | 29      | ..       | ..             | 29    |   | 21        | Hernia .....                                  | ..      | 1        | 1              | 2     |   | 3         |
| Scarlatina .....   | 36      | ..       | 2              | 38    |   | 32        | Ileus .....                                   | 2       | ..       | 2              | 4     |   | 3         |
| Whooping Cough .....   | 55      | ..       | ..             | 55    |   | 36        | Intussusception .....                         | ..      | 2        | ..             | 2     |   | 1         |
| Croup .....  | 4       | ..       | ..             | 4     |   | 7         | Stricture (of the Intestinal }<br>Canal)..... | ..      | ..       | ..             | ..    |   | ..        |
| Thrush .....   | 3       | 1        | ..             | 4     |   | 3         | Disease of Stomach, &c. ..                    | 1       | 2        | 2              | 5     |   | 6         |
| Diarrhoea.....   | 12      | 3        | 2              | 17    |   | 12        | Disease of Pancreas .....                     | ..      | ..       | ..             | ..    |   | ..        |
| Dysentery .....  | 2       | ..       | ..             | 2     |   | 2         | Hepatitis .....                               | ..      | 2        | 2              | 4     |   | 3         |
| Cholera .....  | 11      | 32       | 6              | 49    |   | 1         | Jaundice .....                                | 2       | 1        | 1              | 4     |   | 3         |
| Influenza .....  | ..      | ..       | 1              | 1     |   | 2         | Disease of Liver .....                        | ..      | 7        | 2              | 9     |   | 11        |
| Purpura and Scurvy .....   | ..      | 1        | ..             | 1     |   | 1         | Disease of Spleen.....                        | ..      | ..       | ..             | ..    |   | ..        |
| Ague .....   | ..      | 1        | ..             | 1     |   | 1         | VIII.—Nephritis.....                          | ..      | ..       | ..             | ..    |   | ..        |
| Remittent Fever .....  | 1       | 1        | ..             | 2     |   | 1         | Nephria (or Bright's Dis).                    | 1       | 2        | 1              | 4     |   | 2         |
| Infantile Fever .....  | ..      | ..       | ..             | ..    |   | 1         | Ischuria .....                                | ..      | ..       | ..             | ..    |   | ..        |
| Typhus .....   | 20      | 18       | 8              | 46    |   | 42        | Diabetes .....                                | ..      | ..       | ..             | ..    |   | 1         |
| Metria or Puerperal Fever  | ..      | 5        | ..             | 5     |   | 4         | Stone .....                                   | ..      | ..       | ..             | ..    |   | 1         |
| Rheumatic Fever .....  | ..      | 1        | ..             | 1     |   | 1         | Cystitis .....                                | ..      | ..       | ..             | ..    |   | 1         |
| Erysipelas .....   | 4       | 6        | ..             | 10    |   | 8         | Stricture of the Urethra....                  | ..      | 2        | ..             | 2     |   | 1         |
| Syphilis .....   | 2       | ..       | ..             | 2     |   | 2         | Disease of Kidneys, &c. ..                    | ..      | 1        | 1              | 2     |   | 5         |
| Noma or Canker.....  | ..      | ..       | ..             | ..    |   | ..        | IX.—Paramenia .....                           | ..      | ..       | ..             | ..    |   | ..        |
| Hydrophobia .....  | ..      | ..       | ..             | ..    |   | ..        | Ovarian Dropsy .....                          | ..      | ..       | ..             | ..    |   | 1         |
| Hæmorrhage .....   | 1       | 1        | ..             | 2     |   | 4         | Childbirth, see Metria .....                  | ..      | 3        | ..             | 3     |   | 4         |
| Dropsy .....   | 1       | 6        | 3              | 10    |   | 22        | Disease of Uterus, &c. ....                   | ..      | 1        | 1              | 2     |   | 3         |
| Abscess .....  | 1       | 2        | ..             | 3     |   | 1         | X.—Arthritis .....                            | ..      | ..       | ..             | ..    |   | ..        |
| Ulcer .....  | 1       | 1        | ..             | 2     |   | 1         | Rheumatism .....                              | ..      | 1        | ..             | 1     |   | 4         |
| Fistula.....   | ..      | ..       | 1              | 1     |   | 4         | Disease of Joints, &c. ....                   | 1       | 1        | 1              | 3     |   | 4         |
| Mortification .....  | ..      | 1        | 3              | 4     |   | 4         | XI.—Carbuncle .....                           | ..      | ..       | ..             | ..    |   | ..        |
| Cancer .....   | ..      | 8        | 3              | 11    |   | 15        | Pblegmon .....                                | ..      | ..       | ..             | ..    |   | ..        |
| Gout .....   | ..      | 1        | 3              | 4     |   | 1         | Disease of Skin, &c.....                      | ..      | ..       | ..             | ..    |   | 1         |
| Scrofula .....   | 7       | 5        | ..             | 12    |   | 5         | XVII.—Intemperance.....                       | ..      | ..       | ..             | ..    |   | 1         |
| Tabes Mesenterica.....   | 10      | 1        | ..             | 11    |   | 14        | Privation.....                                | ..      | 2        | ..             | 2     |   | 1         |
| Phthisis (or Consump- }<br>tion) .....                               | 18      | 104      | 5              | 127   |   | 145       | Want of Breast-Milk .....                     | 3       | ..       | ..             | 3     |   | 2         |
| Hydrocephalus .....  | 25      | 2        | ..             | 27    |   | 36        | Neglect .....                                 | ..      | ..       | ..             | ..    |   | ..        |
|  |         |          |                |       |   |           | Cold .....                                    | ..      | ..       | ..             | ..    |   | ..        |
|  |         |          |                |       |   |           | Poison .....                                  | 1       | ..       | 1              | 2     |   | 2         |
|  |         |          |                |       |   |           | Burns and Scalds .....                        | 3       | ..       | ..             | 3     |   | 3         |
|  |         |          |                |       |   |           | Hanging, &c.....                              | 2       | 1        | ..             | 3     |   | 3         |
|  |         |          |                |       |   |           | Drowning .....                                | 2       | 4        | 1              | 7     |   | 7         |
|  |         |          |                |       |   |           | Fractures and Contusions ..                   | 6       | 7        | 3              | 16    |   | 16        |
|  |         |          |                |       |   |           | Wounds .....                                  | ..      | 4        | ..             | 4     |   | 4         |
|  |         |          |                |       |   |           | Other violence .....                          | 2       | 1        | ..             | 3     |   | 3         |
|  |         |          |                |       |   |           | Causes not Specified.....                     | 5       | ..       | ..             | *11   |   | 4         |

Weekly Average derived from { Males ..... 494 } Deaths registered { Males ..... 509 } Births registered { Males ..... 663 }  
of 1844-5-6-7-8, and cor- { Females ..... 469 } in the { Females ..... 476 } in the { Females ..... 592 }  
rected for increase of Population { Total 963 } Week { Total.. 985 } Week { Total.. 1255 }

Mr. Pursey's return from St. Mary, Paddington, was not received in time for insertion in the causes of death. The six deaths are placed to causes not specified.



## HEALTH OF LONDON DURING THE WEEK.

THE total deaths registered in the week were 985, and exhibit an excess, but not more than 22 above the average. The increase, as in the previous week, arises almost exclusively from epidemic diseases, for the deaths in this class were in the last three weeks 251, 251, 277, whilst the average does not exceed 198. Hooping cough and cholera are alone predominant on the list; the former having been fatal to 55 children, more than the average by 19; and the latter to 49 persons at all ages. Of these 49 deaths from cholera, 11 occurred under 15 years of age, 32 between that age and 60, and 6 at 60 years and upwards. They principally occurred in the South and Eastern Districts. The progress of mortality from this disease during the last four weeks is marked by the following numbers:—9, 22, 42, 49. The mortality from diarrhoea has rather decreased; for the deaths from it, which in the previous week were 36, in the last week were only 17, whilst the average is 12. All other fatal causes, which make the large contributions to the weekly mortality, now exhibit the usual amount, or fall considerably under it. The deaths from phthisis have been for a long period less than the average; last week they were 127 or 18 under the estimated number. A man 58 years died, according to the return of the medical attendant of "general decay, probably accelerated by voluntary abstinence after an illness of ten days." Two deaths from destitution occurred in Islington Workhouse. In Goswell-street Sub-district, a lady died at the extreme age of 103 years, within two hours after having taken a dose of laudanum, which had been prescribed by a druggist.

The mean reading of the barometer at Greenwich, was 29.890 in. for the week; the mean daily reading was above 30 on Wednesday. The mean daily temperature rose from 54°.9 on Sunday to 67°.1 on Saturday, on which day it was highest. The highest reading also occurred on that day, when it was 78°.6 in the shade, and 106°.8 in the sun. The mean temperature Saturday was 6°.8 above the average of the same day in 7 years, though the temperature of the whole week was rather less than the average.

### FATAL CASES OF CHOLERA Registered in the Week ending Saturday, June 23d, 1849.

*Four are Cases in which Inquests were held; the remainder are all certified by Medical Attendants, except two:—*

#### WESTMINSTER; St. Margaret.

In Westminster Workhouse, M. 9, "cholera, (21 hours.)"

In same Workhouse, M. 5, "cholera, (7 hours.)"

M. 3, "English cholera."

#### MARYLEBONE; Christchurch.

M. 6, "cholera (12 hours.)"

#### ST. PANCRAS; Somers Town.

At 74, Seymour-street, headle of St. Pancras Church, 74, "Indian cholera, (10 days.)"

The medical attendant states, that "deceased had the premonitory symptoms 5 days before applying for advice—acute cholera 1 day, and chronic cholera during 4 days, making 10 days from the commencement of the attack to its termination."

#### Regent's Park.

F. 22, "spasmodic cholera (36 hours)," Asiatic cholera, (5 hours.)"

#### ISLINGTON; West.

In Islington Workhouse, a tramp, M. 19, "Natural Asiatic cholera."—*Inquest.*

The deceased was found in company with another lad, both being in a state of destitution and exhaustion. He was brought by the police to the workhouse, and died the day after his admission. The other of the same age also died on the second day after admission "from want of the common necessities of life."

At No. 21, Upper Park-street, occupier of the house, and wife of a captain, 54, "cholera, (20 hours.)"

#### HACKNEY; Hackney.

A carpenter, 67, "Asiatic cholera, (3 days)."—*Inquest.*

#### West Hackney.

F. 39, "spasmodic cholera, (21 hours.)"

#### EAST LONDON; Cripple-gate.

At 2, Glovershall-court, F. 11, "cholera, (4 days.)"

#### WEST LONDON; South.

At 9, Red Lion-court, M. 35, "Asiatic cholera (10 hours); spasms."

At 106, Shoe-lane, F. 32, "diarrhoea (8 days); cholera, (4 days); premature labour (32 hours); exhaustion."

#### North.

At 7, Braziers-buildings, Farringdon-street, M. 63, "cholera Asiatica, suppression of urine (10 days.)"

In St. Bartholomew's Hospital, wife of a cooper, who resided at 2, Vine-place, Union-street, Spitalfields, "cholera, (17 hours.)"—*p.m.*

#### BETHNAL-GREEN; Town.

At 15, Peter-street, Tyssen-street, M. 59, "diarrhoea, (5 days); cholera."

#### WHITECHAPEL; North.

In New-court, George-yard, child of a labourer, F. 2, "malignant cholera."

F. 40, taken from New-court, George-yard, to the Workhouse, "Asiatic cholera, (12 hours.)"

#### Aldgate.

A private soldier in the Royal Artillery, 28, "diarrhoea, cholera, (13 hours.)"

Mr. Harris, the Registrar, states, that "deceased had come from Corn, where he had been for some time, and was in the habit of getting intoxicated. He had been in the Tower about a month since his return."

#### ST. GEORGE IN THE EAST; St. Paul.

The two following cases are those of paupers, lately come from Ireland; they occurred at the parochial cholera house, 3 Bath-terrace:—

F. 22, "cholera (40 hours.)"

F. 24, "cholera, (19 hours.)"

#### St. John.

At 6, Plough-alley, a labourer, 26, "malignant cholera (29 hours); premonitory signs, (24 hours.)"

#### STEPNEY; Ratcliff.

M. 32, "cholera maligna (16 hours.)"

#### STEPNEY; Shadwell and Wapping.

The three following cases occurred at 333, High-street, Wapping:—

F. 48, "malignant cholera (17 hours.)"

F. 68, "malignant cholera (22 hours.)"

F. 34, "malignant Asiatic cholera (51 hours.)"

#### POPLAR; Poplar.

M. 32, "diarrhoea (3 days), Asiatic cholera (11 hours.)"

F. 24, "Asiatic cholera (24 hours.)"

#### ST. SAVIOUR; St. Saviour.

M. 41, "diarrhoea (5 days), cholera (18 hours.)"

F. 60, "Asiatic cholera (17 hours.)"

F. 54, "Asiatic cholera (31 hours.)"

#### ST. OLAVE; St. Olave.

On 18th inst. at Rowland's-buildings, son of a costermonger, 5, "English cholera (8 hours.)"—*Inquest.*

#### St. John.

F. 25, "cholera Asiatica (12 hours.)"

#### BERMONDSEY; Leather Market.

F. 50, "Asiatic cholera (4 days.)"

#### St. Mary.

At Wellington-street, M. 51, "Asiatic cholera (25 hours.)"

#### St. James.

M. 42, "Asiatic cholera (2 days.)"

F. 2, "cholera Asiatica (15 hours.)"

F. 3, "cholera Asiatica (9 hours), diarrhoea (2 weeks.)"

F. 65, "Asiatic cholera (28 hours.)"

F. 46, "cholera."

Mr. C. Martin, the Registrar, states, that "four of the above cases occurred within a few yards of the tidal ditch mentioned before. Part of the ditch, but at some distance, were closed during the week."

#### NEWINGTON; Walworth.

At Wood's-buildings, East-street, wife of a waiter, 39, "cholera."

#### LAMBETH; Waterloo (2nd part.)

F. 54, "diarrhoea (4 days), malignant cholera (18 hours.)"

#### CAMBERWELL; Camberwell.

At Banbury-court, George-street, a coachman, 35, "spasmodic cholera (6 days.)"

At 14, Acorn-court, son of a police constable, 2, "cholera (2 hours.)"

At 10, Queen-street, wife of a carpenter, 41, "natural death, spasmodic cholera."—*Inquest.*

#### Peckham.

At 2, Burt-place, Old Kent-road, M. 57, "cholera (7 days.)"

#### St. George.

On 17th inst. at 3, Wyndham-road, daughter of a silversmith, 3, "English cholera (3 days.)"

#### ROTHERHITHE; Rotherhithe.

F. 49, "Asiatic cholera (30 hours.)"

#### GREENWICH; Greenwich, West.

M. 32, "Asiatic cholera (1 day.)"

Mr. Richardson, the Registrar, states that "deceased was a steward on a foreign steam boat, and died off Greenwich while being conveyed in a boat to the Dreadnought Hospital ship."

NOTE.—Mr. J. Leonard, Registrar for the Sub-district of Charing-cross, states that "during last week diarrhoea became suddenly prevalent in the medical district (St. Martin-in-the-Fields.) On Sunday morning a decided case of cholera presented itself, very bad, but at present with prospect of recovery. The cases are easily managed if taken in time. Two of the severest, on high water mark of the river, and the other in Of-alley, occurred within 24 hours after a state of intemperance. On inquiry it appears that a large proportion of the out-patients of Charing-cross Hospital are affected with diarrhoea."



## DEATHS by CHOLERA registered in the weeks ending—

|                    | Feb.<br>24 | Mar.<br>3 | Mar.<br>10 | Mar.<br>17 | Mar.<br>24 | Mar.<br>31 | April<br>7 | April<br>14 | April<br>21 | April<br>28 | May<br>5 | May<br>12 | May<br>19 | May<br>26 | June<br>2 | June<br>9 | June<br>16 | June<br>23 | TOTAL of<br>40 weeks<br>from week<br>ending<br>Sept. 23d. |
|--------------------|------------|-----------|------------|------------|------------|------------|------------|-------------|-------------|-------------|----------|-----------|-----------|-----------|-----------|-----------|------------|------------|---|
| est Districts..... | ..         | 6         | 4          | 1          | ..         | 2          | 2          | ..          | ..          | ..          | 2        | 1         | ..        | 2         | 1         | 2         | 1          | 3          | 98  |
| orth " .....       | ..         | 2         | ..         | ..         | 1          | ..         | 1          | ..          | ..          | ..          | ..       | ..        | 1         | 3         | 3         | 3         | 4          | 7          | 95  |
| entral " .....     | 2          | ..        | 8          | 2          | 9          | 2          | ..         | 1           | 1           | 1           | 1        | ..        | ..        | ..        | 3         | 8         | 3          | 5          | 69  |
| ast " .....        | 34         | 24        | 3          | 5          | ..         | ..         | 2          | ..          | ..          | ..          | 1        | ..        | ..        | ..        | 2         | 3         | 4          | 13         | 291   |
| outh " .....       | 4          | 3         | 3          | 1          | ..         | ..         | ..         | ..          | ..          | ..          | 1        | ..        | ..        | ..        | 3         | 6         | 30         | 21         | 586   |
|                    | 40         | 35        | 15         | 9          | 10         | 4          | 5          | 2           | 1           | 1           | 4        | 3         | 1         | 5         | 9         | 22        | 42         | 49         | 1139  |

It will be observed that of the 1139 deaths from cholera, 586 occurred on the south side of the Thames.

## DEATHS from CHOLERA in LONDON in 38 Weeks (ending June 16th), with the Ages at which they occurred, and the Duration of Attack.

## MALES

|                 |              | Hours |    |    |    | Days           |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|-----------------|--------------|-------|----|----|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Duration ..     |              | 0     | 6  | 12 | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?  |
| Age in<br>Years | Total<br>567 | 9     | 62 | 93 | 60 | 224            | 96 | 45 | 46 | 30 | 26 | 8  | 11 | 2  | 2  | 6  | 2  | .. | 1  | .. | 68 |
| 0               | 71           | 3     | 7  | 4  | 5  | 19             | 14 | 4  | 11 | 5  | 5  | 3  | .. | 1  | .. | .. | .. | .. | .. | .. | 9  |
| 5               | 107          | 1     | 13 | 24 | 12 | 50             | 15 | 10 | 8  | 4  | 5  | 5  | .. | .. | .. | .. | .. | .. | .. | .. | 10 |
| 10              | 61           | 2     | 6  | 8  | 5  | 21             | 6  | 5  | 11 | 6  | 5  | .. | 1  | .. | .. | 2  | 1  | .. | .. | .. | 3  |
| 15              | 72           | ..    | 7  | 10 | 9  | 26             | 11 | 4  | 5  | 6  | 5  | 1  | 2  | 1  | .. | .. | .. | .. | .. | .. | 9  |
| 25              | 64           | 2     | 6  | 14 | 8  | 30             | 10 | 6  | 3  | 1  | 2  | 1  | 3  | .. | .. | 1  | .. | .. | .. | .. | 7  |
| 35              | 65           | 1     | 8  | 14 | 4  | 27             | 13 | 6  | 1  | 1  | 2  | 1  | .. | .. | .. | 1  | .. | 1  | .. | .. | 12 |
| 45              | 56           | ..    | 9  | 6  | 9  | 24             | 8  | 5  | 3  | 3  | 1  | .. | 2  | 1  | .. | .. | .. | .. | .. | .. | 9  |
| 55              | 44           | ..    | 4  | 9  | 6  | 19             | 8  | 4  | 1  | 3  | 1  | .. | 1  | 1  | .. | .. | .. | .. | .. | .. | 6  |
| 65              | 22           | ..    | 2  | 3  | 2  | 7              | 11 | .. | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 2  |
| 75              | 5            | ..    | .. | 1  | .. | 1              | .. | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1  |
| 85              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| 95              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| ?               | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |

## FEMALES

|                 |              | Hours |    |    |    | Days           |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |
|-----------------|--------------|-------|----|----|----|----------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| Duration ..     |              | 0     | 6  | 12 | 18 | under<br>1 day | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | 35 | ?   |
| Age in<br>Years | Total<br>512 | 11    | 47 | 82 | 61 | 201            | 75 | 51 | 43 | 21 | 23 | 17 | 11 | 3  | 1  | 1  | 5  | .. | .. | .. | 159 |
| 0               | 76           | 2     | 10 | 12 | 3  | 27             | 13 | 10 | 2  | 6  | 2  | 1  | 4  | 2  | .. | .. | 1  | .. | .. | .. | 8   |
| 5               | 98           | 4     | 7  | 10 | 9  | 30             | 15 | 13 | 12 | 3  | 11 | 1  | 1  | 1  | .. | .. | .. | .. | .. | .. | 12  |
| 10              | 43           | ..    | 2  | 8  | 7  | 17             | 5  | 4  | 1  | 3  | 1  | 2  | 1  | .. | .. | .. | .. | .. | .. | .. | 7   |
| 15              | 37           | ..    | 5  | 4  | 5  | 14             | 4  | 3  | 4  | 1  | 1  | 2  | 1  | .. | .. | .. | .. | .. | .. | .. | 5   |
| 25              | 78           | 1     | 8  | 15 | 9  | 33             | 9  | 3  | 10 | 4  | 4  | 5  | 1  | .. | 1  | .. | .. | .. | .. | .. | 7   |
| 35              | 68           | 1     | 9  | 12 | 11 | 33             | 10 | 10 | 4  | 2  | 2  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | 5   |
| 45              | 43           | 1     | 1  | 8  | 8  | 18             | 9  | 4  | 5  | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | .. | 3   |
| 55              | 31           | 2     | 3  | 5  | 6  | 16             | 6  | .. | 2  | 1  | .. | 1  | 1  | .. | .. | .. | .. | .. | .. | .. | 4   |
| 65              | 26           | ..    | 2  | 5  | 3  | 10             | 4  | 3  | 1  | .. | 1  | 1  | 2  | .. | .. | .. | .. | .. | .. | .. | 4   |
| 75              | 12           | ..    | .. | 3  | .. | 3              | .. | 1  | 2  | .. | .. | .. | 1  | .. | .. | .. | .. | .. | .. | .. | 4   |
| 85              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| 95              | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |
| ?               | ..           | ..    | .. | .. | .. | ..             | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | ..  |

The table is read thus;—Eight men at the age of 25 years, and less than 35, died after illness of 18 hours and less than 24 hours.

DISTRICTS OF LONDON,  
Comprising 135 Registrars' Districts

|  | Area<br>in<br>square<br>Miles | Population<br>Enumerated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-9,<br>and corrected for<br>increase of Population<br>5<br>Springs. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|-------------------------------|-------------------------------------|--|--|--|
| WEST DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James.....   | 17.2                          | 300,711                             | 145  | 163                                    | 149                                    |
| NORTH DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead.....  | 20.5                          | 375,971                             | 185  | 173                                    | 249                                    |
| CENTRAL DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London.....                                   | 2.8                           | 373,605                             | 168  | 161                                    | 217                                    |
| EAST DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar.....   | 8.8                           | 392,444                             | 207  | 180                                    | 292                                    |
| SOUTH DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham | 66.2                          | 502,548                             | 258  | 308                                    | 348                                    |
| Police on Duty on the Night of June 6-7, 1841.....   | ....                          | 3,090                               |  |  |  |
| TOTALS .....   | 115.5                         | 1,948,369                           | 963  | 985                                    | 1255                                   |

## Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|  | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 |
|--|---------|---------|----------|----------|----------|-------|--------|--------|--------|--------|--------|---------|---------|
| BIRTHS.....  | 1621    | 1225    | 1346     | 1348     | 1528     | 1522  | 1479   | 1398   | 1311   | 1354   | 1391   | 1443    | 1255    |
| DEATHS.....  | 1241    | 994     | 1066     | 1089     | 1058     | 986   | 905    | 1033   | 897    | 895    | 971    | 912     | 985     |
| DEATHS (except from Violence) .....                | 1174    | 986     | 1047     | 1060     | 1042     | 972   | 808    | 1007   | 874    | 882    | 929    | 878     | 947     |
| Deaths (except from Violence) at 60 yrs. & upwards | 238     | 201     | 224      | 212      | 221      | 167   | 180    | 193    | 171    | 156    | 164    | 152     | 159     |
| Scarlatina.....                                    | 56      | 39      | 48       | 38       | 47       | 41    | 40     | 35     | 34     | 29     | 40     | 34      | 38      |
| Typhus.....  | 36      | 38      | 43       | 46       | 34       | 36    | 33     | 42     | 43     | 23     | 38     | 45      | 46      |
| Diarrhoea and Dysentery .....                      | 21      | 12      | 17       | 23       | 18       | 22    | 13     | 18     | 24     | 19     | 25     | 38      | 19      |
| Cholera.....                                       | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      |
| Mean Temperature.....                              | 40.2    | 45.7    | 41.8     | 37.1     | 45.9     | 55.2  | 45.5   | 54.9   | 56.9   | 60.3   | 59.7   | 53.5    | 59.2    |

DEATHS registered in LONDON, in series of weeks of  
ten years:—

| WEEKS ..   | 19th | 20th | 21st | 22nd | 23d | 24th | 25th | Averages<br>of 7 weeks |
|------------|------|------|------|------|-----|------|------|------------------------|
| 1840       | 882  | 785  | 824  | 814  | 848 | 800  | 853  | 829                    |
| 1841       | 789  | 762  | 861  | 791  | 854 | 778  | 783  | 803                    |
| 1842       | 798  | 830  | 858  | 785  | 872 | 777  | 767  | 812                    |
| 1843       | 908  | 896  | 884  | 900  | 873 | 980  | 910  | 907                    |
| 1844       | 822  | 872  | 886  | 895  | 911 | 865  | 930  | 883                    |
| 1845       | 841  | 847  | 822  | 917  | 851 | 857  | 815  | 850                    |
| 1846       | 853  | 850  | 872  | 847  | 844 | 833  | 820  | 846                    |
| 1847       | 987  | 978  | 911  | 960  | 786 | 840  | 978  | 920                    |
| 1848       | 1052 | 969  | 979  | 933  | 941 | 1009 | 935  | 974                    |
| Average .. | 881  | 865  | 879  | 871  | 864 | 860  | 866  | 869                    |
| 1849       | 905  | 1033 | 897  | 895  | 971 | 912  | 985  | 943                    |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHOEA AND DYSENTERY returned  
in the Metropolis in the same weeks of 6 Years.

| Weeks     | 19th | 20th | 21st | 22nd | 23d | 24th | 25th |
|-----------|------|------|------|------|-----|------|------|
| 1844..... | 10   | 5    | 8    | 7    | 7   | 9    | 11   |
| 1845..... | 7    | 8    | 9    | 11   | 5   | 6    | 6    |
| 1846..... | 11   | 6    | 16   | 12   | 7   | 10   | 30   |
| 1847..... | 16   | 13   | 15   | 18   | 15  | 23   | 25   |
| 1848..... | 12   | 15   | 16   | 20   | 25  | 26   | 37   |
| 1849..... | 13   | 18   | 24   | 19   | 25  | 33   | 19   |

CASES OF CHOLERA returned in the Metropolis in the  
same weeks of 6 Years.

| Weeks     | 19th | 20th | 21st | 22nd | 23d | 24th | 25th |
|-----------|------|------|------|------|-----|------|------|
| 1844..... | 3    | 1    | ..   | 1    | ..  | 1    | 1    |
| 1845..... | 1    | 1    | ..   | ..   | ..  | ..   | ..   |
| 1846..... | 1    | ..   | ..   | ..   | 1   | 2    | 1    |
| 1847..... | ..   | ..   | 1    | 1    | ..  | 5    | ..   |
| 1848..... | 1    | ..   | ..   | 1    | 2   | ..   | ..   |
| 1849..... | 3    | 1    | 5    | 9    | 22  | 42   | 49   |



METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 23rd June, 1849.  
Under the Superintendence of the Astronomer Royal.

| Day<br><br>—<br><br>1849. | Phases<br><br>of the<br><br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |                                    |   |        |      |                      |                        |                   | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffs. |          |                     | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 17 years | Wind as deduced from Osler's<br>Anemometer. |      | Pressure in lbs. on<br>the square foot |     |            | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches, ad at 9h. p.m. |
|---------------------------|----------------------------------|---|--------------------------|-------------|------------------------------------|------------------------------------|---|--------|------|----------------------|------------------------|-------------------|---|----------|---------------------|---|---|------|--|-----|------------|---|--------------------------------|
|                           |                                  |   | Dry                      |             |                                    | Dew<br>Point                       | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |        | Mean | Greatest<br>observed | Least<br>ob-<br>served | General Direction |   | Greatest | Least               |   | Mean<br>of<br>34<br>Obs.                    |      |  |     |            |   |                                |
|                           |                                  |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Rits<br>Corr. | Highest   | Lowest |      |                      |                        | A.M.              | P.M.  |          |                     |   |   |      |  |     |            |   |                                |
|                           |                                  |   |                          |             |                                    |                                    |   |        |      |                      |                        |                   |   |          |                     |   |   |      |  |     |            |   |                                |
| JUNE.                     |                                  | in.   | °                        | °           | °                                  | °                                  | °   | °      | °    | °                    | °                      | °                 | °   | °        | *                   |   |   | lbs. | lbs.                                   | lbs | Miles      |   |                                |
| SUNDAY ..                 | 17                               | 29.847  | 68.2                     | 48.2        | 54.9                               | 46.9                               | 92.4  | 42.8   | 62.3 | 60.6                 | 8.0                    | 12.2              | 3.3   | — 6.1    | N.                  | N.<br>and<br>E.N.E  | 0.5   | 0.0  | 0.0                                    | 10  | 0.00       |   |                                |
| MONDAY..                  | 18                               | 29.916  | 70.3                     | 42.8        | 58.5                               | 41.2                               | 98.0  | 44.0   | 62.7 | 61.1                 | 17.3                   | 21.0              | 10.8  | — 2.3    | E.                  | S. by W.  | 0.5   | 0.0  | 0.0                                    | 120 | 0.00       |   |                                |
| TUESDAY .                 | 19                               | 29.726  | 63.2                     | 46.7        | 54.5                               | 45.5                               | 75.7  | 35.5   | 62.3 | 60.8                 | 9.0                    | 15.0              | 4.9   | — 6.2    | S. by W.            | S.W.  | 5.0   | 0.0  | 0.5                                    | 120 | 0.00       |   |                                |
| WEDNES. .                 | 20                               | 30.014  | 70.6                     | 46.1        | 57.5                               | 46.7                               | 92.6  | 44.8   | 62.7 | 60.8                 | 10.8                   | 17.4              | 6.5   | — 3.0    | N.W.<br>and<br>N.E. | S.S.W.  | 0.0   | 0.0  | 0.0                                    | 70  | 0.00       |   |                                |
| THURSDAY                  | 21                               | 29.965  | 73.3                     | 51.2        | 62.4                               | 51.5                               | 93.0  | 33.8   | 62.8 | 61.6                 | 10.9                   | 14.3              | 11.7  | + 1.9    | S.S.W.              | W.S.W.  | 2.8   | 0.0  | 0.2                                    | 120 | 0.00       |   |                                |
| FRIDAY ..                 | 22                               | 29.996  | 71.1                     | 45.8        | 59.2                               | 46.1                               | 95.2  | 43.0   | 64.3 | 62.1                 | 13.1                   | 18.0              | 8.7   | — 1.2    | N. by W.            | S.W.  | 0.0   | 0.0  | 0.0                                    | 45  | 0.00       |   |                                |
| SATURDAY.                 | 23                               | 29.769  | 78.6                     | 51.4        | 67.1                               | 54.0                               | 106.8   | 44.0   | 65.8 | 63.1                 | 13.1                   | 21.0              | 7.7   | + 6.8    | S. by W.            | W.  | 0.0   | 0.0  | 0.0                                    | 20  | 0.00       |   |                                |
| MEANS                     |                                  | 29.890  | 70.8                     | 47.5        | 59.2                               | 47.4                               | 93.4  | 41.1   | 63.3 | 61.4                 | 11.7                   | 17.0              | 7.7   | — 1.4    | Variable            |   |   |      |  |     | Sum<br>505 | Sum<br>0.00   |                                |

| DAY    | ELECTRICITY   | GENERAL REMARKS.   |
|--------|---|--|
| SUN.   | Nothing was shewn at any examination.   | The sky was generally covered with cumuli, cumulostrati, and scud till near noon, and generally clear afterwards.    |
| MON.   | Positive, and tension weak at 9h. p.m.; nothing was shewn at any other examination.                 | One-third portion of the sky was covered with cumuli and light clouds.   |
| TUES.  | Nothing was shewn throughout the day.   | The sky was overcast till 7h. p.m., and the amount of cloud was variable afterwards; cirrostratus and scud.          |
| WED.   | Positive, and tension moderate, between noon and 3h. p.m.; nothing was shewn at other examinations. | A few light cirri and fleecy clouds prevailed until 8h. p.m., and from this time till midnight the sky was overcast. |
| THURS. | Nothing was shewn throughout the day.   | The sky was almost wholly covered with cumuli, cumulostrati, cirrostratus, and scud throughout the day.              |
| FRID.  | Nothing was shewn till near noon; positive, and tension variable during the remainder of the day.   | The amount of cloud was variable till noon, and cloudless afterwards; cumuli, cirri, and scud.                       |
| SAT.   | Positive, and tension strong throughout the day.  | The sky was generally cloudless throughout the day.  |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Phil. Trans.* Part 1, 1846.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 62.8, and the mean reading at 9h. p.m. was 60.3; the mean readings at the Royal Observatory for the same times were 64.4 and 58.9 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, June 30th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 26.]

| Causes of Death.                   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs | Causes of Death.               | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Springs |
|------------------------------------|---------|----------|----------------|-------|---|-----------|--------------------------------|---------|----------|----------------|-------|---|-----------|
|                                    | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |                                | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| CAUSES.....                        | 477     | 516      | 222            | *1217 | 963   |           | IV.—Cephalitis .....           | 5       | 5        | ..             | 10    | 12  |           |
| SPECIFIED CAUSES .....             | 474     | 516      | 222            | *1214 | 959   |           | Apoplexy .....                 | 1       | 20       | 21             | 42    | 24  |           |
| —Zymotic Diseases .....            | 192     | 133      | 24             | 349   | 198   |           | Paralysis .....                | ..      | 6        | 12             | 18    | 19  |           |
| SPORADIC DISEASES—                 |         |          |                |       |   |           | Delirium Tremens.....          | ..      | 2        | ..             | 2     | 3   |           |
| —Dropsy, Cancer, and other Dis-    |         |          |                |       |   |           | Chorea.....                    | ..      | ..       | ..             | ..    | ..  |           |
| eases of uncertain or variable     |         |          |                |       |   |           | Epilepsy .....                 | 2       | 4        | ..             | 6     | 6   |           |
| Seat .....                         | 5       | 22       | 32             | 59    | 48  |           | Tetanus .....                  | ..      | ..       | ..             | ..    | ..  |           |
| —Tubercular Diseases .....         | 65      | 120      | 4              | *190  | 200   |           | Insanity .....                 | ..      | 1        | 1              | 2     | 2   |           |
| —Diseases of the Brain, Spinal     | 61      | 45       | 39             | 145   | 123   |           | Convulsions.....               | 46      | ..       | ..             | 46    | 45  |           |
| Marrow, Nerves and Senses ..       |         |          |                |       |   |           | Disease of Brain, &c. ....     | 7       | 7        | 5              | 19    | 12  |           |
| —Diseases of the Heart and Blood-  | 3       | 28       | 6              | 37    | 34  |           | V.—Pericarditis.....           | 1       | 1        | ..             | 2     | 2   |           |
| vessels .....                      |         |          |                |       |   |           | Aneurism .....                 | ..      | 3        | ..             | 3     | 1   |           |
| —Diseases of the Lungs, and of     | 40      | 35       | 30             | 105   | 131   |           | Disease of Heart .....         | 2       | 24       | 6              | 32    | 30  |           |
| the other Organs of Respiration }  |         |          |                |       |   |           | VI.—Laryngitis .....           | ..      | 2        | ..             | 2     | 3   |           |
| —Diseases of the Stomach, Liver, } | 17      | 37       | 16             | 70    | 62  |           | Bronchitis .....               | 12      | 16       | 18             | 46    | 37  |           |
| and other Organs of Digestion }    |         |          |                |       |   |           | Pleurisy .....                 | 1       | 2        | 1              | 4     | 3   |           |
| —Diseases of the Kidneys, &c.....  | ..      | 5        | ..             | 5     | 11  |           | Pneumonia.....                 | 24      | 11       | 4              | 39    | 61  |           |
| —Childbirth, Diseases of the }     | ..      | 9        | 2              | 11    | 8   |           | Asthma .....                   | ..      | 1        | 4              | 5     | 14  |           |
| Uterus, &c.....                    |         |          |                |       |   |           | Disease of Lungs, &c.....      | 3       | 3        | 3              | 9     | 13  |           |
| —Rheumatism, Diseases of the }     | 3       | 6        | 2              | 11    | 8   |           | VII.—Teething.....             | 8       | ..       | ..             | 8     | 11  |           |
| Bones, Joints, &c.....             |         |          |                |       |   |           | Quinsey .....                  | ..      | ..       | ..             | ..    | 1   |           |
| —Diseases of the Skin, Cellular }  | 1       | 1        | 1              | 3     | 1   |           | Gastritis .....                | ..      | 5        | ..             | 5     | 2   |           |
| Tissue, &c.....                    |         |          |                |       |   |           | Enteritis .....                | 2       | 1        | ..             | 3     | 10  |           |
| —Malformations.....                | 1       | ..       | ..             | 1     | 3   |           | Peritonitis .....              | 2       | 6        | 1              | 9     | 4   |           |
| —Premature Birth and Debility..... | 36      | ..       | ..             | 36    | 21  |           | Ascites .....                  | ..      | ..       | 1              | 1     | 2   |           |
| —Atrophy.....                      | 14      | 1        | 1              | 16    | 17  |           | Ulceration (of Intestines, }   | ..      | ..       | ..             | ..    | 2   |           |
| —Age .....                         | ..      | ..       | 37             | 37    | 50  |           | &c.).....                      | ..      | ..       | ..             | ..    | ..  |           |
| —Sudden .....                      | 12      | 22       | 11             | *46   | 11  |           | Hernia .....                   | 1       | 3        | 2              | 6     | 3   |           |
| —Violence, Privation, Cold and }   | 24      | 52       | 17             | 93    | 33  |           | Ileus .....                    | 1       | 2        | 1              | 4     | 3   |           |
| Intemperance .....                 |         |          |                |       |   |           | Intussusception .....          | ..      | 1        | ..             | 1     | 1   |           |
| I.—Small Pox .....                 | 3       | ..       | ..             | 3     | 21  |           | Stricture (of the Intestinal } | 1       | 1        | ..             | 2     | ..  |           |
| Measles .....                      | 28      | ..       | ..             | 28    | 21  |           | Canal) .....                   | ..      | ..       | ..             | ..    | ..  |           |
| Scarlatina .....                   | 31      | 3        | ..             | 34    | 32  |           | Disease of Stomach, &c. ....   | ..      | 1        | 2              | 3     | 6   |           |
| Whooping Cough .....               | 53      | ..       | ..             | 53    | 36  |           | Disease of Pancreas .....      | ..      | ..       | ..             | ..    | ..  |           |
| Croup .....                        | 10      | ..       | ..             | 10    | 7   |           | Hepatitis .....                | ..      | 1        | 1              | 2     | 3   |           |
| Thrush .....                       | 1       | ..       | ..             | 1     | 3   |           | Jaundice .....                 | 1       | 2        | 2              | 5     | 3   |           |
| Diarrhoea.....                     | 23      | 4        | 3              | 30    | 12  |           | Disease of Liver .....         | 1       | 14       | 6              | 21    | 11  |           |
| Dysentery .....                    | 1       | ..       | 2              | 3     | 2   |           | Disease of Spleen.....         | ..      | ..       | ..             | ..    | ..  |           |
| Cholera .....                      | 26      | 88       | 10             | 124   | 1   |           | VIII.—Nephritis.....           | ..      | ..       | ..             | ..    | 1   |           |
| Influenza .....                    | ..      | ..       | 1              | 1     | 2   |           | Nephria (or Bright's Dis).     | ..      | 1        | ..             | 1     | 2   |           |
| Purpura and Scurvy .....           | ..      | ..       | 1              | 1     | 1   |           | Ischuria .....                 | ..      | ..       | ..             | ..    | ..  |           |
| Ague .....                         | ..      | 1        | ..             | 1     | 1   |           | Diabetes .....                 | ..      | 1        | ..             | 1     | 1   |           |
| Remittent Fever .....              | 1       | ..       | ..             | 1     | 1   |           | Stone .....                    | ..      | 1        | ..             | 1     | 1   |           |
| Infantile Fever.....               | ..      | ..       | ..             | ..    | 1   |           | Cystitis .....                 | ..      | 2        | ..             | 2     | 1   |           |
| Typhus .....                       | 12      | 27       | 6              | 45    | 42  |           | Stricture of the Urethra....   | ..      | ..       | ..             | ..    | 1   |           |
| Métrie or Puerperal Fever          | ..      | 2        | ..             | 2     | 4   |           | Disease of Kidneys, &c. ....   | ..      | ..       | ..             | ..    | 5   |           |
| Rheumatic Fever .....              | ..      | 2        | ..             | 2     | 1   |           | IX.—Paramenia .....            | ..      | ..       | ..             | ..    | ..  |           |
| Erysipelas .....                   | 2       | 3        | 1              | 6     | 8   |           | Ovarian Dropsy .....           | ..      | 1        | 1              | 2     | 1   |           |
| Syphilis .....                     | 1       | 3        | ..             | 4     | 2   |           | Childbirth, see Métrie .....   | ..      | 5        | ..             | 5     | 4   |           |
| Noma or Canker.....                | ..      | ..       | ..             | ..    | ..  |           | Disease of Uterus, &c. ....    | ..      | 3        | 1              | 4     | 3   |           |
| Hydrophobia .....                  | ..      | ..       | ..             | ..    | ..  |           | X.—Arthritis .....             | ..      | ..       | ..             | ..    | ..  |           |
| I.—Hæmorrhage .....                | ..      | 4        | 1              | 5     | 4   |           | Rheumatism .....               | 2       | 4        | 2              | 8     | 4   |           |
| Dropsy .....                       | 5       | 9        | 19             | 33    | 22  |           | Disease of Joints, &c. ....    | 1       | 2        | ..             | 3     | 4   |           |
| Abscess .....                      | ..      | ..       | ..             | ..    | 1   |           | XI.—Carbuncle .....            | ..      | 1        | ..             | 1     | ..  |           |
| Ulcer .....                        | ..      | ..       | 2              | 2     | 1   |           | Phlegmon .....                 | 1       | ..       | 1              | 2     | ..  |           |
| Fistula.....                       | ..      | 1        | 1              | 2     | ..  |           | Disease of Skin, &c.....       | ..      | ..       | ..             | ..    | 1   |           |
| Mortification .....                | ..      | ..       | 1              | 1     | 4   |           | XVII.—Intemperance.....        | ..      | 2        | ..             | 2     | 1   |           |
| Cancer .....                       | ..      | 7        | 6              | 13    | 15  |           | Privation.....                 | ..      | 1        | 1              | 2     | 1   |           |
| Gout .....                         | ..      | 1        | 2              | 3     | 1   |           | Want of Breast-Milk .....      | 3       | ..       | ..             | 3     | 2   |           |
| I.—Scrofula .....                  | 4       | 4        | ..             | 8     | 5   |           | Neglect .....                  | ..      | ..       | ..             | ..    | ..  |           |
| Tabes Mesenterica.....             | 8       | 2        | ..             | 10    | 14  |           | Cold .....                     | ..      | ..       | ..             | ..    | ..  |           |
| Phthisis (or Consump- }            | 16      | 113      | 4              | 133   | 145   |           | Poison .....                   | 1       | 4        | 1              | 6     | ..  |           |
| tion) .....                        |         |          |                |       |   |           | Burns and Scalds .....         | 6       | 4        | ..             | 10    | ..  |           |
| Hydrocephalus .....                | 37      | 1        | ..             | *39   | 36  |           | Hanging, &c.....               | 3       | 6        | 2              | 11    | ..  |           |
|                                    |         |          |                |       |   |           | Drowning .....                 | 3       | 8        | 2              | 13    | 29  |           |
|                                    |         |          |                |       |   |           | Fractures and Contusions ..    | 8       | 22       | 11             | 41    | ..  |           |
|                                    |         |          |                |       |   |           | Wounds .....                   | ..      | 4        | ..             | 4     | ..  |           |
|                                    |         |          |                |       |   |           | Other violence .....           | ..      | 1        | ..             | 1     | ..  |           |
|                                    |         |          |                |       |   |           | Causes not Specified.....      | 3       | ..       | ..             | 3     | 4   |           |

|  |               |     |                               |               |      |                               |               |      |
|--|---------------|-----|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from                                      | Males .....   | 494 | Deaths registered in the Week | Males .....   | 680  | Births registered in the Week | Males .....   | 801  |
| Deaths of 1844-5-6-7-8, and corrected for increase of Population | Females ..... | 469 |                               | Females ..... | 537  |                               | Females ..... | 750  |
|  | Total         | 963 |                               | Total..       | 1217 |                               | Total..       | 1551 |

\* The ages of two persons, whose deaths are ascribed to "the visitation of God," and "hydrocephalus," are not stated.



## HEALTH OF LONDON DURING THE WEEK.

The 1217 deaths registered in the week exhibit an excess of 254 above the weekly average of the quarter, which ends on June the 30th; but this unusual result is due only in part to an increased rate of mortality. The registration of a considerable portion of those deaths on which inquests are held, though they occurred at an earlier period, is not completed till the end of the quarter; a fact, by which is explained the accumulation of deaths observed in the present return, from fractures, hanging, drowning, poison, burns, and some vaguely described as "natural," or "from the visitation of God." The number now returned by Coroners as caused by *violence* is upwards of 80, though the weekly average is only 29; those enumerated in the table as "sudden death" are 46, though the average does not exceed 11; an excess, for the same reason, is found under "apoplexy," the cases returned being 42, while the average is 24. But the mortality from diseases of a tubercular nature, and from those of the organs of circulation, differ little from the average; that from diseases of the respiratory organs falls considerably under it. In the zymotic or epidemic class the increase is remarkable; here, the deaths which in the two previous weeks were respectively 251, 277, were last week 349 whilst the average is 198. The fatal causes in this group, which attract notice, are whooping-cough, from which there were 53 deaths (the average being 36); diarrhoea, from which there were 30, whilst the average is 12; and cholera, from which 124 deaths are enumerated. The recent progress of this disease is shown by the weekly returns; for in four previous weeks the fatal cases were respectively, 9, 22, 42, and 49. Last week it was fatal to 76 males and 48 females, of whom only five were under five years of age, 21 between that age and fifteen years, 88 at fifteen and under sixty, and 10 at sixty and upwards. Few deaths from it occurred in the North Districts. Mr. Western, the Registrar of St. James, Clerkenwell, reports that a man died from "fever" after an illness of 6 days. He had lain on the floor of a miserable hovel six feet square, and within a few feet of nuisance, which accumulated and overflowed in the court. Two cases are ascribed to intemperance, two to privation, and a young man of 18 years died in Pancras of "phthisis," while left in a destitute condition by his father, who had deserted him. A woman died in the City road Sub-district at the advanced age of 100 years.

The mean height of the barometer during the week was 29.870 in. The mean temperature of the week was rather higher than the average of seven years, though under it during the last three days. It was about 5° higher than the average on Tuesday and Wednesday; and on the former day the highest in the shade was 75°·6, in the sun 100°·7. The mean temperature of the week was 60°·2.

### FATAL CASES OF CHOLERA Registered in the Week ending Saturday, June 30th, 1849.

*Thirty-two are Cases in which Inquests were held; the remainder are all certified by Medical Attendants, except one:—*

#### KENSINGTON; St. John.

At 27, St. Petersburg-place, Paddington, a solicitor, 45, "cholera (30 hours)."

#### WESTMINSTER; St. John.

The 10 following cases are those of prisoners in the Millbank Prison:—

- M. 17, "Asiatic cholera (2 hours)."—Inquest.
- M. 39, "natural from Asiatic cholera, (18 hours)."—p.m., Inquest.
- M. 14, "natural from Asiatic cholera, (10 hours)."—p.m., Inquest.
- M. 30, "natural from Asiatic cholera, (2 days)."—Inquest.
- M. 34, "natural from Asiatic cholera, (12 hours)."—p.m., Inquest.
- M. 34, "natural from Asiatic cholera, (13 hours)."—p.m., Inquest.
- M. 52, "natural from Asiatic cholera, (9 hours)."—p.m., Inquest. Deceased was subject to occasional attacks of diarrhoea previously.
- M. 38, "natural from Asiatic cholera (about 9 hours); diarrhoea a few days previous."—Inquest.
- M. 43, "natural from Asiatic cholera (8 hours); diarrhoea a few days previous."—Inquest.
- M. 28, "natural from Asiatic cholera, (10 days); diarrhoea a few days previous."—Inquest.

#### WESTMINSTER; St. Margaret.

- M. 26, "spasmodic cholera (11 hours)."
- At 7, Park-place, a warehouse agent, 26, "Asiatic cholera, (11 hours)."—p.m., Inquest.
- In Westminster Hospital, F. 59, "cholera, (24 hours)."—p.m.

#### MARYLEBONE; St. Mary.

At Croydon-street, a plasterer, 45, "Asiatic cholera (3½ days)."

#### ST. PANCRAS; Tottenham.

In University College Hospital, F. 30, "English cholera, from want of common necessities, and exposure to wet and cold—ill 2 days and had not applied for parish aid."—Inquest.

#### Gray's Inn-lane.

M. 55, "Asiatic cholera (12 hours)."

Mr. Worrell, the Registrar, states, that "the two medical gentlemen who were employed by the parish of St. Pancras in the cholera cases at Tooting, attended in this case, and they stated that they had never seen so decided a case of Asiatic cholera. The house in which the case occurred is a good and perfectly wholesome house, and the deceased was a person in good circumstances."

#### Camden Town.

In the Workhouse, F. 28, "spasmodic cholera,"

#### ISLINGTON; West.

- At No. 6, Lower Islington-terrace, messenger at an Insurance Office, 42, "diarrhoea, (12 days); cholera maligna Asiatica (16 hours)."
- At No. 11, Upper Southampton-street, a compositor, 50, "cholera, (38 hours); collapse, 8 hours before death."
- In the Workhouse, a widow, 54, "paralysis, (2 years); cholera Anglica, (4 days)."

#### STRAND; St. Mary.

- F. 53, "Asiatic cholera, (12 hours)."—p.m., Inquest.
- Mr. Lovett, the Registrar, states, that "the Coroner has since communicated that the cause of death was principally induced by generally unclean habits, a very foul state of privy, and of the drains, at No. 2, Queen's-court, in the parish of St. Paul, Covent-garden."

#### HOLBORN; St. Andrew Eastern.

At Holborn Union, M. 50, "diarrhoea (40 hours); Asiatic cholera (18 hours)."

#### CLERKENWELL; Pentonville.

At 12, Claremont-place, widow of a merchant, 63, "malignant cholera (20 hours)."

#### St. James.

M. 49, "English cholera, bordering on Asiatic, (24 hours)."

#### ST. LUKE; City-road.

- M. 6, "cholera, (3 days)."
- F. 24, "natural death, sudden, from cholera, (10 hours)."—Inquest.

#### WEST LONDON; South.

- At 21, Harp-alley, M. 35, "Asiatic cholera (20 hours)."
- At 7, Bride-lane, M. 40, "malignant cholera, (20 hours)."
- At 7, Gunpowder-alley, M. 2, "cholera, (3 days)."
- At 19, Primrose-hill, M. 57, "cholera maligna, (9 hours)."
- At 11, Bell's-buildings, M. 73, "cholera."
- At 22, Poppin's-court, M. 59, "diarrhoea (26 hours); cholera maligna (15 hours)."
- At 19, Gough-square, M. 28, "Asiatic cholera (12 hours)."
- At 152, Fleet-street, M. 58, "cholera, (11 hours)."
- At 46, Salisbury-square, M. 50, "cholera, (26 hours)."
- At 1, Middle New-street, F. 45, "malignant cholera (20 hours)."
- At Johnson's-court, F. 34, "cholera (18 hours)."
- At 10, Little New-street, F. 29, "Asiatic cholera—diarrhoea (20 hours); collapse (30 hours)."
- At 6, Ludgate-hill, F. 60, "cholera (38 hours)."
- At 27, Stone Cutter-street, F. 43, "Asiatic cholera, (17 hours)."
- Mr. Nason, the Registrar, states, that "cholera rages in St. Bride's. Hanging Sword-alley there is excessive want of drainage, and accumulation of filth."

#### North.

Seven following cases occurred in St. Bartholomew's Hospital:—

- From Ship-court, a tailor, 22, "cholera (12 hours)."
- From 22, Harp-alley, Farringdon-street, son of a French polisher, 9, "cholera."
- From 22, Poppin's-court, Fleet-street, son of a compositor 13, "cholera, 12 hours."
- From 43, Fetter-lane, a butcher, 63, "cholera (30 hours)."
- From 6, Trimming's-buildings, St. Luke's, a cabman, 30, "cholera, (12 hours)."
- From 38, New-street, Lambeth, wife of a wheelwright, 37, "cholera, (16 hours)."
- From same house, daughter of the above, 8, "cholera, (24 hours)."—p.m.
- At 16, Fleet-lane, wife of a turner, 63, "cholera, (20 hours)."

#### CITY OF LONDON; North West.

At 5, St. Martin's-court, Ludgate-hill, eating-house keeper, 46, "cholera malignant (15 hours)."

#### South West.

- At 5, Crescent, Blackfriars, F. 66, "cholera (48 hours)."
- At 4, Pilgrim-street, F. 24, "cholera (24 hours), menorrhagia (1 month)."
- At 27, Water-lane, F. 38, "Asiatic cholera (19 hours)."
- At 1, Ship-yard, Blackfriars, F. 67, "diarrhoea (14 days), cholera (7 hours) collapse (6 hours)."
- Deceased ultimately sunk from a want of vital power—she had not been able to lie down for many years.
- At 2, Meeting House-court, F. 31, "cholera (3 days)."
- At 7, New-street, Blackfriars, F. 44, "cholera."

Mr. Armott, the Registrar, states, that "there is a boy lying dead, another apparently dying, and a third in St. Bartholomew's Hospital, all one family."

#### SHOREDITCH; Hoxton New Town.

M. 27, "Asiatic cholera (8½ hours)."

#### WHITECHAPEL; North.

F. 27, "natural death, sudden from Asiatic cholera (24 hours)."—Inquest. Deceased was brought from a vessel just arrived from Ireland, to the Workhouse where she died.

#### Goodman's Fields.

At 7, Gower's-place, son of a labourer, 3, "Asiatic cholera (20 hours)."

#### North.

In the Workhouse, son of a labourer, 11, "Asiatic cholera (10 hours)."

#### Aldgate.

At the Dublin Wharf, Lower East Smithfield, son of a master-lighterman, "natural death, sudden from Asiatic cholera."—Inquest.

Mr. Harris, the Registrar, states that "deceased was previously in good health, but was taken ill in the school-room, and died in a few hours at his father's house."

#### ST. GEORGE IN THE EAST; St. Paul.

At the Cholera House, Bath-terrace, F. 55, "natural death, sudden from cholera (4 hours)."—Inquest.



## ST. GEORGE IN THE EAST; St. John.

London-docks, master mariner, 46, "Asiatic cholera, premonitory diarrhoea 17th; cholera on the 18th, and 19th, and part of 20th; collapse from the 11 death." The deceased had been a hard drinker, but had ceased to take altogether for the last three weeks. Medical attendance was only sought 20th, though he had some medicine from a chymist on the day before.

London-docks, mariner, 52, "sudden death from Asiatic cholera (14 hours.)"—Inquest.

Plough-alley, labourer, 36, "Asiatic cholera (26 hours.)"—Inquest.

## STEPNEY; Limehouse.

5, "natural death, sudden from Asiatic cholera (18 hours.)"—Inquest.

50, "natural death, sudden from Asiatic cholera (4 hours.)"—Inquest.

5, "natural death, sudden from Asiatic cholera (18 hours.)"—Inquest.

## Ratcliff.

0, "malignant cholera."

Shadwell and Wapping.

al-whipper, 27, "Asiatic cholera (25 hours.)"

— Mile End Old Town (Upper.)

25, "Asiatic cholera (12 hours.)" Deceased had been on the doctor's list and for some time previous. He lived in a very healthy part of the district, in a

2, "cholera (3 days.)"

7, "natural death from cholera (7 days.)"—Inquest.

— Mile End Old Town (Lower.)

the Workhouse, widow of a labourer, 60, "natural death from Asiatic cholera (12 hours.)"—Inquest.

12, "natural death from Asiatic cholera (12 hours.)"—Inquest.

3, "natural death from Asiatic cholera (12 hours.)"—Inquest.

3, "natural death from Asiatic cholera (10 hours.)"—Inquest.

Mr. Castleden, the Registrar, states that "the above three persons were the daughter and two sons of a retired grocer, who rents a field at Battersea, within 100 yards of the river. This field he lets out for horse-racing and other fair amusements. In it he also has a small canvass tent in which he often sleeps—he did so on Sunday night with four of his children, the three deceased and another in one bed. On Monday night he left with his daughter for his residence, 7, John's-terrace, Stepney, which he reached about 11 o'clock. Between five and six on the Tuesday morning the daughter was taken seriously ill with cholera, and a messenger came from Battersea with information that two of his sons were also attacked with the same disease. After his sons were brought home the eldest lived an hour and the youngest an hour and a half. The other child at present remains well. Sleeping in the tent seems to have been the predisposing cause."

## POPLAR; Poplar.

North-street Infirmary, M. 40, "natural death from Asiatic cholera (2 days.)"—Inquest.

25, "natural death, sudden from Asiatic cholera (17 hours.)"—Inquest.

## ST. SAVIOUR; St. Saviour.

5, "diarrhoea (30 hours), cholera (24 hours), consecutive fever (4½ days.)"

— Christchurch.

29, "cholera Asiatica (16 hours.)"

40, "cholera (14 hours.)"

6, "cholera (4 days.)"

## ST. OLAVE; St. Olave and St. Thomas.

St. Thomas's Hospital, on the 26th inst., brought from London bridge by the

M. 23, "Asiatic cholera."

— St. John.

14, New-street, Southwark, son of a butcher, 5, "cholera (5 days), fever (5 days)." The family was very destitute.

41, "cholera Asiatica (24 hours.)"

## BERMONDSEY; Leather Market.

48, "Asiatic cholera (12 hours.)"

34, "cholera (26 hours.)"

— St. Mary.

Workhouse, M. 50, "chronic disease of lungs, Asiatic cholera (14 hours.)"

48, "malignant cholera (15 hours.)"

Grange Walk, F. 17, "Asiatic cholera (15 hours.)"

— St. James.

13, "Asiatic Cholera, (13 hours.)"

## ST. GEORGE SOUTHWARK; Kent Road.

19, "Asiatic cholera, (20½ hours.)"

24, "cholera maligna, (24 hours.)"

## ST. GEORGE SOUTHWARK; Borough Road.

At 54, Lant-street, carman, 44, "cholera, (30 hours.)"

Mr. Elliot, the Registrar, states, that "on Wednesday the deceased ate heartily of strawberries, and drank a pint of spring water mixed with raspberry vinegar at night; early next morning he was seized with diarrhoea; at mid-day was under medical treatment, and died on Friday."

— London Road.

F. 47, "cholera epidemica."

## ST. MARY NEWINGTON; St. Peter, Walworth.

At 18, Eltham-street, ivory-worker, 18, "cholera (24 hours.)"

At 22, James-street, son of a wood-cutter, 5, "cholera, (5 hours.)"

— Trinity.

At 5, Royal Tent-court, Kent-street, labourer, 36, "Asiatic cholera (24 hours.)"

At the same house, labourer, 30, "Asiatic cholera, (36 hours.)"

At the same house, wife of a labourer, 24, "Asiatic cholera, (36 hours.)"

Mr. Seagrave, the Registrar, states, that "the last two persons were husband and wife; they had taken for supper, previous to the attack, the refuse of rotten potatoes, and stinking meat."

At 1, Royal Tent-court, Kent-street, wife of a tinman, 30, "Asiatic cholera, (56 hours.)"

## LAMBETH; Waterloo (1st part.)

Daughter of a shoemaker, 6, "cholera Asiatica, (12 hours.)"

Mr. Mears, the Registrar, states, that "there is very offensive effluvia in the house where he died arising from bad drainage."

— Church (1st part.)

F. 38, "cholera Asiatica, (6 hours.)"

## LAMBETH; Church, (2nd part.)

At Lambeth workhouse, labourer, 24, "cholera Asiatica, (3 days and 6 hours.)"

The deceased was taken to the workhouse from King's Head-yard, lower Fore-street, where he was attacked. A very confined neighbourhood close upon the bank of the river Thames.

At same workhouse, M. 31, "Asiatic cholera, (12 hours.)"

Had been an inmate of the workhouse for some time; he was a cripple but in previous good health, and had been in the habit of getting a subsistence by street begging.

At 20, Francis-street, M. 4, "cholera Asiatica, (12 hours.)"

This child was in excellent health up to the period of the attack and had been out at play in the street in company with another child who was subsequently attacked and died in a few hours. An inquest has been held upon the second case in consequence of there being no medical attendant.

A widow, 81, inmate of workhouse, "natural Asiatic cholera, (18½ hours.)"—Inquest.

— Kennington (1st part.)

At 1, Clayton-street, son of a hatter, 13, "Asiatic cholera, (4 days.)"

In same house, sister of the above, 18, "Asiatic cholera, (16 hours.)"

At 2, Bond-place, Bond-street, Vauxhall, a stoker on the South-western railway, 29, "cholera, (12 hours.)"

At 4, South Lambeth, son of a shopkeeper, 16, "epidemic cholera, (56 hours.)"

## CAMBERWELL; St. Giles.

At 14, Acorn-street, son of a police constable, 4, "malignant cholera."

At Lunatic Asylum, Peckham-house, a lunatic, M. 35, "spasmodic cholera, (5 hours.)"

At same house, a lunatic, M. 55, "spasmodic cholera, (14 hours.)"

## ROTHERITHE; Rotherithe.

M. 29, "Asiatic cholera, (5 days.)"

A shipwright, 45, "natural death, Asiatic cholera, (14 hours.)"—Inquest.

F. 11, "cholera, (30 hours.)"

Wife of a carpenter, 65, "natural death, Asiatic cholera, (14 hours.)"—Inquest.

Daughter of a carpenter, 43, "natural death, Asiatic cholera, (3 days.)"

## GREENWICH; West.

In Dreadnought hospital, M. 16, "premonitory diarrhoea, (3 days), cholera (24 hours.)"—p.m.

In same hospital, M. 17, "necrosis of radius (of uncertain date), erysipelas (14 days), cholera, (5 days), second collapse," p.m.

## WANDSWORTH AND CLAPHAM; Battersea.

At York-street, Battersea-fields, son of an engineer, 1, "cholera, (12 hours.)"

## LEWISHAM; Lewisham.

F. 45, "cholera Asiatica, (36 hours.)"

Mr. Belcham, the Registrar, states, that "the above female went from London to Eltham, and was employed in hay-making; and while suffering extreme heat and thirst went to a stagnant pool and drank plentifully of the water. She was brought to Lewisham workhouse."

## DEATHS by CHOLERA registered in the weeks ending—

|                   | Mar. 3 | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | TOTAL of 41 weeks from week ending Sept. 23d. |
|-------------------|--------|---------|---------|---------|---------|---------|----------|----------|----------|-------|--------|--------|--------|--------|--------|---------|---------|---------|---|
| at Districts..... | 6      | 4       | 1       | ..      | ..      | 2       | ..       | ..       | ..       | ..    | 1      | ..     | 2      | 1      | 2      | 1       | 3       | 14      | 112   |
| th ".....         | 2      | ..      | ..      | 1       | 2       | 1       | 1        | ..       | ..       | 2     | ..     | 1      | 3      | ..     | 3      | 4       | 7       | 7       | 102   |
| tral ".....       | ..     | ..      | 2       | ..      | ..      | ..      | ..       | ..       | ..       | ..    | 1      | ..     | ..     | 3      | 8      | 3       | 5       | 35      | 104   |
| t ".....          | 24     | 8       | 1       | 9       | 2       | ..      | 1        | 1        | 1        | 1     | 1      | ..     | ..     | 2      | 3      | 4       | 13      | 23      | 314   |
| th ".....         | 3      | 3       | 5       | ..      | ..      | 2       | ..       | ..       | ..       | 1     | ..     | ..     | ..     | 3      | 6      | 30      | 21      | 45      | 631   |
|                   | 35     | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 1263  |

It will be observed that of the 1263 deaths from cholera, 631 occurred on the south side of the Thames.

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts   |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>merated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-9,<br>and corrected for<br>increase of Population | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|--|---|--|--|
| EST { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin }<br>TRICTS { in the Fields; St. James..... }   |  | 17.2                          | 300,711                                  | 145   | 190                                    | 236                                    |
| RTH { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }  |  | 20.5                          | 375,971                                  | 185   | 203                                    | 305                                    |
| TRIAL { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East }<br>TRICTS { London; West London; City of London..... }                                    |  | 2.8                           | 373,605                                  | 168   | 246                                    | 245                                    |
| AST { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>TRICTS { Poplar..... }   |  | 8.8                           | 392,444                                  | 207   | 251                                    | 347                                    |
| OUTH { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>TRICTS { Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham } |  | 66.2                          | 502,548                                  | 258   | 325                                    | 418                                    |
| ce on Duty on the Night of June 6-7, 1841.....   |  | ....                          | 3,090                                    |   |  |  |
| TOTALS .....   |  | 115.5                         | 1,948,369                                | 963   | 1217                                   | 1551                                   |



Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 |
|--|---------|----------|----------|----------|-------|--------|--------|--------|--------|--------|---------|---------|---------|
| BIRTHS.....  | 1225    | 1346     | 1348     | 1528     | 1522  | 1479   | 1398   | 1311   | 1354   | 1391   | 1443    | 1255    | 1512    |
| DEATHS.....  | 994     | 1066     | 1089     | 1058     | 986   | 905    | 1033   | 897    | 895    | 971    | 912     | 985     | 1112    |
| DEATHS (except from Violence).....                 | 986     | 1047     | 1060     | 1042     | 972   | 898    | 1007   | 874    | 882    | 929    | 878     | 947     | 1112    |
| Deaths (except from Violence) at 60 yrs. & upwards | 201     | 224      | 212      | 221      | 167   | 180    | 193    | 171    | 156    | 164    | 152     | 159     | 212     |
| Scarlatina.....                                    | 39      | 48       | 38       | 47       | 41    | 40     | 35     | 34     | 29     | 40     | 34      | 38      | 47      |
| Typhus.....  | 38      | 43       | 46       | 34       | 36    | 33     | 42     | 43     | 23     | 38     | 45      | 46      | 54      |
| Diarrhoea and Dysentery.....                       | 12      | 17       | 23       | 18       | 22    | 13     | 18     | 24     | 19     | 25     | 38      | 19      | 24      |
| Cholera.....                                       | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 100     |
| Mean Temperature.....                              | 45°7    | 41°8     | 37°1     | 45°9     | 55°2  | 45°5   | 54°9   | 56°9   | 60°3   | 59°7   | 53°5    | 50°2    | 60°0    |

DEATHS registered in LONDON, in series of weeks of ten years :—

| Weeks ..   | 20th | 21st | 22nd | 23d | 24th | 25th | 26th | Averages of 7 weeks |
|------------|------|------|------|-----|------|------|------|---------------------|
| 1840       | 785  | 824  | 814  | 848 | 800  | 853  | 860  | 826                 |
| 1841       | 762  | 861  | 791  | 854 | 778  | 783  | 779  | 801                 |
| 1842       | 830  | 858  | 785  | 872 | 777  | 767  | 778  | 810                 |
| 1843       | 896  | 884  | 900  | 873 | 980  | 910  | 873  | 902                 |
| 1844       | 872  | 886  | 895  | 911 | 865  | 930  | 974  | 905                 |
| 1845       | 847  | 822  | 917  | 851 | 857  | 815  | 842  | 850                 |
| 1846       | 850  | 872  | 847  | 844 | 833  | 820  | 902  | 853                 |
| 1847       | 978  | 911  | 960  | 786 | 840  | 978  | 914  | 910                 |
| 1848       | 969  | 979  | 933  | 941 | 1009 | 935  | 1100 | 981                 |
| Average .. | 865  | 879  | 871  | 864 | 860  | 866  | 891  | 871                 |
| 1849       | 1033 | 897  | 895  | 971 | 912  | 985  | 1217 | 987                 |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 20th | 21st | 22nd | 23d | 24th | 25th | 26th |
|-----------|------|------|------|-----|------|------|------|
| 1844..... | 5    | 8    | 7    | 7   | 9    | 11   | 14   |
| 1845..... | 8    | 9    | 11   | 5   | 6    | 6    | 13   |
| 1846..... | 6    | 16   | 12   | 7   | 10   | 30   | 37   |
| 1847..... | 13   | 15   | 18   | 15  | 23   | 25   | 23   |
| 1848..... | 15   | 16   | 20   | 25  | 26   | 37   | 48   |
| 1849..... | 18   | 24   | 19   | 25  | 38   | 19   | 33   |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 20th | 21st | 22nd | 23d | 24th | 25th | 26th |
|-----------|------|------|------|-----|------|------|------|
| 1844..... | 1    | ..   | 1    | ..  | 1    | 1    | 1    |
| 1845..... | 1    | ..   | ..   | ..  | ..   | ..   | ..   |
| 1846..... | ..   | ..   | ..   | 1   | 2    | 1    | ..   |
| 1847..... | ..   | 1    | 1    | ..  | ..   | 1    | ..   |
| 1848..... | ..   | 1    | 1    | 2   | 5    | ..   | ..   |
| 1849..... | 1    | 5    | 9    | 22  | 42   | 49   | 124  |

METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
*During the Week ending Saturday, 30th June, 1849.*  
Under the Superintendence of the Astronomer Royal.

| Day       | Phases of the Moon | Mean readings of the Barometer, from Observations (corrected and reduced to 32 degrees Fahrenheit.) | Readings of Thermometers |         |           |   |  |   |        |      |                   |                | Difference between the Dew Point Temperature and Air Temperature from 4 Diffs. |       | Difference between the mean temperature of the day, and the mean temperature of the day on an average of 7 years |          | Wind as deduced from Osler's Anemometer. |      |          |         | Amount of Horizontal Movement of the Air in each day |
|-----------|--------------------|---|--------------------------|---------|-----------|---|--|---|--------|------|-------------------|----------------|--|-------|--|----------|--|------|----------|---------|--|
|           |                    |   | Dry                      |         | Dew Point | Highest in the sun, as shown by a self-registering Thermometer read at midnight | Lowest on the grass, as shown by a self-registering Thermometer read at midnight | In the Water of the Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning |        | Mean | Greatest observed | Least observed | General Direction  |       | Pressure in lbs. on the square foot  |          | A.M.                                     | P.M. | Greatest | Least   | Mean of 24 Obs.                                      |
|           |                    |   | High-est                 | Low-est |           |   |  | Highest   | Lowest |      |                   |                |  |       |  |          |  |      |          |         |  |
| JUNE.     |                    | in.   | o                        | o       | o         | o   | o  | o   | o      | o    | o                 | o              | o  | o     | o  | o        | o  | o    | o        | o       | o  |
| SUNDAY .. | 24                 | 29°791  | 73°9                     | 50°3    | 60°7      | 48°1  | 100°2  | 40°5  | 67°3   | 64°1 | 12°6              | 19°5           | 4°0  | + 0°5 | N.   | N.E.     | 0°0                                      | 0°0  | 0°0      | 10      | 0  |
| MONDAY..  | 25                 | 29°817  | 71°0                     | 48°5    | 61°2      | 48°6  | 93°8   | 45°8  | 68°3   | 64°6 | 12°6              | 17°7           | 10°4   | + 1°2 | E.S.E.   | S.E.     | 0°0                                      | 0°0  | 0°0      | 70      | 0  |
| TUESDAY . | 26                 | 29°833  | 75°6                     | 55°3    | 65°0      | 52°4  | 100°7  | 45°0  | 68°3   | 65°1 | 12°6              | 19°4           | 8°8  | + 5°3 | S.S.W.   | W.       | 2°0                                      | 0°0  | 0°4      | 150     | 0  |
| WEDNES. . | 27                 | 29°914  | 75°6                     | 53°5    | 64°4      | 52°7  | 98°8   | 42°0  | 68°8   | 65°1 | 11°7              | 19°2           | 5°4  | + 4°9 | W.S.W.   | W.S.W.   | 1°7                                      | 0°0  | 0°0      | 65      | 0  |
| THURSDAY  | 28                 | 29°923  | 62°5                     | 49°8    | 56°3      | 44°5  | 89°0   | 44°2  | 68°3   | 65°6 | 11°8              | 17°0           | 6°0  | — 3°3 | W.S.W.   | N.N.W.   | 0°0                                      | 0°0  | 0°0      | 50      | 0  |
| FRIDAY .. | 29                 | 29°900  | 67°8                     | 49°9    | 58°3      | 50°7  | 93°0   | 46°5  | 67°9   | 65°4 | 7°6               | 16°0           | 2°1  | — 1°4 | E.   | S. by W. | 0°0                                      | 0°0  | 0°0      | 55      | 0  |
| SATURDAY. | 30                 | 29°910  | 63°3                     | 53°1    | 55°3      | 47°7  | 80°0   | 32°8  | 67°7   | 65°1 | 7°6               | 12°1           | 8°2  | — 4°9 | S. by W. and N.E.  | N.       | 4°0                                      | 0°0  | 0°5      | 75      | 0  |
| MEANS     |                    | 29°870  | 70°0                     | 51°5    | 60°2      | 49°2  | 93°6   | 42°4  | 68°1   | 65°0 | 10°9              | 17°3           | 6°4  | + 0°3 | Variable   |          |  |      |          | Sum 475 | 0  |

| DAY    | ELECTRICITY  | GENERAL REMARKS.  |
|--------|--|---|
| SUN.   | Positive, and tension moderate, at 11h. a.m.<br>Nothing was shewn at any other examination.  | The sky was cloudless throughout the day.   |
| MON.   | Negative and active between 2h. and 2h. 30m. p.m., frequent sparks and galvanic currents were shewn.<br>Positive, and tension weak at 9h. p.m.; at other times during the day nothing was shewn. | The sky was generally overcast till 9h. p.m., and the amount of cloud was variable afterwards; cirrostratus and scud. A heavy shower of rain fell at 2h. p.m. |
| TUES.  | Nothing was shewn at noon, positive and tension variable at other examinations.  | The sky was occasionally one-half, and at other times three-fourths covered with cumuli, cirrostratus and scud throughout the day.                            |
| WED.   | Positive and tension variable throughout the day.  | The sky was overcast till near noon, one-half covered till 5h. p.m., and clear afterwards; cumuli, cirrostratus and scud.                                     |
| THURS. | Positive and tension strong at noon; nothing was shewn at any other examination.   | The sky, with slight exceptions was overcast throughout the day; cirrostratus and scud.   |
| FRID.  | Nothing was shewn throughout the day.  | The sky was overcast throughout the day; cirrostratus and scud; rain fell occasionally from 8h. p.m. till midnight.   |
| SAT.   | Nothing was shewn throughout the day.  | The sky was generally covered with cirrostratus and scud until 10h. p.m., and clear afterwards. Rain fell between 4h. and 6h. a.m.                            |

The height of the column of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's first glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at the times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Philosophical Transactions*, Part 1, 1846.

The results for temperature of the sun include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the rays of the sun, and the other placed in grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that in which the thermometers are read.

• In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 63°4, and the mean reading at 9h. p.m. was 60°0; the mean readings at the Royal Observatory for the same times were 64°3 and 58°9 respectively.



# Births and Deaths registered in London,

During the Week ending Saturday, July 7th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 27.]

| Causes of Death.  | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Summers | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Summers |
|---|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| I.—CAUSES.....  | 495     | 399      | 174            | *1070 | 1008  |           | IV.—Cephalitis .....                      | 11      | 6        | ..             | 17    | 12  |           |
| II.—SPECIFIED CAUSES .....  | 493     | 398      | 173            | *1066 | 1005  |           | Apoplexy .....                            | 4       | 5        | 7              | 16    | 22  |           |
| 1.—Zymotic Diseases .....   | 226     | 131      | 34             | *393  | 302   |           | Paralysis .....                           | ..      | 9        | 9              | 18    | 16  |           |
| II.—SPORADIC DISEASES—  |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 5        | ..             | 5     | 3   |           |
| 1.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 2       | 25       | 9              | 36    | 44  |           | Chorea .....                              | ..      | ..       | ..             | ..    | ..2   |           |
| 2.—Tubercular Diseases .....  | 59      | 108      | 6              | 173   | 190   |           | Epilepsy .....                            | ..      | 4        | 2              | 6     | 6   |           |
| 3.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 59      | 36       | 20             | 115   | 119   |           | Tetanus .....                             | ..      | ..       | ..             | ..    | ..4   |           |
| 4.—Diseases of the Heart and Blood-vessels .....                          | 3       | 21       | 14             | 38    | 29  |           | Insanity .....                            | ..      | 2        | ..             | 2     | 2   |           |
| 5.—Diseases of the Lungs, and of the other Organs of Respiration }        | 54      | 16       | 17             | 87    | 81  |           | Convulsions.....                          | 41      | ..       | ..             | 41    | 46  |           |
| 6.—Diseases of the Stomach, Liver, and other Organs of Digestion }        | 25      | 25       | 18             | 68    | 76  |           | Disease of Brain, &c. ....                | 3       | 5        | 2              | 10    | 11  |           |
| 7.—Diseases of the Kidneys, &c.....                                       | ..      | 3        | 5              | 8     | 11  |           | V.—Pericarditis.....                      | ..      | 1        | ..             | 1     | 2   |           |
| 8.—Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 7        | 4              | 11    | 7   |           | Aneurism .....                            | ..      | 3        | ..             | 3     | 1   |           |
| 9.—Rheumatism, Diseases of the Bones, Joints, &c.....                     | 2       | 3        | 1              | 6     | 7   |           | Disease of Heart .....                    | 3       | 17       | 14             | 34    | 26  |           |
| 10.—Diseases of the Skin, Cellular Tissue, &c. ....                       | 1       | ..       | ..             | 1     | 2   |           | VI.—Laryngitis .....                      | 3       | ..       | ..             | 3     | 2   |           |
| 11.—Malformations.....  | 1       | ..       | ..             | 1     | 3   |           | Bronchitis .....                          | 13      | 11       | 11             | 35    | 21  |           |
| 12.—Premature Birth and Debility.....                                     | 16      | ..       | ..             | 16    | 22  |           | Pleurisy .....                            | 2       | ..       | 1              | 3     | 2   |           |
| 13.—Atrophy.....  | 20      | 2        | 4              | 26    | 25  |           | Pneumonia.....                            | 35      | 2        | 1              | 38    | 39  |           |
| 14.—Age .....   | ..      | ..       | 32             | 32    | 43  |           | Asthma .....                              | ..      | ..       | 4              | 4     | 7   |           |
| 15.—Sudden.....   | 6       | 4        | 7              | 17    | 8   |           | Disease of Lungs, &c. ....                | 1       | 3        | ..             | 4     | 10  |           |
| 16.—Violence, Privation, Cold and Intemperance .....                      | 19      | 17       | 2              | 38    | 36  |           | VII.—Teething.....                        | 11      | ..       | ..             | 11    | 14  |           |
| 17.—Small Pox .....   | 3       | ..       | ..             | 3     | 23  |           | Quinsey .....                             | ..      | ..       | ..             | ..    | 1   |           |
| 18.—Measles .....   | 19      | 1        | ..             | 20    | 28  |           | Gastritis .....                           | 2       | ..       | ..             | 2     | 2   |           |
| 19.—Scarlatina .....  | 43      | ..       | ..             | 43    | 54  |           | Enteritis .....                           | 6       | 3        | 2              | 11    | 17  |           |
| 20.—Hooping Cough.....  | 47      | ..       | ..             | 47    | 24  |           | Peritonitis .....                         | ..      | 3        | ..             | 3     | 4   |           |
| 21.—Croup .....   | 5       | ..       | ..             | 5     | 6   |           | Ascites .....                             | ..      | ..       | 1              | 1     | 2   |           |
| 22.—Thrush .....  | 3       | ..       | ..             | 3     | 8   |           | Ulceration (of Intestines, &c.).....      | 1       | 2        | ..             | 3     | 3   |           |
| 23.—Diarrhoea.....  | 27      | 7        | 12             | 46    | 76  |           | Hernia .....                              | ..      | 3        | ..             | 3     | 2   |           |
| 24.—Dysentery .....   | 6       | ..       | 2              | 8     | 8   |           | Ileus .....                               | 2       | 2        | 4              | 8     | 3   |           |
| 25.—Cholera .....   | 49      | 88       | 13             | *152  | 8   |           | Intussusception .....                     | 1       | ..       | ..             | 1     | 1   |           |
| 26.—Influenza .....   | ..      | ..       | 2              | 2     | 1   |           | Stricture (of the Intestinal Canal) ..... | ..      | ..       | ..             | ..    | 1   |           |
| 27.—Purpura and Scurvy .....  | ..      | 1        | ..             | 1     | 1   |           | Disease of Stomach, &c. ..                | ..      | 2        | ..             | 2     | 8   |           |
| 28.—Ague .....  | ..      | ..       | ..             | ..    | ..4   |           | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |           |
| 29.—Remittent Fever .....   | 2       | ..       | ..             | 2     | 1   |           | Hepatitis .....                           | ..      | 2        | 1              | 3     | 4   |           |
| 30.—Infantile Fever.....  | 1       | ..       | ..             | 1     | 1   |           | Jaundice .....                            | 2       | ..       | 5              | 7     | 3   |           |
| 31.—Typhus .....  | 16      | 27       | 3              | 46    | 47  |           | Disease of Liver .....                    | ..      | 8        | 5              | 13    | 11  |           |
| 32.—Metria or Puerperal Fever ..  | ..      | 2        | ..             | 2     | 4   |           | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | ..2   |           |
| 33.—Rheumatic Fever .....   | ..      | 2        | ..             | 2     | 1   |           | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | ..4   |           |
| 34.—Erysipelas .....  | 3       | 3        | 2              | 8     | 8   |           | Nephria (or Bright's Dis) ..              | ..      | 2        | 1              | 3     | 3   |           |
| 35.—Syphilis .....  | ..      | 2        | ..             | 2     | 2   |           | Ischuria .....                            | ..      | ..       | ..             | ..    | ..1   |           |
| 36.—Noma or Canker.....   | 2       | ..       | ..             | 2     | ..4   |           | Diabetes .....                            | ..      | ..       | ..             | ..    | 1   |           |
| 37.—Hydrophobia .....   | ..      | ..       | ..             | ..    | ..  |           | Stone .....                               | ..      | ..       | ..             | ..    | 1   |           |
| 38.—Hæmorrhage .....  | ..      | 2        | 1              | 3     | 4   |           | Cystitis .....                            | ..      | ..       | ..             | ..    | 1   |           |
| 39.—Dropsy .....  | 1       | 8        | 2              | 11    | 19  |           | Stricture of the Urethra.....             | ..      | ..       | 1              | 1     | 1   |           |
| 40.—Abscess .....   | ..      | 1        | ..             | 1     | 2   |           | Disease of Kidneys, &c. ..                | ..      | 1        | 3              | 4     | 3   |           |
| 41.—Ulcer .....   | ..      | ..       | ..             | ..    | 1   |           | IX.—Paramenia .....                       | ..      | ..       | ..             | ..    | ..2   |           |
| 42.—Fistula.....  | ..      | 1        | ..             | 1     | ..3   |           | Ovarian Dropsy .....                      | ..      | ..       | ..             | ..    | 1   |           |
| 43.—Mortification .....   | 1       | 1        | 1              | 3     | 3   |           | Childbirth, see Metria ....               | ..      | 4        | ..             | 4     | 3   |           |
| 44.—Cancer .....  | ..      | 12       | 4              | 16    | 14  |           | Disease of Uterus, &c. ....               | ..      | 3        | 4              | 7     | 3   |           |
| 45.—Gout .....  | ..      | ..       | 1              | 1     | 1   |           | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | ..1   |           |
| 46.—I.—Scrofula .....   | 4       | 1        | 1              | 6     | 5   |           | Rheumatism .....                          | 1       | 3        | 1              | 5     | 3   |           |
| 47.—Tuberculosis.....   | 13      | ..       | 1              | 14    | 20  |           | Disease of Joints, &c. ....               | 1       | ..       | ..             | 1     | 4   |           |
| 48.—Phthisis (or Consumption) }   | 15      | 107      | 4              | 126   | 132   |           | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | ..2   |           |
| 49.—Hydrocephalus .....   | 27      | ..       | ..             | 27    | 33  |           | Phlegmon .....                            | ..      | ..       | ..             | ..    | ..5   |           |
|   |         |          |                |       |   |           | Disease of Skin, &c.....                  | 1       | ..       | ..             | 1     | 1   |           |
|   |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | 1        | ..             | 1     | 1   |           |
|   |         |          |                |       |   |           | Privation.....                            | ..      | ..       | ..             | ..    | ..4   |           |
|   |         |          |                |       |   |           | Want of Breast-Milk ....                  | 6       | ..       | ..             | 6     | 4   |           |
|   |         |          |                |       |   |           | Neglect .....                             | ..      | ..       | ..             | ..    | ..1   |           |
|   |         |          |                |       |   |           | Cold .....                                | 1       | ..       | ..             | 1     | ..  |           |
|   |         |          |                |       |   |           | Poison .....                              | ..      | 2        | ..             | 2     | ..  |           |
|   |         |          |                |       |   |           | Burns and Scalds .....                    | 4       | ..       | ..             | 4     | ..  |           |
|   |         |          |                |       |   |           | Hanging, &c.....                          | 2       | 3        | ..             | 5     | ..  |           |
|   |         |          |                |       |   |           | Drowning .....                            | 2       | 3        | ..             | 5     | 30  |           |
|   |         |          |                |       |   |           | Fractures and Contusions ..               | 4       | 4        | 1              | 9     | ..  |           |
|   |         |          |                |       |   |           | Wounds .....                              | ..      | 4        | 1              | 5     | ..  |           |
|   |         |          |                |       |   |           | Other violence .....                      | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Causes not Specified.....                 | 2       | 1        | 1              | 4     | 3   |           |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 513  | Deaths registered in the Week | Males .....   | 566  | Births registered in the Week | Males .....   | 635  |
|  | Females ..... | 495  |                               | Females ..... | 504  |                               | Females ..... | 642  |
|  | Total         | 1008 |                               | Total         | 1070 |                               | Total         | 1277 |

\* The ages of two persons, whose deaths are ascribed to cholera, were not stated.



# HEALTH OF LONDON DURING THE WEEK.

The number of deaths registered in the week was 1,070; the weekly average for the Summer Quarter (which commences with the present month) of five previous years, is 1,008; this return, therefore, shows an excess of 62. The whole mortality is also rather high, as compared with the numbers returned from week to week, during the last two months. There is an obvious increase in deaths caused by zymotic or epidemic diseases, with a decrease, though not to an equal extent, in those produced by affections of the respiratory organs. In the former class during the last three weeks, the deaths have been progressively 277, 349, and 393; in the latter the numbers in the same weeks were respectively 119, 105, and 87. Hooping-cough numbers 47, or double the usual amount of fatal cases. Diarrhoea increases a little; but the deaths from it which last week were 46, have not reached the average of the season, which is 76; for in previous years, chiefly in a more advanced part of the quarter, this complaint has carried off many children of tender age. In the corresponding week of 1846, the deaths from diarrhoea were 70. Two cases are reported of children who died, one of diarrhoea, another of hydrocephalus, at No. 3, Linney-court, Museum-street, where the back of the house has no windows, and the smell from drains and other nuisance in front is extremely offensive. The average at this season from cholera is only 8; its recent progress is shown by the deaths in the last six weeks, which were successively 9, 22, 42, 49, 124, and in last week 152, namely, 94 of males and 58 of females. Of the 152 victims of this disease, 19 were under 5 years of age, 30 at 5 and under 15 years of age, 88 between 15 and 60 years, and 13 at 60 and upwards. The ages of two are not returned. It is worthy of observation, that not more than 14 deaths from cholera last week occurred in the West and Northern Districts, though the population which they comprise is about a third of the whole. On the south side of the Thames there were 93, and in this region the districts of Rotherhithe, Lambeth, and Bermondsey are fatally distinguished. Other epidemics differ, at present, not much from the average. A young man died of "want" in Camden-town, and an infant of "exposure to the night air, and purpura hæmorrhagica" in the Borough-road Sub-district. A man of 48 died of "paralysis from working in a lead factory, after an illness of 13 weeks." Mr. Butterfield, the Registrar of Islington East, has recorded what he describes as "a curious fact," but without stating his authority, that women employed in this manufacture last much longer than men.

The mean height of the barometer in the week was 29.799. On Saturday, when the temperature was highest, the thermometer reached 82°.1 in the shade, and 103°.5 in the sun. The mean temperature, which for the week was 62°.7, was higher than the average on five days, and on Saturday exceeded the average by 9°.2.

## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, July 7th, 1849.

Nineteen are Cases in which Inquests were held; the remainder are all certified by Medical Attendants, except one:—

### KENSINGTON; Fulham.

F. 5, "cholera, (12 hours.)"

### ST. GEORGE, HANOVER-SQUARE; May Fair.

F. 23, "cholera (13 hours.)"

### WESTMINSTER; St. John the Evangelist.

On 30th June, at 9, Little Tufton-street, an oil-man's cellarman, 28 "cholera, (12 hours.)"

On 2nd July, at 6, Barton-street, a servant, M. 51, "Asiatic cholera, (24 hours); collapse, (about 15 hours); visited by medical attendant 12½ hours before death."

F. 56, "spasmodic asthma, (4 years); cholera biliosa, (18 hours.)"

### St. Margaret.

At Hyde Park Barracks, a soldier, 29, "spasmodic cholera (8½ hours.)"

### ST. JAMES, WESTMINSTER; Golden-square.

At 10, Cross-street, Carnaby-street, F. 38, "Asiatic cholera, accelerated by bad drainage (14 hours.)"—Inquest.

Mr. Churchman, the Registrar, states, that "deceased was in good health previous to the attack. A full cesspool, which communicates with the drain, became overcharged, and was opened for the purpose of being cleansed at the time deceased was attacked, which circumstance is supposed to have accelerated her death. Her husband, a porter, is now lying in the hospital, labouring under the same disease, and in a hopeless state."

### MARYLEBONE; The Rectory.

F. 59, "cholera, (4 days.)"

### Christchurch.

M. 28, "Asiatic cholera (10 hours.)"

### St. John's.

On 30th June, at 11, Portland-terrace, St. John's Wood, M. 60, "cholera maligna (3 days.)"

Mr. Bachhoffner, the Registrar, states, that "the deceased, according to his medical attendant, caught the infection at his house on Ludgate-hill, in consequence of impure air, which issued from a public privy at the back of the premises. It is stated that four persons have since died there from the same cause."

### ST. PANCRAS; Camden Town.

In Fever Hospital, King's Cross, widow, a charwoman, 43, "cholera, (27 hours.)"—p.m. She was attacked with cholera in Cockpit-court, Fleet-street, and removed by the West London Union to the Fever Hospital, King's Cross, where she died in 10 hours after admission.

### ISLINGTON; West.

At 17, Bath-place, Caledonian-road, a bookbinder, 20, "cholera, (24 hours.)"

### East.

At 5, Angler's-gardens, a printer, 45, "cholera, (36 hours); delirium tremens, (48 hours.)"

Mr. Butterfield, the Registrar, states that "the neighbourhood where the above case occurred is very badly drained, and densely inhabited."

### HACKNEY; Hackney West.

M. 47, "cholera, (16 hours.)"

### HOLBORN; St. Andrew Eastern.

The three following cases occurred in the Holborn Union:—

F. 36, "Asiatic cholera (30 hours.)"

F. 6, "Asiatic cholera, (45 hours.)"

F. 16, "Asiatic cholera, (14 hours.)"

### Saffron Hill.

M. 17, "Asiatic cholera, (24 hours); consecutive fever, (3 days.)" Deceased had just arrived from Sheffield, was very tall for his age, and of weakly constitution; the house at which he was staying was well drained and ventilated, and very clean.

### CLERKENWELL; Goswell-street.

M. 22, "cholera, (14 hours.)"

### ST. LUKE; Whitecross Street.

M. 2, "cholera (32 hours.)"

### EAST LONDON; St. Botolph.

At 171, Bishopsgate-street Without, a mariner, 19, "cholera (5 days), typhus fever."

Mr. Spencer, the Registrar, states that "he had sailed from London to Newcastle, and other northern parts, and arrived at the platform Rotherhithe on June 30th from Leith. He had been suffering from diarrhoea before he arrived at his mother's house, and was suddenly seized on the 1st inst. with violent vomiting and cramps, which continued till his death. The house is large and well ventilated, and other inmates are in good health."

### WEST LONDON; South.

At 15, Little New-street, M. 59, "cholera Asiatica (30 hours.)"

At 42, New Bridge-street, M. 60, "cholera."

At 164, Fleet-street, M. 39, "fever (10 days), cholera (2 days.)"

At 8, Parson's-court, F. 48, "cholera."

At 84, Farringdon-street, F. 53, "Asiatic cholera."

At 20, Plum-tree-court, F. 4, "Asiatic cholera (18 hours.)"

At Gough-square, F. 38, "consumption, cholera (4 days.)"

### North.

The nine following cases occurred at St. Bartholomew's Hospital:—

From 3, Ashton-court, Whitefriars, son of a printer, 11, "cholera (18½ hours.)"

From 20, Plum-tree court, Shoe-lane, a carpenter, 62, "cholera (21 hours.)"

From Hanging-sword-alley, Whitefriars, a commercial clerk, 68, "cholera (12 hours.)"

From same house wife of the above, 62, "cholera."

From 48, Fleet-street, a fishmonger, 34, "cholera."

From 7, New-street, St. Andrew's-hill, Blackfriars, son of a porter, 12, "cholera."

From same house, son of a porter, 7, "cholera."

Fell down in Smithfield, and brought to the Hospital, M. 20, "cholera."

From West London Union, West-street, wife of a labourer, "cholera (11 hours.)"

At 5, Newcastle-street, a printer, 35, "Asiatic cholera, (4 days.)"

At 3, Fleet-lane, wife of a gentleman, 54, "Asiatic cholera."

At 32, Farringdon-street, wife of a coffee-shop-keeper, 53, "Asiatic cholera."

### CITY OF LONDON; South West.

At 1, Printing-house-lane, M. 10, "cholera (90 hours), diarrhoea (2 days previous.)"

At Union-street, M. 36, "Asiatic cholera (36 hours), consecutive fever and congestion of the brain (3 days.)"

At 1, Pleydell-court, M. 45, "Asiatic cholera (12 hours.)"

At 3, Broadway, F. 38, "cholera."

At 3, Ireland-yard, F. 51, "cholera (16 hours.)"

### SHOREDITCH; Hoxton Old Town.

Wife of a compositor, 52, "natural death, sudden from Asiatic cholera (12 hours.)"—Inquest.

### BETHNAL GREEN; Hackney Road.

Wife of a cordwainer, 32, "cholera (12 hours.)"

### WHITECHAPEL; North.

At No. 10, Boar's-head-yard, Petticoat-lane, wife of a labourer, 42, "Asiatic cholera (16 hours.)"

### Aldgate.

M. 5 weeks, "Asiatic cholera."

### STEPNEY; Limehouse.

M. 6, "sudden from Asiatic cholera (11 hours.)"—Inquest.

M. 35, "sudden from Asiatic cholera (4 days.)"—Inquest.

F. 9, "sudden from Asiatic cholera (11 hours.)"—Inquest.

F. 8, "cholera (6 day.)"

### Ratcliff.

M. (age not stated) "cholera (2 days.)"

F. 40, "Asiatic cholera (2 days.)"

### Shadwell and Wapping.

M. 13, "cholera (12 hours.)"

M. 54, "Asiatic cholera (68 hours.)"

M. 43, "Asiatic cholera (16 hours.)"

### POPLAR; Bow and Bromley.

Straw bonnet maker, 31, "diarrhoea, spasmodic cholera, (11 hours.)"

Mr. Dunstan, the Registrar, states, that "this case occurred in the Four mill-street, Bromley, and is an exception to all other cases of cholera in this parish, inasmuch as most of the previous cases have occurred amongst the lowest class of society residing in the filthiest and most crowded localities, but this took place in a respectable family, remarkable for temperance and cleanliness, residing in a well-cleansed and well-ventilated public thoroughfare. Deceased was previously in perfect health."

### ST. SAVIOUR; St. Saviour.

M. 3, "cholera, (14 hours.)"

M. 53, "cholera, (12 hours.)"

M. 9, "cholera (17 hours.)"

F. 38, "Asiatic cholera, (21 hours); consecutive fever aggravated by premenstrual labour 84 hours after the attack"

F. 5, "Asiatic cholera, (12½ hours.)"



FATAL CASES OF CHOLERA—(continued.)

**SAVIOUR; Christchurch.**  
 32, "natural death, Asiatic cholera, (13 hours); no specified cause ascertained, but the drainage of the parish had generally."—Inquest.  
 3, "natural death, Asiatic cholera."—Inquest.  
 10, "cholera Asiatica, (24 hours.)"  
 6, "natural, Asiatic cholera, (6½ hours.)"—Inquest.  
**OLAVE; St. Olave and St. Thomas.**  
 1st, on board the smack "Gem," off Topping's Wharf, Southwark, son of the mariner, 15, "cholera, (14 hours,) diarrhoea, (7 hours,) collapse. (7 hours.)"  
 5th, at 12, Magdalen-court, son of a labourer, 12, "catarrh, (14 days,) a, (10 hours.)"  
**St. John.**  
 3, "Asiatic cholera, (20 hours,) exhaustion."  
 26, "Asiatic cholera, (12 hours,) exhaustion."  
 1, "had suffered from mesenteric disease, cholera, (36 hours.)"  
**BERMONDSEY; Leather Market.**  
 41, "cholera, (22 hours.)"  
 47, "cholera, (15 hours.)"  
 2, "cholera, (18 hours,) had diarrhoea for some time."  
**St. Mary.**  
 2, Turner's-place, M. 36, "Asiatic cholera, (17 hours.)"  
 105, Bermondsey-street, M. 52, "cholera Asiatica, (36 hours.)"  
 1, Russell-street, M. 30, "Asiatic cholera."  
**St. James.**  
 1, "Asiatic cholera, (7 hours.)"  
 11, "Asiatic cholera, (75 hours.)"  
 These were the deaths of mother and daughter. The medical attendant states that their residence is surrounded by ditches from which the inhabitants obtain water for use.  
 43, "Asiatic cholera, (24 hours.)"  
 65, "Asiatic cholera, (16 hours.)"  
 3, "Asiatic cholera, (25 hours.)"  
 "These three cases occurred in houses near the tidal ditch previously reported, which becomes more offensive daily. The poor people on its banks are in a state of fear and excitement, which has a tendency to aid the development of the disease."  
 47, "Asiatic cholera, (9 hours.)"  
 51, "Asiatic cholera, (8 hours); no medical attendant."  
 Mr. C. Martin, the Registrar, states, that "according to the medical attendant, a filthy open sewer runs within six feet of the back of deceased's residence, into which four privies are emptied, but which is flushed, as he was told by the friends, twice a-week."  
**GEORGE, SOUTHWARK; Kent Road.**  
 52, "Asiatic cholera (14½ hours.)"  
 9, "Asiatic cholera, (12 hours.)"  
**Borough Road.**  
 48, "cholera maligna, (2½ hours.)"  
**NEWINGTON; St. Mary.**  
 11 weeks, "cholera, (24 hours.)"  
 2, "English cholera, (24 hours.)"  
 18, "cholera, (36 hours.)"  
**Walworth.**  
 35, "Asiatic cholera, (29 hours.)"  
**Trinity.**  
 5, Horsemonger Lane, daughter of a carpenter, 18, "cholera, (24 hours.)"  
**LAMBETH; Waterloo (1st part.)**  
 Waterloo Road, son of a cabinet maker, 15, "Asiatic cholera, (9 hours.)"  
 The house in which the above case occurred is well ventilated, and there is no defect in the drainage, and deceased was in previous good health. The 3 following cases occurred in Mitre Place, Broadwall, near the ditch which divides the two parishes. The children had partaken of tainted meat, and their food was generally of the most indifferent nature.  
 n of a labourer, 7, "Asiatic cholera, (20 hours.)"  
 n of a labourer, (age not stated) "Asiatic cholera, (4 days.)"  
 ughter of a labourer, 10, "Asiatic cholera, (28 hours.)"  
 Sidwell Place, Broadwall, (the next Court to Mitre Place) wife of a labourer, Asiatic cholera, (24 hours.)"  
 Although the houses are new, they are subject to similar influences of locality, and are densely crowded. A child has been removed to the workhouse, which has since died.  
**Waterloo, (2nd part.)**  
 70, St. James Street, F. 43, "cholera, (6 days.)"  
 Mr. Daws, the Registrar states that "There are water-closets in the vicinity where the above case occurred which are very offensive. A ditch was filled up some time back, and notices have lately been served respecting the other nuisance."

**LAMBETH; Lambeth Church, (1st part.)**  
 M. 43, "malignant cholera, (9 hours.)"  
 M. 8, "cholera Asiatica, (32 hours.)"  
 M. 21, "Asiatic cholera, (42 hours.)"  
 M. 15, "diarrhoea, (3 days,) cholera spasmodica, (13 hours.)"  
 F. 49, "cholera, (24 hours.)"  
 F. 6, "cholera Asiatica, (10 hours.)"  
 F. 82, "cholera Asiatica, (14 hours,) consecutive fever, (5 days.)"  
**Lambeth Church, (2nd part.)**  
 M. 70, "cholera Asiatica, (3 days.)"  
 F. 3, "natural death, Asiatic cholera, (7 hours.)"—Inquest.  
**Kennington, (1st part.)**  
 At 14, Southampton Street, Nine Elms, a carpenter, 66, "malignant cholera, (7 hours.)"  
 At Wild's Buildings, White Hart Street, Kennington, son of a walking-stick manufacturer, 14, "malignant cholera, (12 hours.)"  
**Kennington, (2nd part.)**  
 At 2, Bolton Street (close to a very bad ditch), M. 11, employed at a surgeon's, "cholera, (20 hours.)"  
**CAMBERWELL; Peckham.**  
 At 13, Canterbury-row, Old Kent-road, gardener, 58, "Asiatic cholera, (58 hours.)"  
 At Workhouse, High-street, daughter of an inspector of police, 3, "cholera, (9 hours.)"  
**ROTHERHITHE; Rotherhithe.**  
 M. 65, "Asiatic cholera (10 hours.)"  
 M. 60, "Asiatic cholera, (11 hours.)"  
 M. 37, "Asiatic cholera (12 hours.)"  
 M. 34, "cholera, (38 hours.)"  
 M. 4, "cholera, (15 hours.)"  
 M. 11, "cholera, (15 hours.)"  
 M. 8, "Asiatic cholera (9 hours); collapse."  
 Seaman of the brig Caroline, of Sunderland, in the River Thames at Rotherhithe, 52, "English cholera, (37 hours.)"—Inquest.  
 Seaman of the brig Midas, of London, in the River Thames, off Rotherhithe, 24, "Asiatic cholera (14½ hours.)"—Inquest.  
 M. 3, "cholera (14 hours.)"  
 M. 37, "cholera, (24 hours.)"  
 M. 4, "Asiatic cholera, (19 hours.)"  
 M. 4, "cholera, (11 hours.)"  
 F. 2, "cholera, (20 hours.)"  
 F. 7, "cholera, (9 hours.)"  
 F. 13, "cholera, (10 hours.)"  
 F. 52, "cholera, (3 days.)"  
 F. 10, "cholera, (48 hours.)"  
 F. 50, "acute rheumatism, (3 weeks,) cholera, (5 hours.)"  
 F. 2, "Asiatic cholera, (30 hours.)"  
 F. 16, "cholera, (39 hours.)"  
 F. 42, "phthisis, cholera, (32 hours.)"  
 F. 11, "Asiatic cholera, (36 hours.)"  
 In Rotherhithe workhouse, waterman, 22, "natural death, Asiatic cholera, (3 days.)"—Inquest.  
**GREENWICH; St. Paul's, Deptford.**  
 F. 14, "enteritis, with cholera symptoms towards the termination (4 days.)"  
**Woolwich Arsenal.**  
 In Unitè Hospital Ship, a convict, 45, "Asiatic cholera (14 hours.)"—Inquest.  
 In same Hospital Ship, a convict, 25, "Asiatic cholera (2 days.)"—Inquest.  
**Greenwich, East.**  
 M. 21, "Asiatic cholera (9 hours.)"—Inquest.  
 F. 2, "Asiatic cholera (40 hours.)"—Inquest.  
**Greenwich, West.**  
 The five following cases occurred on board the Dreadnought Hospital Ship:—  
 M. 29, "cholera," p.m.  
 M. 22, "premonitory diarrhoea (2 days,) cholera (3 days.)"  
 M. 28, "premonitory diarrhoea (3 days,) cholera (5 days.)"  
 M. 51, "premonitory diarrhoea (3 days,) cholera (24 hours.)"  
 M. 20, "cholera (3 days.)"  
**WANDSWORTH AND CLAPHAM; Battersea.**  
 At Green-lane, a shoemaker, 28, "malignant cholera (27 hours.)"  
**LEWISHAM; Lewisham Village.**  
 M. 42, "English cholera."—Inquest.  
 M. 2, "cholera (12 hours.)"—Inquest.  
 M. 15, "cholera (10 hours.)"—Inquest.

DEATHS by CHOLERA registered in the weeks ending—

|                        | Mar. 10 | Mar. 17 | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | TOTAL of 42 weeks from week ending Sept. 23d. |
|------------------------|---------|---------|---------|---------|---------|----------|----------|----------|-------|--------|--------|--------|--------|--------|---------|---------|---------|--------|---|
| Central Districts..... | 4       | 1       | 1       | 2       | 2       | 1        | 1        | 1        | 2     | 1      | 1      | 2      | 1      | 2      | 1       | 3       | 14      | 7      | 119   |
| South Districts.....   | 1       | 1       | 1       | 1       | 1       | 1        | 1        | 1        | 1     | 1      | 1      | 1      | 1      | 1      | 1       | 1       | 1       | 1      | 109   |
| East Districts.....    | 8       | 1       | 9       | 2       | 1       | 1        | 1        | 1        | 1     | 1      | 1      | 1      | 3      | 8      | 3       | 5       | 35      | 31     | 135   |
| West Districts.....    | 8       | 5       | 1       | 1       | 2       | 1        | 1        | 1        | 1     | 1      | 1      | 1      | 3      | 6      | 30      | 21      | 45      | 93     | 328   |
|                        | 15      | 9       | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 152    | 1415  |

It will be observed that of the 1415 deaths from cholera, 724 occurred on the south side of the Thames.

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts   |  | Area in square Miles | Population Enumerated in 1841 | Weekly Average derived from Deaths of 1844-8, and corrected for Increase of Population 8 Summers. | DEATHS registered in the Week | BIRTHS registered in the Week |
|--|--|----------------------|-------------------------------|---|-------------------------------|-------------------------------|
| EAST DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin in the Fields; St. James..... }  |  | 17.2                 | 300,711                       | 147   | 130                           | 184                           |
| MIDDLE DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }   |  | 20.5                 | 375,971                       | 191   | 196                           | 264                           |
| WEST DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London..... }   |  | 2.8                  | 373,605                       | 183   | 183                           | 191                           |
| SOUTH DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; Poplar..... }   |  | 8.8                  | 392,444                       | 227   | 194                           | 291                           |
| NORTH DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham..... } |  | 66.2                 | 502,548                       | 260   | 367                           | 347                           |
| On Duty on the Night of June 6-7, 1841.....  |  | ....                 | 3,090                         |   |                               |                               |
| TOTALS .....   |  | 115.5                | 1,948,369                     | 1008  | 1070                          | 1277                          |



Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|  | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 |
|--|----------|----------|----------|-------|--------|--------|--------|--------|--------|---------|---------|---------|--------|
| BIRTHS.....  | 1346     | 1348     | 1528     | 1522  | 1479   | 1398   | 1311   | 1354   | 1391   | 1443    | 1255    | 1551    | 1217   |
| DEATHS.....  | 1066     | 1089     | 1058     | 986   | 905    | 1033   | 897    | 895    | 971    | 912     | 985     | 1217    | 1017   |
| DEATHS (except from Violence).....                 | 1047     | 1060     | 1042     | 972   | 898    | 1007   | 874    | 882    | 929    | 878     | 947     | 1131    | 1017   |
| Deaths (except from Violence) at 60 yrs. & upwards | 224      | 212      | 221      | 167   | 180    | 193    | 171    | 156    | 164    | 152     | 159     | 206     | 117    |
| Scarlatina.....                                    | 48       | 38       | 47       | 41    | 40     | 35     | 34     | 29     | 40     | 34      | 38      | 34      | 34     |
| Typhus.....  | 43       | 46       | 34       | 36    | 33     | 42     | 43     | 23     | 38     | 45      | 46      | 45      | 45     |
| Diarrhoea and Dysentery.....                       | 17       | 23       | 18       | 22    | 13     | 18     | 24     | 19     | 25     | 38      | 19      | 33      | 33     |
| Cholera.....                                       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 101    |
| Mean Temperature.....                              | 41.8     | 37.1     | 45.9     | 55.2  | 45.5   | 54.9   | 56.9   | 60.3   | 59.7   | 53.5    | 59.2    | 60.2    | 62.1   |

DEATHS registered in LONDON, in series of weeks of ten years:—

| Weeks ..   | 21st | 22nd | 23d | 24th | 25th | 26th | 27th | Averages of 7 weeks |
|------------|------|------|-----|------|------|------|------|---------------------|
| 1840       | 824  | 814  | 848 | 800  | 853  | 860  | 865  | 838                 |
| 1841       | 861  | 791  | 854 | 778  | 783  | 779  | 779  | 804                 |
| 1842       | 858  | 785  | 872 | 777  | 767  | 778  | 773  | 801                 |
| 1843       | 884  | 900  | 873 | 930  | 910  | 873  | 836  | 894                 |
| 1844       | 886  | 895  | 911 | 865  | 930  | 974  | 883  | 906                 |
| 1845       | 822  | 917  | 851 | 857  | 815  | 842  | 814  | 845                 |
| 1846       | 872  | 847  | 844 | 833  | 820  | 902  | 989  | 872                 |
| 1847       | 911  | 960  | 786 | 840  | 978  | 914  | 933  | 899                 |
| 1848       | 979  | 933  | 941 | 1009 | 935  | 1100 | 970  | 981                 |
| Average .. | 879  | 871  | 864 | 860  | 866  | 891  | 871  | 871                 |
| 1849       | 897  | 895  | 971 | 912  | 985  | 1217 | 1070 | 992                 |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 21st | 22nd | 23d | 24th | 25th | 26th | 27th |
|-----------|------|------|-----|------|------|------|------|
| 1844..... | 8    | 7    | 7   | 9    | 11   | 14   | 13   |
| 1845..... | 9    | 11   | 5   | 6    | 6    | 13   | 14   |
| 1846..... | 16   | 12   | 7   | 10   | 30   | 37   | 72   |
| 1847..... | 15   | 18   | 15  | 23   | 25   | 23   | 17   |
| 1848..... | 16   | 20   | 25  | 26   | 37   | 48   | 62   |
| 1849..... | 24   | 19   | 25  | 33   | 19   | 33   | 54   |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 21st | 22nd | 23d | 24th | 25th | 26th | 27th |
|-----------|------|------|-----|------|------|------|------|
| 1844..... | ..   | 1    | ..  | 1    | 1    | 1    | ..   |
| 1845..... | ..   | ..   | ..  | ..   | 1    | 3    | ..   |
| 1846..... | ..   | ..   | 1   | 2    | ..   | ..   | ..   |
| 1847..... | 1    | 1    | ..  | 1    | ..   | ..   | ..   |
| 1848..... | ..   | 1    | 2   | 5    | ..   | 3    | ..   |
| 1849..... | 5    | 9    | 22  | 42   | 49   | 124  | 152  |

## METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH

During the Week ending Saturday, 7th July, 1849.

Under the Superintendence of the Astronomer Royal.

| Day       | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |                                     |   |   |      |                      |                   |                   | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffs. |  |       | Difference between the mean<br>temperature of the day and the<br>mean temperature of the same day<br>on an average of 7 years |                       | Wind as deduced from Osler's<br>Anemometer. |       | Amount of Horizontal Movement<br>of the Air in each day |      |            |  |
|-----------|--------------------------|---|--------------------------|-------------|------------------------------------|-------------------------------------|---|---|------|----------------------|-------------------|-------------------|---|--|-------|---|-----------------------|---|-------|---|------|------------|--|
|           |                          |   | Dry                      |             |                                    | Dew<br>Point                        | In the Water of<br>the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |   | Mean | Greatest<br>observed | Least<br>observed | General Direction |   | Pressure in lbs. on<br>the square foot |       |   |                       |   |       |   |      |            |  |
|           |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Rits.<br>Corr. | Highest in the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight                                      | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight |      |                      |                   | Highest           | Lowest  | A.M.                                   | P.M.  |   |                       | Greatest                                    | Least |   |      |            |  |
|           |                          |   |                          |             |                                    |                                     |   |   |      |                      |                   |                   |   |  |       |   |                       |   |       |   |      |            |  |
| JULY.     |                          |   | in.                      | °           | °                                  | °                                   | °   | °   | °    | °                    | °                 | °                 | °   | °                                      | °     | °   | N.N.W.<br>and<br>S.W. | S.W.  | lbs.  | lbs.  | lbs. | Miles      |  |
| SUNDAY .. | 1                        |   | 29.899                   | 75.0        | 39.5                               | 60.9                                | 47.4  | 97.0  | 32.8 | 66.7                 | 65.1              | 13.5              | 17.0  | 6.8                                    | + 0.2 | N.N.W.<br>and<br>S.W.   | S.W.                  | 1.0   | 0.0   | 0.0   | 125  |            |  |
| MONDAY..  | 2                        |   | 29.886                   | 73.2        | 57.5                               | 62.4                                | 46.2  | 93.6  | 54.6 | 66.1                 | 64.8              | 16.2              | 21.0  | 12.0                                   | + 1.1 | N.W.  | N.W.                  | 2.0   | 0.0   | 0.2   | 110  |            |  |
| TUESDAY . | 3                        | Apogee  | 29.570                   | 73.1        | 56.2                               | 62.6                                | 54.1  | 89.7  | 47.0 | 65.9                 | 64.4              | 8.5               | 14.7  | 7.1                                    | + 1.0 | S.W.  | S.W.                  | 6.0   | 0.0   | 0.5   | 205  |            |  |
| WEDNES. . | 4                        | Greatest<br>Declination<br>S.   | 29.573                   | 66.3        | 54.5                               | 58.6                                | 46.6  | 84.0  | 53.8 | 65.5                 | 63.6              | 12.0              | 16.0  | 6.2                                    | — 3.2 | W.S.W.  | W.                    | 0.0   | 0.0   | 0.0   | —    |            |  |
| THURSDAY  | 5                        | Full  | 29.780                   | 73.1        | 47.2                               | 61.1                                | 43.6  | 97.7  | 38.6 | 65.3                 | 63.4              | 17.5              | 23.3  | 12.7                                   | — 0.8 | N. by W.  | N.W.<br>and<br>W.     | 0.0   | 0.0   | 0.0   | —    |            |  |
| FRIDAY .. | 6                        |   | 29.974                   | 74.3        | 49.8                               | 62.7                                | 47.6  | 95.2  | 42.2 | 65.7                 | 63.6              | 15.1              | 21.8  | 9.9                                    | + 0.9 | W.S.W.  | S.S.W.                | 0.7   | 0.0   | 0.0   | —    |            |  |
| SATURDAY. | 7                        |   | 29.911                   | 82.1        | 55.5                               | 70.6                                | 52.4  | 103.5   | 53.3 | 66.8                 | 64.8              | 18.2              | 27.0  | 10.2                                   | + 9.2 | S.  | S.S.W.                | 0.0   | 0.0   | 0.0   | —    |            |  |
| MEANS     |                          |   | 29.799                   | 73.9        | 51.5                               | 62.7                                | 48.3  | 94.4  | 46.0 | 66.0                 | 64.2              | 14.4              | 20.1  | 9.3                                    | + 1.2 | S.S.W.  |                       |   |       |   |      | Sum<br>440 |  |

| DAY    | ELECTRICITY  | GENERAL REMARKS.  |
|--------|--|---|
| SUN.   |  | The sky was cloudless till 8h. 30m. p.m., and overcast with cirrostratus and scud afterwards.   |
| MON.   |  | The sky was generally one-half covered with cirrostratus and scud throughout the day.   |
| TUES.  | Positive and tension moderate. On July 5d. 9h. a.m., and on 6d. 3h. p.m.; these were the only times electricity was shewn during the week. | The sky was overcast till 1h. p.m., and the amount of cloud was variable afterwards; cumuli, cumulostrati, cirrostratus and scud. Strong wind from 4h. a.m. till 3h. p.m., blowing with occasional gusts of 6 lbs. pressure on the square foot. |
| WED.   |  | The sky was overcast till 3h. p.m. and generally one-half covered afterwards; cirrostratus and scud.  |
| THURS. |  | One-half of the sky was covered with cumuli, cirrostratus and scud, throughout the day.   |
| FRID.  |  | The sky was generally cloudless throughout the day.   |
| SAT.   |  | The sky was cloudless throughout the day.   |

The height of the column of the barometer is considered to be 159 feet above mean level of the sea. The readings of barometer are considered to be coincident with those of the Royal Society's flint standard barometer. The observations taken at 9h. a.m., noon, 3 p.m., and 9 p.m. The mean of the values observed at all times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Trans. Part I.*, 1848.

The results for temperature of the day include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the rays of the sun, and the other placed in the shade, are taken every minute, and every midnight, and therefore exhibit highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that in which the thermometers are read.

• In reading the 16th column, it will be borne in mind that + is read "higher" and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at a.m. was 63.7, and the mean reading at p.m. was 68.2; the mean readings at Royal Observatory for the same times were 66.1 and 69.4 respectively.

July 4, Whewell's Anemometer was for repair.

The reading of the barometer decreased from 30.02 in. at the beginning of the day to 29.539 in. on Wednesday evening; it increased to 29.96 in. on Friday evening and gradually decreased during the remainder of the week.



# Births and Deaths registered in London,

During the Week ending Saturday, July 14th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 28.]

| Causes of Death.  | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Summers | Causes of Death.                       | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Summers |
|---|---------|----------|----------------|-------|---|-----------|--|---------|----------|----------------|-------|---|-----------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
|   |         |          |                |       |   |           |  |         |          |                |       |   |           |
| ALL CAUSES.....   | 601     | 546      | 221            | *1369 | 1008  |           | IV.—Cephalitis .....                   | 6       | 3        | 2              | 11    | 12  |           |
| DEFINITE CAUSES.....  | 600     | 545      | 221            | *1367 | 1005  |           | Apoplexy .....                         | 3       | 8        | 10             | 21    | 22  |           |
| I.—Zymotic Diseases .....   | 304     | 251      | 75             | 630   | 302   |           | Paralysis .....                        | ..      | 3        | 14             | 17    | 16  |           |
| II.—SPORADIC DISEASES—  |         |          |                |       |   |           | Delirium Tremens.....                  | ..      | 4        | ..             | 4     | 3   |           |
| I.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 3       | 19       | 20             | 42    | 44  |           | Chorea .....                           | ..      | ..       | ..             | ..    | 1.2   |           |
| II.—Tubercular Diseases .....   | 77      | 119      | 8              | 204   | 190   |           | Epilepsy .....                         | 2       | 5        | ..             | 7     | 6   |           |
| III.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..           | 45      | 31       | 30             | 106   | 119   |           | Tetanus .....                          | 1       | ..       | ..             | 1     | 1.4   |           |
| IV.—Diseases of the Heart and Blood-vessels .....                         | 2       | 14       | 12             | 28    | 29  |           | Insanity .....                         | ..      | ..       | ..             | ..    | 2   |           |
| V.—Diseases of the Lungs, and of the other Organs of Respiration ..       | 65      | 21       | 22             | 108   | 81  |           | Convulsions.....                       | 29      | 1        | ..             | 30    | 46  |           |
| VI.—Diseases of the Stomach, Liver, and other Organs of Digestion ..      | 27      | 27       | 6              | 60    | 76  |           | Disease of Brain, &c. ....             | 4       | 7        | 4              | 15    | 11  |           |
| VII.—Diseases of the Kidneys, &c.....                                     | ..      | 7        | 3              | 10    | 11  |           | V.—Pericarditis.....                   | ..      | ..       | ..             | ..    | 2   |           |
| VIII.—Childbirth, Diseases of the Uterus, &c. ....                        | ..      | 10       | ..             | 10    | 7   |           | Aneurism .....                         | ..      | ..       | ..             | ..    | 1   |           |
| IX.—Rheumatism, Diseases of the Bones, Joints, &c.....                    | 1       | 5        | 1              | 7     | 7   |           | Disease of Heart .....                 | 2       | 14       | 12             | 28    | 26  |           |
| X.—Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | 2        | 1              | 3     | 2   |           | VI.—Laryngitis .....                   | 2       | 1        | ..             | 3     | 2   |           |
| XI.—Malformations.....  | 3       | ..       | ..             | 3     | 3   |           | Bronchitis .....                       | 15      | 6        | 17             | 38    | 21  |           |
| XII.—Premature Birth and Debility.....                                    | 21      | ..       | ..             | 21    | 22  |           | Pleurisy .....                         | 1       | 2        | ..             | 3     | 2   |           |
| XIII.—Atrophy.....  | 28      | 3        | 2              | 33    | 25  |           | Pneumonia .....                        | 45      | 6        | 1              | 52    | 39  |           |
| XIV.—Age .....  | ..      | ..       | 36             | 36    | 43  |           | Asthma .....                           | ..      | 3        | 3              | 6     | 7   |           |
| XV.—Sudden .....  | 4       | 7        | 1              | *13   | 8   |           | Disease of Lungs, &c.....              | 2       | 3        | 1              | 6     | 10  |           |
| XVI.—Violence, Privation, Cold and Intemperance .....                     | 20      | 29       | 4              | 53    | 36  |           | VII.—Teething.....                     | 13      | ..       | ..             | 13    | 14  |           |
| XVII.—Small Pox .....   | 9       | ..       | ..             | 9     | 23  |           | Quinsey .....                          | 1       | ..       | ..             | 1     | 1   |           |
| XVIII.—Measles .....  | 29      | ..       | 1              | 30    | 28  |           | Gastritis .....                        | ..      | 2        | ..             | 2     | 2   |           |
| XIX.—Scarlatina .....   | 23      | 2        | ..             | 25    | 54  |           | Enteritis .....                        | 5       | 2        | ..             | 7     | 17  |           |
| XX.—Hooping Cough .....   | 37      | ..       | ..             | 37    | 24  |           | Peritonitis .....                      | ..      | 4        | 1              | 5     | 4   |           |
| XXI.—Croup .....  | 13      | ..       | ..             | 13    | 6   |           | Ascites .....                          | 1       | 1        | ..             | 2     | 2   |           |
| XXII.—Thrush .....  | 5       | ..       | ..             | 5     | 8   |           | Ulceration (of Intestines, &c.) ..     | ..      | ..       | 1              | 1     | 3   |           |
| XXIII.—Diarrhoea.....   | 67      | 11       | 11             | 89    | 76  |           | Hernia .....                           | 2       | ..       | ..             | 2     | 2   |           |
| XXIV.—Dysentery .....   | 3       | 5        | 3              | 11    | 8   |           | Ileus .....                            | 2       | ..       | ..             | 2     | 3   |           |
| XXV.—Cholera .....  | 102     | 192      | 45             | 339   | 8   |           | Intussusception .....                  | 2       | 2        | ..             | 4     | 1   |           |
| XXVI.—Influenza .....   | ..      | ..       | ..             | ..    | 1   |           | Stricture (of the Intestinal Canal) .. | ..      | ..       | ..             | ..    | 1   |           |
| XXVII.—Purpura and Scurvy .....   | ..      | 2        | ..             | 2     | 1   |           | Disease of Stomach, &c. ....           | 1       | 1        | ..             | 2     | 8   |           |
| XXVIII.—Ague .....  | 1       | ..       | ..             | 1     | 1.4   |           | Disease of Pancreas .....              | ..      | ..       | ..             | ..    | ..  |           |
| XXIX.—Remittent Fever .....   | 1       | 1        | ..             | 2     | 1   |           | Hepatitis .....                        | ..      | 3        | 1              | 4     | 4   |           |
| XXX.—Infantile Fever.....   | 2       | ..       | ..             | 2     | 1   |           | Jaundice .....                         | ..      | 3        | ..             | 3     | 3   |           |
| XXXI.—Typhus .....  | 11      | 26       | 11             | 48    | 47  |           | Disease of Liver .....                 | ..      | 9        | 3              | 12    | 11  |           |
| XXXII.—Metria or Puerperal Fever ..                                       | ..      | 3        | ..             | 3     | 4   |           | Disease of Spleen.....                 | ..      | ..       | ..             | ..    | 1.2   |           |
| XXXIII.—Rheumatic Fever .....   | 1       | 1        | ..             | 2     | 1   |           | VIII.—Nephritis.....                   | ..      | ..       | ..             | ..    | 1.4   |           |
| XXXIV.—Erysipelas .....   | ..      | 7        | 4              | 11    | 8   |           | Nephria (or Bright's Dis) ..           | ..      | 3        | 1              | 4     | 3   |           |
| XXXV.—Syphilis .....  | ..      | 1        | ..             | 1     | 2   |           | Ischuria .....                         | ..      | ..       | ..             | ..    | 1.1   |           |
| XXXVI.—Noma or Canker.....  | ..      | ..       | ..             | ..    | 1.4   |           | Diabetes .....                         | ..      | ..       | ..             | ..    | 1   |           |
| XXXVII.—Hydrophobia .....   | ..      | ..       | ..             | ..    | ..  |           | Stone .....                            | ..      | ..       | ..             | ..    | 1   |           |
| XXXVIII.—Hæmorrhage .....   | 1       | 1        | 1              | 3     | 4   |           | Cystitis .....                         | ..      | 1        | ..             | 1     | 1   |           |
| XXXIX.—Dropsy .....   | 1       | 5        | 11             | 17    | 19  |           | Stricture of the Urethra.....          | ..      | ..       | ..             | ..    | 1   |           |
| XL.—Abscess .....   | 1       | ..       | ..             | 1     | 2   |           | Disease of Kidneys, &c. ....           | ..      | 3        | 2              | 5     | 3   |           |
| XLI.—Ulcer .....  | ..      | 1        | 1              | 2     | 1   |           | IX.—Paramenia .....                    | ..      | ..       | ..             | ..    | 1.2   |           |
| XLII.—Fistula.....  | ..      | ..       | ..             | ..    | 1.3   |           | Ovarian Dropsy .....                   | ..      | 2        | ..             | 2     | 1   |           |
| XLIII.—Mortification .....  | ..      | 1        | 1              | 2     | 3   |           | Childbirth, see Metria .....           | ..      | 4        | ..             | 4     | 3   |           |
| XLIV.—Cancer .....  | ..      | 11       | 6              | 17    | 14  |           | Disease of Uterus, &c. ....            | ..      | 4        | ..             | 4     | 3   |           |
| XLV.—Gout .....   | ..      | ..       | ..             | ..    | 1   |           | X.—Arthritis .....                     | ..      | ..       | ..             | ..    | 1.1   |           |
| XLVI.—Scrofula .....  | 5       | 2        | ..             | 7     | 5   |           | Rheumatism .....                       | 1       | 2        | 1              | 4     | 3   |           |
| XLVII.—Tabes Mesenterica.....   | 25      | 1        | ..             | 26    | 20  |           | Disease of Joints, &c. ....            | ..      | 3        | ..             | 3     | 4   |           |
| XLVIII.—Phthisis (or Consumption) ..                                      | 24      | 114      | 8              | 146   | 132   |           | XI.—Carbuncle .....                    | ..      | 1        | ..             | 1     | 1.2   |           |
| XLIX.—Hydrocephalus .....   | 23      | 2        | ..             | 25    | 33  |           | Phlegmon .....                         | ..      | 1        | 1              | 2     | 1.5   |           |
|   |         |          |                |       |   |           | Disease of Skin, &c.....               | ..      | ..       | ..             | ..    | 1   |           |
|   |         |          |                |       |   |           | XVII.—Intemperance.....                | ..      | 2        | ..             | 2     | 1   |           |
|   |         |          |                |       |   |           | Privation.....                         | ..      | ..       | ..             | ..    | 1.4   |           |
|   |         |          |                |       |   |           | Want of Breast-Milk ....               | 3       | ..       | ..             | 3     | 4   |           |
|   |         |          |                |       |   |           | Neglect .....                          | ..      | ..       | ..             | ..    | 1.1   |           |
|   |         |          |                |       |   |           | Cold .....                             | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Poison .....                           | ..      | 2        | ..             | 2     | ..  |           |
|   |         |          |                |       |   |           | Burns and Scalds .....                 | 3       | 1        | 1              | 5     | 30  |           |
|   |         |          |                |       |   |           | Hanging, &c.....                       | 2       | 1        | ..             | 3     | ..  |           |
|   |         |          |                |       |   |           | Drowning .....                         | 9       | 7        | ..             | 16    | ..  |           |
|   |         |          |                |       |   |           | Fractures and Contusions ..            | 2       | 13       | 3              | 18    | ..  |           |
|   |         |          |                |       |   |           | Wounds .....                           | ..      | 3        | ..             | 3     | ..  |           |
|   |         |          |                |       |   |           | Other violence .....                   | 1       | ..       | ..             | 1     | ..  |           |
|   |         |          |                |       |   |           | Causes not Specified.....              | 1       | 1        | ..             | 2     | 3   |           |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 513  | Deaths registered in the Week | Males .....   | 702  | Births registered in the Week | Males .....   | 634  |
|  | Females ..... | 495  |                               | Females ..... | 667  |                               | Females ..... | 592  |
|  | Total         | 1008 |                               | Total..       | 1369 |                               | Total..       | 1226 |

\* The age of a person, who died suddenly, is not stated.



# HEALTH OF LONDON DURING THE WEEK.

The present return exhibits a serious increase in the mortality of London. The deaths, which in the previous week were 1070, have in the last mounted to 1369, and give an excess above the average of 361. This unfavourable result is produced by cholera and diarrhoea. The deaths from cholera were 339—more than double the mortality of the preceding week; those from diarrhoea and dysentery, which in the former week were 54, have rapidly increased to 100, which is more than in any corresponding week of five previous years. The total in the week from the three diseases is, therefore, 439, and makes an excess of 347 on the average of former years. The mortality from all other zymotic or epidemic diseases is 191, the average being 210; that from sporadic diseases is 686, the average being 670. The progress of cholera in London is traced in the returns of the last six weeks in which the numbers were successively 22, 42, 49, 124, 152, and 339; the progress of diarrhoea and dysentery in the same period is shewn as follows:—25, 38, 19, 33, 54 and 100. During these six weeks cholera was fatal to 425 males, and 303 females, whom 387 died on the South side of the River, only 101 in the West and Northern Districts. Considerably more than one-half the deaths from diarrhoea last week occurred under two years of age; whereas of the 339 deaths from cholera, 192 occurred between the ages of 15 and 60. Last week 49 persons died of cholera in the district of Lambeth, 37 in Rotherhithe, and 23 in Bermondsey, but the epidemic now increases generally over the metropolitan districts. Hooping cough, pneumonia, and phthisis are at present fatal to more than the usual number; the second, as well as the first, almost entirely to young persons. Typhus, measles, scarlatina, and small pox are about the average, or fall considerably under it. Two men died of intemperance.

The barometer has been high during the week. It reached 30.252 in. on Wednesday, and the daily mean was above 30 throughout the week, with the exception of Sunday. The mean of the week was 30.129 in. The temperature of the air was high on Sunday, when it reached 84° in the shade, and 109° in the sun at Greenwich. The mean of the week was 66°·8, considerably higher than in previous weeks. It was throughout higher than the average of the same week in seven years, and the mean on Sunday exceeded the average by 9°·5.

## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, July 14th, 1849.

Twenty-one are Cases in which Inquests were held; the remainder are all certified by Medical Attendants:—

### KENSINGTON; St. Paul's, Hammersmith.

F. 41, "cholera spasmodica (16 hours); diarrhoea, (5 days)."

#### Kensington Town.

F. 80, "cholera, (24 hours); fever, (12 hours)."

#### Brompton.

At 8, Michael's-place, widow of a music-seller, 55, "cholera spasmodica, (12 hours); premonitory diarrhoea, (8 hours); scirrhus of the stomach; cirrhosis of the liver; ascites (some months)."—p.m.

### CHELSEA; Chelsea South.

M. 70, "diarrhoea, (4 days); cholera morbus, (36 hours)."

F. 1, "malignant cholera, (9 hours)."

#### Chelsea North-west.

F. 48, "cholera, (3 days)."

F. 1, "English cholera, (3 days)."

### ST. GEORGE, HANOVER-SQUARE; May Fair.

M. 27, "Asiatic cholera, (7½ hours)."

M. 66, "cholera Anglica, (30 hours)."

F. 73, "English cholera (3 days); serous apoplexy."

#### Belgrave.

At St. George's Hospital, M. 34, "cholera, (12 hours); diarrhoea (same day)."

At same hospital, M. 45, "cholera, (31 hours); diarrhoea, (3 or 4 days); suppression of urine."

At same hospital, F. 19, "cholera (24 hours)."—p.m.

M. 35, "cholera, (21 hours); diarrhoea, (3 days)."—p.m.

M. 4, "cholera, (10 hours)."

### WESTMINSTER; St. John the Evangelist.

Six following cases are those of prisoners in the Millbank Prison:—

On 2nd July, M. 17, "natural from Asiatic cholera, (15 hours)."—Inquest.

On 3rd July, M. 21, "natural from Asiatic cholera, (3 days)."—Inquest.

On 3rd July, M. 23, "natural from Asiatic cholera, (9 days)."—p.m., inquest.

On 3rd July, M. 13, "natural from Asiatic cholera, (3 days); diarrhoea (4 days previous)."—Inquest.

On 8th July, M. 55, "natural from Asiatic cholera, (4 days); diarrhoea, (5 days previous)."—p.m., inquest.

On 11th July, M. 29, "natural from Asiatic cholera, (4 hours); diarrhoea (a few hours previous)."—p.m., inquest.

On 13th July, at Coburg-row, son of an optician, 9, "malignant cholera, (18 hours)."

On 13th July, at Cowley-street, errand boy, 16, "Asiatic cholera, (15 hours); in a state of collapse when first visited by Medical Attendant, 6½ hours before death."

#### St. Margaret.

At 12, High-row, Knightsbridge, window-blind-maker, 58, "diarrhoea, (5 days); cholera, (2 days)."

In Westminster Hospital, a labourer, 65, "cholera Asiatica (25 hours)."

### ST. MARTIN-IN-THE-FIELDS; Charing Cross.

In Charing Cross Hospital, a turner in wood, 58, "cholera, (23 hours in hospital)."—p.m.

Deceased resided in the vicinity of the main open sewer at Westminster. Ill 3 or 4 days previously, and fell at Trinity-place, Charing-cross, and was taken to Hospital.

In same Hospital, call boy of "Bride" steam-boat on river, 20, "cholera, (24 hours)."

### ST. JAMES, WESTMINSTER; Golden Square.

At 36, Marshall-street, son of a tailor, 6 months, "English cholera, duration unknown."

In St. James' Workhouse, a labourer, 48, "cholera, (6 days)."

### MARYLEBONE; All Souls.

An army accoutrement-maker, M. 35, "cholera."

#### Cavendish-square.

M. 7, "cholera, aggravated by neglect and want."—Inquest.

### MARYLEBONE; Rectory.

The 9 following cases occurred in Marylebone Workhouse:—

F. 88, "Asiatic cholera (18 hours)."

F. 66, "Asiatic cholera (17 hours)."

F. 74, "Asiatic cholera (10 hours,) effusion on the brain."—p.m.

F. 66, "Asiatic cholera (16 hours)."

F. 77, "Asiatic cholera (24 hours)."

F. 78, "Asiatic cholera (14 hours,) effusion on the brain."—p.m.

F. 67, "Asiatic cholera (26 hours)."

F. 66, "Asiatic cholera (30 hours)."

F. 60, "Asiatic cholera (10 hours)."

Mr. E. Joseph, the Registrar states that "the 9 cases of death from Asiatic cholera, now reported occurred in the St. Marylebone Workhouse 7 of the deceased were seized in one ward of the establishment, and the other 2 were brought from out of doors. Directly adjoining the ward question a water-closet had been disused for some time and boarded up, but the drains leading therefrom had not been closed, (which has however since been done). This portion of the workhouse is situated in Northumberland Street, New Road, the drains of which are in a very defective and unwholesome state, and have been made the subject of complaint by the parish authorities to the Commissioners of Sewers. Indeed it is worthy remark that the only death from cholera in the district up to last week occurred in this street, and within a door or two of the workhouse. The parties whose deaths are now registered were all aged women, the youngest being 60, and the oldest 88 years of age, and had been for some time subject to the ordinary ailments of the aged. No cholera has hitherto appeared any other part of the establishment."

### ST. PANCRAS; Somers' Town.

At 26, Southampton-place, New-road, banker's clerk, 32, "cholera Asiatica (3 days)."

Mr. Matthews, the Registrar states that "deceased resided at 3 Liverpool-street, King's-cross, where the attack commenced, but died at the residence of his brother-in-law as above. The drainage and ventilation are good."

### ISLINGTON; Islington West.

A China-glass warehouseman, 44, engaged in business in Fleet-street, but died at his residence, 13, Thornhill-place, Caledonian-road, "Asiatic cholera, (16 18 hours)."

At 2, Stonefield-street, son of a warehouseman, 4, "cholera, (16 hours.)" Deceased was at home for the holidays from school in Hampshire, he was in excellent health and took his meals heartily prior to the attack, which took place in bed at 11 night with vomiting.

#### Islington East.

At No. 3, Ward's-buildings, or place, Lower-road, son of a licensed victualler at nurse, 3 months, "cholera, (14 hours)."

Mr. Butterfield, the Registrar, states that, "the place is approached from the Lower-street, by an arched passage about the size of that of a fifth-rate house. Immediately under a window of the sitting-room, is a shed containing a quantity of detritus of all kinds, the accumulation of months and beyond, there is a common privy."

### HACKNEY; Hackney.

M. 50, "sudden death from Asiatic cholera."—Inquest.

#### West.

F. 3, "sudden death from Asiatic cholera, (8 hours)."—Inquest.

#### ST. GILES; South.

At Union Workhouse, F. 6, "cholera (11 hours)."

At same Workhouse, F. 45, "cholera (3 days)."

#### North.

M. 65, "cholera (13 hours)."

#### St. George, Bloomsbury.

A light porter to a bookseller, 20, "cholera (10 hours)."

Informant states that "he attributes the death to exposure to the heat, the deceased having had to walk much during the day through the streets of the metropolis. He had been attacked with diarrhoea about a month since, but had recovered."

A clerk, 54, "violent attack of English cholera (4 days)."

"Deceased who was subject to weakness of the bowels, had been much excited the day previous to the attack. With reference to both cases, nothing can be said against the drainage of the houses or locality."



STRAND; St. Clement Danes.  
10, Sheffield-street, Clare Market, an artist, 20, "Asiatic cholera (24 hours.)"  
HOLBORN; St. Andrew, Eastern.  
11, Crown-court, Liguorpond-street, M. 27, "cholera (8 hours.)"  
15, Brooks Market, M. 64, "Asiatic cholera (19 hours.)"  
43, Tash-street, Grays Inn-lane, M. 28, "Asiatic cholera (17 hours.)"  
62, Grays Inn-lane, F. 70, "Asiatic cholera (21 hours.)"  
The 8 following cases occurred at Holborn Union:—  
62, "cholera (48 hours.)" Deceased was of intemperate habits.  
21, "Asiatic cholera (33 hours.)"  
5, "Asiatic cholera (3½ days.)"  
29, "sudden, Asiatic cholera (8 hours.)"—Inquest.  
8½, "sudden, Asiatic cholera (24 hours.)"—Inquest.  
25, "sudden, Asiatic cholera (12 hours.)"—Inquest.  
24, "Asiatic cholera (3½ days.)"  
12, "Asiatic cholera (21 hours.)"  
CLERKENWELL; Goswell-street.  
75, "chronic diarrhoea, Asiatic cholera (30 hours.)"  
St. James.  
prisoner in the Middlesex house of detention, M. 18, "Asiatic cholera (75 hours.)"—Inquest.  
Deceased was admitted on the 6th inst. and died on the 9th inst. The medical man had hopes of his recovery as he rallied under his treatment. The prisoner attributes the disease to his having partaken of tainted meat the day previous to admission.  
ST. LUKE; Finsbury.  
t No. 11, Finsbury-street, F. 20, "cholera (17 hours.)"  
Deceased came from Bradfield in Yorkshire, for change of air.  
Old-street.  
t 6, Noble-street, daughter of a morocco case maker, 8, "sudden death from Asiatic cholera (12 hours.)"—Inquest.  
Mr. Austin, the Registrar, states, that "there are no drains on the side of the street where the death occurred, all refuse water is thrown in the kennel in front of the houses, which are very densely inhabited. The street adjoins the Brick-lane gas works. No other illness had occurred in the house at the time of the inquest."  
City-road.  
n the 9th, at 8, Bath-buildings, F. 83, "natural death from Asiatic cholera (10 hours.)"—Inquest.  
EAST LONDON; St. Botolph.  
t workhouse, Bishopsgate, widow 70, "diarrhoea (24 hours) cholera (17 hours.)"  
Deceased had been an inmate of the workhouse for many years, and was very infirm and blind.  
Cripplegate.  
t 12, Barbican, M. 27, "cholera Asiatica, (22 hours.)"  
t same place, M. 63, "diarrhoea (28 hours), malignant cholera (20 hours.)"  
t 12, Bull-yard, Fann-street, F. 45, "malignant cholera."  
t 4, Fann-street, F. 18, "malignant cholera (15 hours.)"  
WEST LONDON; South.  
t 2, Hanging-sword-alley, M. 5, "Asiatic cholera."  
t 10 and 11, Bridge-street, M. 48, "cholera."  
t 36, Ludgate-hill, M. 57, "diarrhoea (3 weeks), cholera (12 hours.)"  
t 30, Poppins-court, M. 36, "cholera maligna ((28 hours.)"  
t 10, Black Horse-court, F. 2, "cholera (8 days.)"  
t 1 and 2, Bolt-court, F. 37, "cholera (8 hours.)"  
t 7, Bride-lane, F. 75, "cholera (19 hours.)"  
t 14, Little New-street, F. 49, "Asiatic cholera (3 hours.)"  
t 106, Dorset-street, F. 27, "Asiatic cholera (17 hours), diarrhoea several days."  
t 3, Bolt-in-tun-yard, F. 29, "diarrhoea (12 hours), Asiatic cholera (20 hours.)"

WEST LONDON; North.  
The ten following cases occurred in St. Bartholomew's Hospital:—  
From 4, Eagle-court, Dean-street, Holborn, a painter, 23, "cholera (10½ hours.)"  
From 20, Harp-alley, Farringdon-street, son of a labourer, 2, "cholera (6 hours.)"  
From Staffordshire, a boatman, 19, "cholera."  
From "Cheshire Cheese," Spitalfields, porter, 30, "cholera."  
From 18, Bride-lane, Fleet-street, M. 49, "cholera (3 days.)"  
From 4, George-court, Field-lane, porter, 27, "cholera (16 hours.)"  
From 13, White Horse-alley, Cow Cross-street, a cabman, 23, "cholera."  
From 2, Bride-court, Fleet-street, a spinster, 17, "cholera (12 hours.)"  
From 26, Seacoal-lane, widow of a butcher, 44, "Asiatic cholera (24 hours.)"  
From 16, Lombard-street, Fleet-street, spinster, 53, "cholera."  
CITY OF LONDON; South West.  
At 7, Chatham-place, M. 36, "cholera Asiatic (10 hours.)"  
At 1, Ash and Tree-court, F. 8, "cholera."  
At 28, Water-lane, F. 66, "asthma many years, diarrhoea (6 days), cholera (9 hours), collapse (3 hours.)"  
At 4, Ash and Tree-court, F. 2, "cholera (2 days), cerebral disease (4 days.)"  
At 6, Printing House-lane, F. 14, "diarrhoea (2 days), cholera (7 hours.)"  
South East.  
At 110, Fenchurch-street, M. 28, "Asiatic cholera."  
St. Mary-at-Hill, M. 8, "cholera (13 hours.)"  
SHOREDITCH; Haggerstone, West.  
In Hertford-street, on Tuesday, a compositor, 44, "sudden death from Asiatic cholera (18 hours.)"—Inquest.  
On Friday, son of the above, 6, "Asiatic cholera (26 hours.)"  
On Friday, sister of the above, 2, "Asiatic cholera (17 hours.)"  
Mr. Bowring, the Registrar, states that "the deceased family lived in a street without drainage of any kind, not even to carry off the surface water; this added to the intemperate habits of the father and filthy state of the house would be quite sufficient to engender disease of the most fearful character at any time. Another case has occurred within two doors of the above which has not been registered."  
Holywell and Moorfields.  
Wife of a bonnet box maker, 57, "Asiatic cholera (21 hours.)"—(Post mort.).  
BETHNAL GREEN; The Green.  
Son of a spinster, 8, "natural death, sudden from cholera (7 hours.)"—Inquest.  
M. 50, "English cholera (16 hours.)"  
F. 12, "cholera (16 hours.)"  
Town.  
At 7, Park-lane, a labourer, 41, "cholera (22 hours.)"  
Hackney Road.  
M. 33, "Asiatic cholera (23 hours.)"  
WHITECHAPEL; North.  
At No. 3, Prince's-place, Prince's-street, son of a labourer, 19, "Asiatic cholera (19 hours), vomiting and purging (17 hours), cramp (15 hours), and blue collapse (8 hours.)" The house in which deceased lived contained three rooms and sixteen occupants.  
The three following cases occurred in Whitechapel Workhouse:—  
A sailor, 37, "natural death from Asiatic cholera (29 hours.)"—Inquest.  
A sailor, 24, "sudden from Asiatic cholera (4 days.)"—Inquest.  
A labourer, 22, "sudden from Asiatic cholera (9 hours.)"—Inquest.  
Church.  
In London Hospital, from St. Katharine's Dock, M. 15, "spasmodic cholera (36 hours.)"  
Goodman's Fields.  
At 117, Rosemary-lane, a labourer, 40, "natural death, sudden from Asiatic cholera."—Inquest.  
Aldgate.  
M. 25, "Asiatic cholera (12 hours.)"  
Mr. Gardiner, the Deputy Registrar, states that "the deceased was of intemperate habits, endured great privations, had journeyed on foot from Pembroke, been in London only two days when attacked. Another case of Asiatic cholera occurred on the opposite side of the street in a court precisely at the same time; both cases proved fatal."

The Remainder of this List of Deaths by Cholera will be given next Week.

DEATHS by CHOLERA registered in the weeks ending—

|                    | Mar.<br>17 | Mar.<br>24 | Mar.<br>31 | April<br>7 | April<br>14 | April<br>21 | April<br>28 | May<br>5 | May<br>12 | May<br>19 | May<br>26 | June<br>2 | June<br>9 | June<br>16 | June<br>23 | June<br>30 | July<br>7 | July<br>14 | TOTAL of<br>43 weeks<br>from week<br>ending<br>Sept. 25d. |
|--------------------|------------|------------|------------|------------|-------------|-------------|-------------|----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-----------|------------|---|
| est Districts..... | 1          | ..         | ..         | 2          | ..          | ..          | ..          | ..       | 1         | ..        | 2         | 1         | 2         | 1          | 3          | 14         | 7         | 29         | 148   |
| orth .....         | ..         | 1          | 2          | 1          | 1           | ..          | ..          | 2        | ..        | 1         | 3         | ..        | 3         | 4          | 7          | 7          | 7         | 17         | 126   |
| entral .....       | 2          | ..         | ..         | ..         | ..          | ..          | ..          | ..       | 1         | ..        | ..        | 3         | 8         | 3          | 5          | 35         | 31        | 55         | 190   |
| st .....           | 1          | 9          | 2          | ..         | 1           | 1           | 1           | 1        | 1         | ..        | ..        | 2         | 3         | 4          | 13         | 23         | 14        | 46         | 374   |
| uth .....          | 5          | ..         | ..         | 2          | ..          | ..          | ..          | 1        | ..        | ..        | ..        | 3         | 6         | 30         | 21         | 45         | 93        | 192        | 916   |
|                    | 9          | 10         | 4          | 5          | 2           | 1           | 1           | 4        | 3         | 1         | 5         | 9         | 22        | 42         | 49         | 124        | 152       | 339        | 1754  |

It will be observed that of the 1754 deaths from cholera, 916 occurred on the south side of the Thames.

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |  | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>Increase of Population<br>5<br>Summers. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|--|--|--|--|
| WEST<br>DISTRICTS  | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James.....  | 17.2                          | 300,711                                  | 147  | 206                                    | 213                                    |
| ORTH<br>DISTRICTS  | { Marylebone; St. Pancras; Islington; Hackney; Hampstead.....  | 20.5                          | 375,971                                  | 191  | 211                                    | 228                                    |
| ENTRAL<br>DISTRICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London.....                                     | 2.8                           | 373,605                                  | 183  | 225                                    | 202                                    |
| EAST<br>DISTRICTS  | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar.....  | 8.8                           | 392,444                                  | 227  | 257                                    | 264                                    |
| OUTH<br>DISTRICTS  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham | 66.2                          | 502,548                                  | 260  | 470                                    | 319                                    |
| ice on Duty on the Night of June 6—7, 1841 .....             |  | ....                          | 3,090                                    |  |  |  |
| TOTALS .....   |  | 115.5                         | 1,948,369                                | 1008   | 1369                                   | 1226                                   |



Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|   | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 |
|---|----------|----------|-------|--------|--------|--------|--------|--------|---------|---------|---------|--------|---------|
| BIRTHS.....   | 1348     | 1528     | 1522  | 1479   | 1398   | 1311   | 1354   | 1391   | 1443    | 1255    | 1551    | 1277   | 1277    |
| DEATHS.....   | 1089     | 1058     | 986   | 905    | 1033   | 897    | 895    | 971    | 912     | 985     | 1217    | 1070   | 1070    |
| DEATHS (except from Violence).....                      | 1060     | 1042     | 972   | 808    | 1007   | 874    | 882    | 929    | 878     | 947     | 1131    | 1040   | 1040    |
| Deaths (except from Violence) at 60 yrs. & upwards..... | 212      | 221      | 167   | 180    | 193    | 171    | 156    | 164    | 152     | 159     | 206     | 172    | 172     |
| Scarlatina.....   | 38       | 47       | 41    | 40     | 35     | 34     | 29     | 40     | 34      | 38      | 34      | 43     | 43      |
| Typhus.....   | 46       | 34       | 36    | 33     | 42     | 43     | 23     | 38     | 45      | 46      | 45      | 46     | 46      |
| Diarrhoea and Dysentery.....                            | 23       | 18       | 22    | 13     | 18     | 24     | 19     | 25     | 38      | 19      | 33      | 54     | 54      |
| Cholera.....  | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 152    | 152     |
| Mean Temperature.....                                   | 37.1     | 45.9     | 55.2  | 45.5   | 54.9   | 56.9   | 60.3   | 59.7   | 53.5    | 59.2    | 60.2    | 62.7   | 62.7    |

DEATHS registered in LONDON, in series of weeks of ten years:—

| Weeks ..   | 22nd | 23d | 24th | 25th | 26th | 27th | 28th | Averages of 7 weeks |
|------------|------|-----|------|------|------|------|------|---------------------|
| 1840.....  | 814  | 848 | 800  | 853  | 860  | 865  | 892  | 847                 |
| 1841.....  | 791  | 854 | 778  | 783  | 779  | 779  | 785  | 793                 |
| 1842.....  | 785  | 872 | 777  | 767  | 778  | 773  | 813  | 795                 |
| 1843.....  | 900  | 873 | 980  | 910  | 873  | 836  | 782  | 879                 |
| 1844.....  | 895  | 911 | 865  | 930  | 974  | 883  | 843  | 900                 |
| 1845.....  | 917  | 851 | 857  | 815  | 842  | 814  | 788  | 841                 |
| 1846.....  | 847  | 844 | 833  | 820  | 902  | 989  | 916  | 879                 |
| 1847.....  | 960  | 786 | 840  | 978  | 914  | 933  | 882  | 900                 |
| 1848.....  | 933  | 941 | 1009 | 935  | 1100 | 970  | 930  | 974                 |
| Average .. | 871  | 864 | 860  | 866  | 891  | 871  | 848  | 867                 |
| 1849.....  | 895  | 971 | 912  | 985  | 1217 | 1070 | 1369 | 1060                |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 22nd | 23d | 24th | 25th | 26th | 27th | 28th |
|-----------|------|-----|------|------|------|------|------|
| 1844..... | 7    | 7   | 9    | 11   | 14   | 13   | 21   |
| 1845..... | 11   | 5   | 6    | 6    | 13   | 14   | 28   |
| 1846..... | 12   | 7   | 10   | 30   | 37   | 72   | 90   |
| 1847..... | 18   | 15  | 23   | 25   | 23   | 17   | 35   |
| 1848..... | 20   | 25  | 26   | 37   | 48   | 62   | 70   |
| 1849..... | 19   | 25  | 38   | 19   | 33   | 54   | 100  |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 22nd | 23d | 24th | 25th | 26th | 27th | 28th |
|-----------|------|-----|------|------|------|------|------|
| 1844..... | 1    | ..  | 1    | 1    | 1    | ..   | ..   |
| 1845..... | ..   | ..  | ..   | ..   | ..   | 1    | 2    |
| 1846..... | ..   | 1   | 2    | 1    | 3    | 4    | 8    |
| 1847..... | 1    | ..  | 1    | ..   | ..   | ..   | 3    |
| 1848..... | 1    | 2   | 5    | ..   | 3    | 7    | 9    |
| 1849..... | 9    | 22  | 42   | 49   | 124  | 152  | 339  |

METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 14th July, 1849.  
Under the Superintendence of the Astronomer Royal.

| Day<br>—<br>1849. | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations, to<br>(corrected to 32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |                                    |   |   |         |        |      |                      | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Hills. |                   |      | Wind as deduced from Osler's<br>Anemometer. |       |                          |   |   | Amount of Horizontal Movement<br>of the Air in each day<br>in inches. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------------|--------------------------|---|--------------------------|-------------|------------------------------------|------------------------------------|---|---|---------|--------|------|----------------------|---|-------------------|------|---|-------|--------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                   |                          |   | Dry                      |             |                                    | Dew<br>Point                       | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |   |         |        | Mean | Greatest<br>observed | Least<br>ob-<br>served  | General Direction |      | Pressure in lbs. on<br>the square foot      |       |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                   |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Ris.<br>Corr. | Highest in the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight                                      | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at midnight | Highest | Lowest |      |                      |   | A.M.              | P.M. | Greatest                                    | Least | Mean<br>of<br>24<br>Obs. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                   |                          |   |                          |             |                                    |                                    |   |   |         |        |      |                      |   |                   |      |   |       |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| JULY.             |                          | in.   | °                        | °           | °                                  | °                                  | °   | °   | °       | °      | °    | °                    | °   | °                 | °    | °   | °     | °                        | ° | ° | °   | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY    | ELECTRICITY                                    | GENERAL REMARKS.  |
|--------|--|---|
| SUN.   |  | The sky was cloudless throughout the day.   |
| MON.   |  | Cumulostratus and haze were occasionally prevalent before noon; during the remainder of the day the sky was cloudless.                                      |
| TUES.  | No Electricity has been shewn during the week. | A few light clouds prevailed between noon and 3h. p.m.; cloudless at other times.   |
| WED.   |  | The sky was generally cloudless throughout the day.   |
| THURS. |  | The sky was generally cloudless throughout the day.   |
| FRID.  |  | Cumuli, cumulostrati, and scud covered about three-fourths of the sky till 3h. p.m., and the sky was cloudless afterwards.                                  |
| SAT.   |  | The sky was covered with cirrostratus till 8h. a.m.; the amount of cloud was variable till 3h. p.m., cloudless till 9h. 30m. p.m., and overcast afterwards. |

The height of the column of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Philosophical Transactions*, Part I, 1846.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the *fulcrum* of the sun, and the other placed on grass fully exposed to the sky, are taken every midnigh, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

\* In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 66.0, and the mean reading at 9h. p.m. was 61.4; the mean readings at the Royal Observatory for the same times were 70.3 and 58.6 respectively.

Whewell's Anemometer was returned from the maker after repair, on July 11.

The reading of the barometer increased gradually from 29.84in. at the beginning of the week to 30.05in. on July 11, and then decreased gradually to 30.02in. at the end of the week.



# Births and Deaths registered in London,

During the Week ending Saturday, July 21st, 1849.

[SERIAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 29.]

| Causes of Death.  | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Summers | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Summers |
|---|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| CAUSES.....   | 778     | 700      | 262            | *1741 | 1008  |           | IV.—Cephalitis .....                      | 7       | 2        | ..             | 9     | 12  |           |
| SPECIFIED CAUSES.....   | 775     | 700      | 261            | *1737 | 1005  |           | Apoplexy .....                            | 5       | 7        | 9              | 21    | 22  |           |
| —Zymotic Diseases .....   | 466     | 418      | 118            | 1002  | 302   |           | Paralysis .....                           | ..      | 7        | 8              | 15    | 16  |           |
| SPORADIC DISEASES—  |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 2        | 1              | 3     | 3   |           |
| —Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 5       | 18       | 16             | 39    | 44  |           | Chorea.....                               | ..      | ..       | ..             | ..    | ..  | 2         |
| —Tubercular Diseases .....  | 77      | 118      | 11             | 206   | 190   |           | Epilepsy .....                            | 2       | 7        | ..             | 9     | 6   |           |
| —Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 60      | 34       | 23             | 117   | 119   |           | Tetanus .....                             | ..      | 1        | ..             | 1     | ..  | 4         |
| —Diseases of the Heart and Blood-vessels .....                          | 1       | 21       | 14             | 36    | 29  |           | Insanity .....                            | ..      | ..       | ..             | ..    | 2   |           |
| —Diseases of the Lungs, and of the other Organs of Respiration ..       | 49      | 17       | 21             | 87    | 81  |           | Convulsions.....                          | 42      | 1        | ..             | 43    | 46  |           |
| —Diseases of the Stomach, Liver, and other Organs of Digestion ..       | 27      | 32       | 8              | 67    | 76  |           | Disease of Brain, &c. ....                | 4       | 7        | 5              | 16    | 11  |           |
| —Diseases of the Kidneys, &c.....                                       | 1       | 7        | 9              | 17    | 11  |           | V.—Pericarditis.....                      | ..      | 1        | 1              | 2     | 2   |           |
| —Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 7        | 1              | 8     | 7   |           | Aneurism .....                            | ..      | 1        | ..             | 1     | 1   |           |
| —Rheumatism, Diseases of the Bones, Joints, &c.....                     | 1       | 5        | ..             | 6     | 7   |           | Disease of Heart .....                    | 1       | 19       | 13             | 33    | 26  |           |
| —Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | 1        | ..             | 1     | 2   |           | VI.—Laryngitis .....                      | ..      | 1        | ..             | 1     | 2   |           |
| —Malformations.....   | 4       | ..       | ..             | 4     | 3   |           | Bronchitis .....                          | 14      | 5        | 10             | 29    | 21  |           |
| —Premature Birth and Debility.....                                      | 29      | ..       | ..             | 29    | 22  |           | Pleurisy .....                            | ..      | ..       | 2              | 2     | 2   |           |
| —Atrophy.....   | 31      | 3        | 1              | 35    | 25  |           | Pneumonia.....                            | 32      | 7        | 4              | 43    | 39  |           |
| —Age .....  | ..      | ..       | 34             | 34    | 43  |           | Asthma .....                              | ..      | 1        | 4              | 5     | 7   |           |
| —Sudden .....   | 10      | 6        | 3              | 19    | 8   |           | Disease of Lungs, &c. ....                | 3       | 3        | 1              | 7     | 10  |           |
| —Violence, Privation, Cold and Intemperance .....                       | 14      | 13       | 2              | *30   | 36  |           | VII.—Teething.....                        | 10      | ..       | ..             | 10    | 14  |           |
| —Small Pox .....  | 4       | ..       | ..             | 4     | 23  |           | Quinsey .....                             | 2       | ..       | 1              | 3     | 1   |           |
| Measles .....   | 27      | ..       | ..             | 27    | 28  |           | Gastritis .....                           | 2       | ..       | ..             | 2     | 2   |           |
| Scarlatina .....  | 25      | 2        | ..             | 27    | 54  |           | Enteritis .....                           | 6       | 2        | ..             | 8     | 17  |           |
| Hooping Cough .....   | 38      | ..       | ..             | 38    | 24  |           | Peritonitis .....                         | 1       | 4        | ..             | 5     | 4   |           |
| Croup .....   | 9       | ..       | ..             | 9     | 6   |           | Ascites .....                             | ..      | 2        | 2              | 4     | 2   |           |
| Thrush .....  | 4       | ..       | ..             | 4     | 8   |           | Ulceration (of Intestines, &c.).....      | 1       | 2        | ..             | 3     | 3   |           |
| Diarrhoea.....  | 106     | 12       | 13             | 131   | 76  |           | Hernia .....                              | ..      | ..       | 1              | 1     | 2   |           |
| Dysentery .....   | 10      | 2        | 3              | 15    | 8   |           | Ileus .....                               | ..      | 3        | ..             | 3     | 3   |           |
| Cholera .....   | 223     | 363      | 92             | 678   | 8   |           | Intussusception .....                     | 1       | 1        | 1              | 3     | 1   |           |
| Influenza .....   | ..      | ..       | ..             | ..    | 1   |           | Stricture (of the Intestinal Canal) ..... | ..      | ..       | ..             | ..    | 1   |           |
| Purpura and Scurvy .....  | ..      | ..       | ..             | ..    | 1   |           | Disease of Stomach, &c. ..                | 1       | 4        | ..             | 5     | 8   |           |
| Ague .....  | ..      | ..       | ..             | ..    | 4   |           | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....   | 3       | ..       | ..             | 3     | 1   |           | Hepatitis .....                           | ..      | 3        | ..             | 3     | 4   |           |
| Infantile Fever.....  | 1       | ..       | ..             | 1     | 1   |           | Jaundice .....                            | 1       | 3        | ..             | 4     | 3   |           |
| Typhus .....  | 14      | 30       | 9              | 53    | 47  |           | Disease of Liver .....                    | ..      | 8        | 3              | 11    | 11  |           |
| Metria or Puerperal Fever ..  | ..      | 3        | ..             | 3     | 4   |           | Disease of Spleen.....                    | 2       | ..       | ..             | 2     | ..  | 2         |
| Rheumatic Fever .....   | ..      | 1        | ..             | 1     | 1   |           | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | ..  | 4         |
| Erysipelas .....  | 2       | 4        | 1              | 7     | 8   |           | Nephria (or Bright's Dis) ..              | ..      | 1        | 3              | 4     | 3   |           |
| Syphilis .....  | ..      | 1        | ..             | 1     | 2   |           | Ischuria .....                            | 1       | ..       | ..             | 1     | 1   |           |
| Noma or Canker.....   | ..      | ..       | ..             | ..    | 4   |           | Diabetes .....                            | ..      | 1        | ..             | 1     | 1   |           |
| Hydrophobia .....   | ..      | ..       | ..             | ..    | ..  |           | Stone .....                               | ..      | ..       | 1              | 1     | 1   |           |
| I.—Hæmorrhage .....   | 1       | 2        | 1              | 4     | 4   |           | Cystitis .....                            | ..      | 1        | 1              | 2     | 1   |           |
| Dropsy .....  | 2       | 3        | 7              | 12    | 19  |           | Stricture of the Urethra.....             | ..      | ..       | ..             | ..    | 1   |           |
| Abscess .....   | 2       | ..       | ..             | 2     | 2   |           | Disease of Kidneys, &c. ....              | ..      | 4        | 4              | 8     | 3   |           |
| Ulcer .....   | ..      | 1        | 1              | 2     | 1   |           | IX.—Paramenia .....                       | ..      | ..       | ..             | ..    | ..  | 2         |
| Fistula .....   | ..      | ..       | ..             | ..    | 3   |           | Ovarian Dropsy .....                      | ..      | 2        | ..             | 2     | 1   |           |
| Mortification .....   | ..      | 2        | ..             | 2     | 3   |           | Childbirth, see Metria ..                 | ..      | 4        | ..             | 4     | 3   |           |
| Cancer .....  | ..      | 9        | 6              | 15    | 14  |           | Disease of Uterus, &c. ....               | ..      | 1        | 1              | 2     | 3   |           |
| Gout .....  | ..      | 1        | 1              | 2     | 1   |           | X.—Arthritis .....                        | ..      | 1        | ..             | 1     | ..  | 1         |
| I.—Scrofula .....   | 5       | 4        | ..             | 9     | 5   |           | Rheumatism .....                          | ..      | 2        | ..             | 2     | 3   |           |
| Tabes Mesenterica.....  | 20      | ..       | ..             | 20    | 20  |           | Disease of Joints, &c. ....               | 1       | 2        | ..             | 3     | 4   |           |
| Phthisis (or Consump- tion) .....                                       | 24      | 114      | 11             | 149   | 132   |           | XI.—Carbuncle .....                       | ..      | 1        | ..             | 1     | ..  | 2         |
| Hydrocephalus .....   | 28      | ..       | ..             | 28    | 33  |           | Phlegmon .....                            | ..      | ..       | ..             | ..    | ..  | 5         |
|   |         |          |                |       |   |           | Disease of Skin, &c.....                  | ..      | ..       | ..             | ..    | 1   |           |
|   |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | 3        | ..             | 3     | 1   |           |
|   |         |          |                |       |   |           | Privation.....                            | 1       | 1        | ..             | 2     | 4   |           |
|   |         |          |                |       |   |           | Want of Breast-Milk ....                  | 6       | ..       | ..             | 6     | 4   |           |
|   |         |          |                |       |   |           | Neglect .....                             | 1       | ..       | ..             | 1     | ..  | 1         |
|   |         |          |                |       |   |           | Cold .....                                | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Poison .....                              | ..      | 1        | ..             | 1     | ..  |           |
|   |         |          |                |       |   |           | Burns and Scalds .....                    | 1       | ..       | ..             | 1     | ..  |           |
|   |         |          |                |       |   |           | Hanging, &c.....                          | ..      | ..       | 1              | 1     | ..  |           |
|   |         |          |                |       |   |           | Drowning .....                            | 1       | 5        | ..             | *6    | 30  |           |
|   |         |          |                |       |   |           | Fractures and Contusions ..               | 4       | 4        | 1              | 9     | ..  |           |
|   |         |          |                |       |   |           | Wounds .....                              | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Other violence .....                      | ..      | ..       | ..             | ..    | ..  |           |
|   |         |          |                |       |   |           | Causes not Specified.....                 | 3       | ..       | 1              | 4     | 3   |           |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 513  | Deaths registered in the Week | Males .....   | 903  | Births registered in the Week | Males .....   | 619  |
|  | Females ..... | 495  |                               | Females ..... | 838  |                               | Females ..... | 594  |
|  | Total         | 1008 |                               | Total..       | 1741 |                               | Total..       | 1213 |

\* The age of a person drowned was not stated.



# HEALTH OF LONDON DURING THE WEEK.

THE Return for last week records the further progress of the prevailing disease. The deaths from all causes, which in the two previous weeks were 1070 and 1369, rose in the last to 1741; a number which exceeds the average of the season by 73. In the two previous weeks the deaths caused by cholera were 152 and 339; but in the last they have reached 678, whilst the weekly average is only 8. Of the 678 persons who have sunk under the epidemic, 355 were males and 323 females, a more equal distribution than in previous weeks: the rate of increase is apparent in the fact that in each of the last two weeks, the mortality from cholera has been about double that of the week immediately preceding. The mortality from diarrhoea and dysentery also increases, the deaths in three weeks having been 54, 100, and 146; while the weekly average of this season is not more than 10. The whole mortality from the three diseases, in last week, is therefore 824, and gives an excess on the average of 732, which almost exactly coincides with the excess of mortality from all causes as stated above. The diarrhoea was fatal in a large proportion of cases, to children under two years of age. The increase of cholera is observed in each of the five Metropolitan Divisions except the Northern, which comprises Marylebone, Pancras, Islington, Hackney, and Hampstead; where the deaths in the week were only 7. But it is chiefly remarkable on the south side of the river, where the deaths from the epidemic in the last three weeks were successively 93, 192, and 443. In Newington they were 53; in St. George, Southwark, 51; in Bermondsey, 64; in Lambeth, 106. In Rotherhithe the deaths were 37, the same as in the previous week. Typhus continues near the average; whooping-cough, scarlatina and small-pox considerably under it. Two persons died of privation; three of intemperance.

The mean reading of the barometer in the week was 29.692, and lower than in the previous week. The mean temperature was lower than the average, except on Monday and Tuesday. The highest occurred on the former day, and was 83°.6. The mean of the week was 60°.5, less by 6° than in the previous week.

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>merated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>Increase of Population | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|--|---|--|--|
|  |  |                               |  | 5<br>Summers.   |  |  |
| WEST DISTRICTS   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin in the Fields; St. James..... }   | 17.2                          | 300,711                                  | 147   | 228                                    | 16                                     |
| NORTH DISTRICTS  | { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }  | 20.5                          | 375,971                                  | 191   | 235                                    | 21                                     |
| CENTRAL DISTRICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London..... }  | 2.8                           | 373,605                                  | 183   | 250                                    | 22                                     |
| EAST DISTRICTS   | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; Poplar..... }   | 8.8                           | 392,444                                  | 227   | 295                                    | 28                                     |
| SOUTH DISTRICTS  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham..... } | 66.2                          | 502,548                                  | 260   | 733                                    | 32                                     |
| Police on Duty on the Night of June 6-7, 1841.....           |  | ....                          | 3,090                                    |   |  |  |
| TOTALS .....   |  | 115.5                         | 1,948,369                                | 1008  | 1741                                   | 121                                    |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|   | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 |
|---|----------|-------|--------|--------|--------|--------|--------|---------|---------|---------|--------|---------|---------|
| BIRTHS.....   | 1528     | 1522  | 1479   | 1398   | 1311   | 1354   | 1391   | 1443    | 1255    | 1551    | 1277   | 1226    | 1217    |
| DEATHS.....   | 1058     | 986   | 905    | 1033   | 897    | 895    | 971    | 912     | 985     | 1217    | 1070   | 1369    | 1741    |
| DEATHS (except from Violence).....                      | 1042     | 972   | 898    | 1007   | 874    | 882    | 929    | 878     | 947     | 1131    | 1040   | 1321    | 1741    |
| Deaths (except from Violence) at 60 yrs. & upwards..... | 221      | 167   | 180    | 193    | 171    | 156    | 164    | 152     | 159     | 206     | 172    | 217     | 217     |
| Scarlatina.....   | 47       | 41    | 40     | 35     | 34     | 29     | 40     | 34      | 38      | 34      | 43     | 25      | 25      |
| Typhus.....   | 34       | 36    | 33     | 42     | 43     | 23     | 38     | 45      | 46      | 45      | 46     | 48      | 48      |
| Diarrhoea and Dysentery.....                            | 18       | 22    | 13     | 18     | 24     | 19     | 25     | 38      | 19      | 33      | 54     | 100     | 100     |
| Cholera.....  | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 152    | 339     | 678     |
| Mean Temperature.....                                   | 45.9     | 55.2  | 45.5   | 54.9   | 56.9   | 60.3   | 59.7   | 53.5    | 59.2    | 60.2    | 62.7   | 66.8    | 66.8    |

DEATHS by CHOLERA registered in the weeks ending—

|                     | Mar. 24 | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | TOTAL 44 weeks from week ending Sept. 1 |
|---------------------|---------|---------|---------|----------|----------|----------|-------|--------|--------|--------|--------|--------|---------|---------|---------|--------|---------|---------|---|
| West Districts..... | ..      | ..      | 2       | ..       | ..       | ..       | ..    | 1      | ..     | 2      | 1      | 2      | 1       | 3       | 14      | 7      | 29      | 46      | 19                                      |
| North ".....        | 1       | 2       | 1       | 1        | ..       | ..       | 2     | ..     | 1      | 3      | ..     | 3      | 4       | 7       | 7       | 7      | 17      | 7       | 13                                      |
| Central ".....      | ..      | ..      | ..      | ..       | ..       | ..       | ..    | 1      | ..     | ..     | 3      | 8      | 3       | 5       | 35      | 31     | 55      | 72      | 26                                      |
| East ".....         | 9       | 2       | ..      | 1        | 1        | 1        | 1     | 1      | ..     | ..     | 2      | 3      | 4       | 13      | 23      | 14     | 46      | 110     | 48                                      |
| South ".....        | ..      | ..      | 2       | ..       | ..       | ..       | 1     | ..     | ..     | ..     | 3      | 6      | 30      | 21      | 45      | 93     | 192     | 443     | 135                                     |
|                     | 10      | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 152    | 339     | 678     | 243                                     |

It will be observed that of the 1754 deaths from cholera, 916 occurred on the south side of the Thames.

DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 23d | 24th | 25th | 26th | 27th | 28th | 29th | Averages of 7 weeks |
|------------|-----|------|------|------|------|------|------|---------------------|
| 1840.....  | 848 | 800  | 853  | 860  | 865  | 892  | 876  | 856                 |
| 1841.....  | 854 | 778  | 783  | 779  | 779  | 785  | 780  | 791                 |
| 1842.....  | 872 | 777  | 767  | 778  | 773  | 813  | 772  | 793                 |
| 1843.....  | 873 | 980  | 910  | 873  | 836  | 782  | 815  | 867                 |
| 1844.....  | 911 | 865  | 930  | 974  | 883  | 843  | 908  | 902                 |
| 1845.....  | 851 | 857  | 815  | 842  | 814  | 788  | 878  | 835                 |
| 1846.....  | 844 | 833  | 820  | 902  | 989  | 916  | 1068 | 910                 |
| 1847.....  | 786 | 840  | 978  | 914  | 933  | 882  | 939  | 896                 |
| 1848.....  | 941 | 1009 | 935  | 1100 | 970  | 930  | 1096 | 997                 |
| Average .. | 864 | 860  | 866  | 891  | 871  | 848  | 904  | 872                 |
| 1849 ..... | 971 | 912  | 985  | 1217 | 1070 | 1369 | 1741 | 1181                |

THE DEATHS in Wandsworth and Clapham were not included in the Weekly Returns for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

CASES OF DIARRHOEA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 23d | 24th | 25th | 26th | 27th | 28th | 29th |
|-----------|-----|------|------|------|------|------|------|
| 1844..... | 7   | 9    | 11   | 14   | 13   | 21   | 43   |
| 1845..... | 5   | 6    | 6    | 13   | 14   | 28   | 28   |
| 1846..... | 7   | 10   | 30   | 37   | 72   | 90   | 129  |
| 1847..... | 15  | 23   | 25   | 23   | 17   | 35   | 46   |
| 1848..... | 25  | 26   | 37   | 48   | 62   | 70   | 103  |
| 1849..... | 25  | 38   | 19   | 33   | 54   | 100  | 146  |

CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 23d | 24th | 25th | 26th | 27th | 28th | 29th |
|-----------|-----|------|------|------|------|------|------|
| 1844..... | ..  | 1    | 1    | 1    | ..   | ..   | ..   |
| 1845..... | ..  | ..   | ..   | ..   | 1    | ..   | ..   |
| 1846..... | 1   | 2    | 1    | 3    | 4    | 8    | 20   |
| 1847..... | ..  | ..   | 1    | ..   | ..   | 3    | 1    |
| 1848..... | 2   | 5    | ..   | 3    | 7    | 9    | 21   |
| 1849..... | 22  | 42   | 49   | 124  | 152  | 339  | 678  |



# METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 21st July, 1849.

Under the Superintendence of the Astronomer Royal.

| Day    | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |  |   |   |         |                           |      |                      | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffs. |                   |       | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Osler's<br>Anemometer. |                             |                          |      | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches, read at 9h. p.m. |             |  |  |
|--------|--------------------------|---|--------------------------|-------------|------------------------------------|--|---|---|---------|---------------------------|------|----------------------|---|-------------------|-------|--|---|-----------------------------|--------------------------|------|---|----------------------------------|-------------|--|--|
|        |                          |   | Dry                      |             |                                    | Dew<br>Point<br>Mean<br>from<br>4<br>Rits<br>Corr. | In the sun, as<br>shown by a self-regis-<br>ter-<br>ing Thermometer read<br>at midnight | In the Water of<br>the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning | Highest | Lowest                    | Mean | Greatest<br>observed | Least<br>ob-<br>served  | General Direction |       |  | Pressure in lbs. on<br>the square foot      |                             |                          |      |   |                                  |             |  |  |
|        |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |  |   |   |         |                           |      |                      |   | A.M.              | P.M.  |  | Greatest                                    | Least                       | Mean<br>of<br>24<br>Obs. |      |   |                                  |             |  |  |
|        |                          |   |                          |             |                                    |  |   |   |         |                           |      |                      |   |                   |       |  |   |                             |                          |      |   |                                  |             |  |  |
| 1849.  |                          |   |                          |             |                                    |  |   |   |         |                           |      |                      |   |                   |       |  |   |                             |                          |      |   |                                  |             |  |  |
| JULY.  |                          |   | in.                      | °           | °                                  | °  | °   | °   | °       | °                         | °    | °                    | °   | °                 | °     |  |   |                             |                          | lbs. | lbs.  | lbs                              | Miles       |  |  |
| DAY .. | 15                       |   | 29.982                   | 75.4        | 53.6                               | 61.4   | 53.5  | 90.0  | 40.0    | 70.1                      | 67.8 | 7.9                  | 10.9  | 2.2               | — 0.4 | N.N.E.   |   | E.N.E.                      | 0.0                      | 0.0  | 0.0   | 70                               | 0.00        |  |  |
| DAY..  | 16                       |   | 29.932                   | 83.6        | 50.9                               | 67.3   | 52.3  | 94.0  | 49.0    | 69.5                      | 67.6 | 15.0                 | 24.0  | 9.7               | + 5.8 | N.E.   |   | N.N.E.<br>E.<br>and<br>S.E. | 0.0                      | 0.0  | 0.0   | 85                               | 0.00        |  |  |
| DAY .  | 17                       |   | 29.687                   | 71.6        | 56.4                               | 62.6   | 54.9  | 93.0  | 42.0    | 69.3                      | 67.1 | 7.7                  | 18.8  | 1.8               | + 1.6 | S.S.E.   |   | S.W.                        | 0.0                      | 0.0  | 0.0   | 105                              | 0.03        |  |  |
| NES. + | 18                       | Perigee<br>Greatest<br>Declination<br>N.  | 29.562                   | 73.1        | 49.4                               | 59.1   | 50.1  | 92.7  | 46.8    | —                         | —    | 9.0                  | 17.6  | 4.3               | — 1.6 | N.<br>and<br>W.S.W.  |   | S.W.                        | 4.0                      | 0.0  | 0.0   | 165                              | 0.19        |  |  |
| RSDAY  | 19                       | New   | 29.463                   | 67.8        | 51.6                               | 56.9   | 47.2  | 88.0  | 42.0    | —                         | —    | 9.7                  | 16.3  | 2.8               | — 3.6 | W.S.W.   |   | S.W.                        | 0.0                      | 0.0  | 0.0   | 80                               | 0.26        |  |  |
| AY ..  | 20                       |   | 29.458                   | 71.3        | 48.1                               | 57.5   | 49.7  | 84.0  | 42.8    | —                         | —    | 7.8                  | 16.0  | 3.0               | — 2.8 | S.W.   |   | N.W.<br>N.E.<br>and<br>S.E. | 0.0                      | 0.0  | 0.0   | 85                               | 0.10        |  |  |
| RDAY.  | 21                       |   | 29.762                   | 70.4        | 48.6                               | 58.9   | 50.0  | 86.8  | 50.0    | —                         | —    | 8.9                  | 12.8  | 7.6               | — 1.4 | S.W.   |   | W.S.W.                      | 0.0                      | 0.0  | 0.0   | 115                              | 0.01        |  |  |
| MEANS  |                          |   | 29.692                   | 73.3        | 51.2                               | 60.5   | 51.1  | 89.8  | 44.7    | <sup>3 days</sup><br>69.6 | 67.5 | 9.4                  | 16.6  | 4.5               | — 0.3 | Variable.  |   |                             |                          |      |   | Sum<br>705                       | Sum<br>0.59 |  |  |

## ELECTRICITY

## GENERAL REMARKS.

|   |   |   |
|---|---|---|
| Nothing was shewn throughout the day.   | The sky was overcast till near noon, and cloudless during the remainder of the day. Cirrostratus and scud. A slight shower of rain fell at 9h. a.m.   | The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The mean of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See <i>Phil. Trans.</i> Part 1, 1846. |
| Nothing was shewn throughout the day.   | The sky was overcast till near 9h. a.m., and generally about one-half covered during the remainder of the day; cumuli, cirrostratus, and scud.  | The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.  |
| Nothing was shewn throughout the day.   | With slight exceptions the sky was covered with cirrostratus and scud throughout the day. Rain fell in frequent showers during the afternoon.   | The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight, and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.   |
| Nothing was shewn throughout the day.   | The sky was overcast till 4h. p.m., and the amount of cloud was variable during the remainder of the day; cirrostratus and scud. Rain was falling from 2h. 30m. till 4h. p.m.   | * In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.  |
| Negative and active during the afternoon: frequent sparks and galvanic currents were shewn.   | The sky was generally covered with cumuli, cirrostratus, and scud; from 4h. till 4h. 19m. p.m. frequent flashes of lightning were seen in the N.W., followed by thunder at intervals of from 2 to 5 seconds, accompanied by heavy rain. | The mean reading of a thermometer placed on the mainmast of the Dreadnought Hospital Ship, and read each day at 9h. a.m. was 61.3; and the mean reading at 9h. p.m. was 57.9; the mean readings at the Royal Observatory for the same times were 64.8 and 57.2 respectively.  |
| Negative and active from 0h. 30m. p.m. till 2h. p.m., sparks and galvanic currents were shewn. Positive, and tension moderate at 9h. p.m. | The sky was for the most part overcast throughout the day; cumuli, cirrostratus, and scud. Between 4h. and 6h. p.m. occasional flashes of lightning were seen, and thunder was frequently heard; rain fell in slight showers.           | On Wednesday, the instruments were removed from the Dreadnought, in consequence of the ship's going to Woolwich Dockyard for repair.  |
| Nothing was shewn throughout the day.   | Cirrostratus and fragments of scud covered the sky throughout the day.  | The reading of the barometer decreased from 30.028 in. at the beginning of the week to 29.40 in. on the morning of the 20th, and then increased to 29.843 in. by the end of the week.   |

## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, July 14th, 1849.

Twenty-five are Cases in which Inquests were held; the remainder are nearly all certified by Medical Attendants:—

|   |   |
|---|---|
| KENSINGTON; Paddington, St. John.   | 18th July, 33, Causton-street, M. 1 year & 11 months, son of a labourer, "cholera (5 hours)."   |
| 14, Praed-street, Paddington, mason, 56, cholera, (4 days)."  | 20th July, 1, Duck-yard, Duck-lane, Great Peter-street, M. 5, son of a hawker, "cholera, (7 hours)."                                    |
| 68, "cholera, (30 hours)."  | 20th July, 45, Duck-lane, Great Peter-street, F. 2, daughter of a coal-porter, "cholera, (12 hours)."                                   |
| Kensington Town.  | The following six cases are of prisoners in the MILLBANK PRISON:—   |
| 26, "cholera (23 hours)."—Inquest.  | 13th July, M. 43, "cholera, (13 hours)."—p.m., Inquest.   |
| Brompton.   | 14th July, M. 20, "cholera, (14 hours)."—Inquest.   |
| the CONSUMPTION HOSPITAL, labourer, 21, "phthisis (14 months), ptyisis, (13 months); cholera, (17½ hours)." | 15th July, M. 35, "cholera, (10 hours)."—Inquest.   |
| CHelsea; Chelsea South.   | 16th July, F. 20, "cholera, (9 hours)."—Inquest.  |
| 71, "cholera, (20 hours); subject to bilious attacks."  | 16th July, M. 21, cholera, (about 24 hours); dysentery, (5 days previously)."   |
| 7, "cholera, (12 hours)."   | —Inquest.   |
| 21, "cholera, (36 hours); effusion on the brain and fever."   | 17th July, M. 53, "cholera, (4 hours); diarrhoea (4 hours previously)."   |
| ST. GEORGE, HANOVER-SQUARE; May Fair.   | St. Margaret.   |
| 47, "cholera, (24 hours)."  | At 8, Parker-street, a stone-mason, 20, "premonitory diarrhoea (5 days), cholera (12 hours), perfectly collapsed 6 hours before death." |
| Belgrave.   | M. 61, a prisoner in WESTMINSTER HOUSE OF CORRECTION, "cholera (11 hours)."—Inquest.  |
| 65, "cholera, (6½ hours)."  | The following nine cases occurred in WESTMINSTER HOSPITAL:—   |
| 67, "cholera (16 hours)."   | M. 50, "cholera (49 hours)."  |
| 63, "cholera, (21 hours); diarrhoea, (1 month); old apoplectic clot under the mater."—p.m.                  | M. 54, a hawker, "cholera (16 hours)."  |
| WESTMINSTER; St. John.  | F. 12, daughter of a police constable deceased, "cholera (30 hours)."   |
| 1st July, at 7, Johnson's-street, M. 16, son of a stone-mason, "cholera, (12 hours)."                       | M. 24, labourer, "cholera."   |
| 1st July, COLDSTREAM GUARDS' HOSPITAL, Vincent-square, M. 26, "cholera, (12 hours)."                        | M. 29, labourer, "cholera."   |
| 1st July, at 49, Duck-lane, Great Peter-street, labourer, M. 22, "cholera, (12½ hours)."                    | F. 47, wife of a wood-turner, "cholera (15 hours)."   |
| 1st July, 1, Mills'-buildings, Grey-Coat-place, M. 8, son of a coal-porter, "cholera, (12½ hours)."         | F. 11, daughter of a labourer, "cholera."   |
| 1st July, at 49, Duck-lane, Great Peter-street, F. 50, wife of a labourer, "cholera, (20 hours)."           | F. 11, daughter of a labourer, "cholera."   |
| 1st July, 40, Lillington-street, F. 10, daughter of a servant, "cholera, (12½ hours)."                      | F. 35, "cholera (15 hours)."  |
| 1st July, 45, Duck-lane, Great Peter-street, F. 3, daughter of a labourer, "cholera, (11 hours)."           | ST. MARTIN-IN-THE-FIELDS; Charing-cross.  |
| 1st July, 24, Rochester-street, F. 53, wife of a coach-smith, "cholera, (11 hours)."                        | Licensed victualler, 36, "cholera (16 hours)."  |
| 1st July, 35, Horseferry-road, F. 30, wife of a carpenter, "diarrhoea (2 days), cholera, (36 hours)."       | Labourer, 60, "cholera (8 hours)."—p.m. In CHARING-CROSS HOSPITAL.  |
| 1st July, 45, Duck-lane, Great Peter-street, M. 6, son of a coal porter, "cholera, (9 hours)."              | A brick-maker, 50, "cholera (12 hours)."—p.m. In CHARINGCROSS HOSPITAL.   |

Mr. Leonard, the Registrar, states that "of these three persons, the first was subject to intemperance: the second was removed from a dunghill in a stable-yard, upon which he had thrown himself: the last came from St. Alban's to look for work, wandered about for two days and fell down in George-street, and was taken to the Hospital."



ST. JAMES, WESTMINSTER; Berwick-street.  
M. 56, "cholera, (44 hours.)"

Mr. Robinson, the Registrar, states that "this death took place at No. 4, Hopkins-street, at a low and common lodging-house, consisting of five sleeping rooms, and containing twenty-four beds! There are seven beds in one room, and six in another. With the exception of two or three, the 24 are occupied every night by two persons in each. The deceased was a night cabman, and came in on Wednesday morning about 6 o'clock, drunk. He was of intemperate habits."

At No. 1, Archer-street, F. 7 months, (a nurse child,) daughter of a carpenter, "cholera, (21 hours.)"

Mr. Robinson, the Registrar, observes that "the medical man was called in about 6 o'clock a.m., and when he arrived the child was dead. He has no doubt, from the symptoms during life, and the appearance after death, that the cause was cholera."

MARYLEBONE; All Souls.

No. 1, Black Horse-yard, Rathbone-place, M. 29, "cholera, (12 hours.)"

Mr. Wallington, the Registrar, states that "this case cannot be traced to any exciting cause. The locality of his residence is not confined or unhealthy, and not particularly defective in drainage. His occupation was that of a master chimney-sweep; he was a robust healthy man, very temperate, and possessing every necessary and comfort of life; cleanly, performing entire ablution after his daily work, and changing his clothes. He retired to bed apparently in perfect health, but was seized about 5 o'clock in the morning."

Wife of a tailor, 25, "cholera."

F. 70, "cholera, (4 days.)" Cavendish-square.

Rectory.

M. 60, "cholera."

ST. PANCRAS; Somers Town.

James Mann, Goldington-street, gun-maker, 61, "cholera, (4 days.)"

ISLINGTON; Islington West.

M. 42, a carman, at 4, Randall's Cottages, Maiden-lane, "cholera, (3 days); collapse, (12 hours.)"

M. 10 months, son of a commercial traveller, No. 11, South-street, Islington "cholera, (14 hours.)"

Mr. Butterfield, the Registrar, states that "there is no under-ground kitchen, and that the drain runs through the house into an open ditch and drain in front of the house."

ST. GILES; St. Giles, North.

M. 5, "cholera, (6 hours.)"

Saint George, Bloomsbury.

M. 29, cabman; Compton-street, Brunswick-square, "cholera, (21 hours.)"

Mr. Yardley, the Registrar, states "that this person returned home unwell at about 9h. p.m., took some brandy and water, and went to bed, but was seized in the night with pain; no medical man called in till morning."

South.

M. 11, "cholera."

The following ten cases occurred in the UNION WORKHOUSE.

M. 6 months, "cholera, (6 hours.)"

M. 40, "cholera, (21 hours.)"

M. 32, "cholera, (37 hours.)"

F. 11, "cholera, (16 hours.)"

F. 30, "cholera, (13 hours.)"

F. 40, "cholera, (7 days.)"

F. 40, "cholera, (7 hours.)"

M. 50, "cholera, (36 hours.)"

F. 30, "cholera, (13 hours.)"

F. 7, "cholera, (51 hours.)"

STRAND; St. Clement Danes.

M. 45, a printer, 170 Strand, (resided in the neighbourhood of Kennington,) "cholera, (18 hours.)"

F. 40, a laundress, 5, Drury-court, Drury-lane, "cholera, (16 hours.)"

St. Anne, Soho.

F. 50, "diarrhoea, (3 days,) cholera, (36 hours.)"

F. 67, "diarrhoea (3 days,) cholera (10 hours.)"

HOLBORN; St. George the Martyr.

M. 64, "cholera."

St. Andrew, Eastern.

At "William-the-fourth," Eyre-street-hill, M. 11 months, "cholera, (11 hours.)"

At 15, Tindall's-buildings, Gray's-inn-lane, F. 13, "cholera, (10 hours.)"

At 15, Brooks-street, Holborn, F. 41, "cholera, (12 hours.)"

The 4 following cases occurred in the HOLBORN UNION HOUSE:—

F. 17, "cholera, (15 hours.)"

F. 74, "cholera, (20 hours.)"

F. 35, "cholera, (24 hours.)"

F. 2, "cholera, (12 hours.)"

Saffron Hill.

F. 40, "cholera, (24 hours.)"

CLERKENWELL; Amwell.

M. 45, "cholera, (47 hours.)"

St. James.

F. 59, "cholera; exhaustion, (2 days.)"

ST. LUKE; Finsbury.

At 4, Somerset-place, son of a carpenter, 8, "cholera, (about 10 hours.)" Poor and dirty; the drains are bad and close.

At 18, Windmill-street, auctioneer, 70, "cholera, (about 10 hours.)" Through fright.

At 3, Somerset-place, widow of a shoemaker, 65, "cholera previous bowel complaint, (24 hours.)" Poor and dirty; the drains are close.

At 10, Banner-street, wife of a secret spring maker, 39, "cholera, (6 days.)" Poor and dirty.

Whitecross-street.

M. 30, "cholera (15 hours.)"—Inquest.

F. 3, "cholera."—Inquest.

F. 57, "cholera."—Inquest.

Old Street.

At 17, Macclesfield-street, North, daughter of a dealer in birds, 12, "sudden death from cholera."—Inquest.

EAST LONDON; St. Botolph.

At 9, Seven-step-alley, Gravel-lane, Aldgate, labourer, 51, "diarrhoea, duration unknown, cholera, (10 hours.)"

At 5, Swan-street, Minorities, Aldgate, clerk in the London Docks, 30, "diarrhoea (3 days,) cholera." Deceased was of intemperate habits.

At 16, Broad-street-buildings, Bishopsgate, widow, nurse at the INSTITUTION OF THE NURSING SISTERS. "Cholera."

WEST LONDON; South.

At 3, Hanging Sword-alley, M. 65, "cholera, (20 hours.)"

At 94, Fetter-lane, F. 60, "cholera, (36 hours.)"

At 2, Gough-square, F. 26, "cholera, (7 days.)"

At 3, Pemberton-row, F. 33, "depression subsequent on cholera."

At 6, St. Dunstan's-court, F. 20, "cholera, (3 days.)"

At 100, Fleet-street, F. 50, "cholera, (4 days.)"

At same house, F. 28, "cholera, (8 days.)"

North.

At 10, Cock-lane, Smithfield, porter, 38, "cholera, (11 hours.)"

The 8 following cases occurred in ST. BARTHOLOMEW'S HOSPITAL:—

From 2, Bear-alley, Farringdon-street, tailor, 55, "cholera, (3 days.)"

From 20, Harp-alley, Farringdon-street, son of a labourer, 6 months, "cholera."

From 5, Pleasant-court, Gray's-inn-lane, labourer, 41, "cholera."

From —, Peter-street, Cow-cross, blacksmith, 36, "cholera, (19 hours.)"

From 58, Broadwall, Blackfriars, labourer, 30, "cholera."

From —, Wood-street, Cheapside, M. 31, "cholera."

From —, Cock-court, Cow-cross, widow of a publican, lately a bone collector, 81, "cholera, (15 hours.)"

From 21, Fuller's-rents, Holborn, widow of a tailor, 60, "cholera."

At 13, Elliott's-court, Old Bailey, bookbinder, 69, "cholera, (6 hours.)"

At 10, Cock-court, Snow-hill, wife of a labourer, 41, "cholera, (4 days.)"

LONDON CITY; South West.

At 3, Shoemaker's-row, M. 16 months, "teething, diarrhoea, (3 days,) cholera, (12 hours.)"

Currier's-row, Blackfriars, M. 5, "synodus, (1 week,) cholera, (34 hours.)"

Ship-yard, Blackfriars, M. 67, "diarrhoea, (5 days,) cholera, (48 hours,) collapse, (12 hours.)"

At 2, Taylor's-court, Lambeth-hill, M. 4, "cholera, (24 hours.)"

M. 6, "cholera, (9 hours.)"

Maggie-alley, Whitefriars, F. 33, "cholera, (14 hours.)"

Alms-houses, Peter's-hill, F. 79, "cholera."

At 3, Broadway, Blackfriars, F. 7, "cholera, (18 hours.)"

At 36, Water-lane, F. 47, cholera, (72 hours.) Deceased was debilitated by over anxiety and long continued lactation. Nursed her child 3 years.

North West.

At 62, Basinghall-street, wool-sorter, 38, "cholera, (12 hours.)" The deceased came to London from Bradford, Yorkshire, on 12th July, to attend the wool sales, and died on the 19th.

At 55, Basinghall-street, wool-stapler, 39, cholera, (12 hours.) The deceased came from Bradford on 2nd July, and died on the 20th. The Registrar states, from personal inspection, "I find the house exceedingly good and well ventilated."

South.

At 3, Maidenhead-court, Little St. Thomas Apostle, porter, at a warehouse, 44, "cholera, (24 hours.)"

At 1, Cousin-lane, Upper Thames-street, wife of a coachman, 69, "cholera, (12 hours.)"

At 1, Hatchet-court, Little Trinity-lane, daughter of a labourer, 7 months "Dentition, cholera, (24 hours.)"

South East.

At 7, Mercer's-court, St. Mary-at-Hill, F. 36, "cholera, (16 hours.)"

SHOREDITCH; Holywell.

Formerly a pawnbroker, 65, "cholera, (12 hours); diarrhoea, (1 week.)"

Single woman, 28, "cholera, (12 hours.)"

Mr. Earles the Registrar states that, "he believes that the above-named cases of cholera (both in the same room) have arisen principally from want of proper nourishment, and very dirty habits. There are seven rooms in the house and 36 persons residing in them, and there are others taken ill. The drainage in the neighbourhood good."

Hoxton New Town.

In ST. LUKE'S WORKHOUSE, M. 37, "cholera."

St. Leonard.

M. 11, "cholera, (24 hours.)"

Haggerstone, West.

At 8, Hertford-street, plasterer, 35, "cholera, (18 hours.)"

At 10, Hertford-street, son of a compositor, 9, "cholera, (10 hours.)"

Mr. Bowring, the Registrar, states, that "this is the fourth victim from the same house; other cases have occurred, but are progressing favourably."

BETHNAL GREEN; The Green.

Labourer, 36, "cholera, (12 hours.)"

Wife of a labourer, 24, "cholera, (4 days.)"

Wife of a weaver, 27, "diarrhoea, (6 days,) cholera, (2 days,) childbirth, (30 hours.)"

CHURCH.

M. 11, "cholera."—Inquest.

F. 53, "cholera (27 hours.)"

WHITECHAPEL; Spitalfields.

F. 28, "cholera, (20 hours.)"

St. Mary, Mile End New Town.

At Luke-street, a plumber, 43, "cholera, (27 hours.)"

At Princes-street, railway guard, 32, rupture of blood vessel in right lung, "cholera, (12 hours.)"

At Charles-street, F. 81, "cholera, sudden, (16 hours.)"—Inquest.

North.

Son of a general dealer, 9, "cholera (1 day.)"

Widow of a labourer, 40, "cholera (3 days.)"

Goodman's Fields.

At 9, Leman-street, pastry cook, 51, "cholera, (48 hours.)"

Mr. Taylor, the Registrar, states, that "this street is open and well drained."

At 8, Swallow's-gardens, Rosemary-lane, daughter of a labourer, 2, "cholera (12 hours.)"

Same place, sister of the above, 8, "cholera (7 hours.)"

Mr. Taylor the Registrar also adds that "this place is inhabited by very poor people; there are no drains, and each house has a cesspool."

At 2, Providence-court, Brunswick-place, Back Church-lane, a charwoman, 46, "cholera (8 hours.)" There are 6 houses in the court, having 2 rooms; a small drain running in front of these houses was being opened. The daughter of deceased is ill with cholera.

Aldgate.

M. 5, "cholera, (12 hours.)"

M. 36, "cholera."—Inquest.

F. 32, "cholera."—Inquest.

F. daughter of a drayman 19, "cholera (17 hours.)" The smell from the body a few hours after death was intolerably offensive.

ST. GEORGE IN THE EAST; St. Paul.

F. 45, "cholera (57 hours.)"

Mr. Chatwood the Registrar states that "the deceased informed him of the death of a man from cholera last week whom she had attended, and she appeared much shocked at his death."

St. Mary.

Merchant's clerk, 30, "cholera (11 hours.)"

Wife of a tallow chandler, 39, "cholera (6 days.)"

St. John.

At 9, Lower Gun-alley, son of a shipwright, 9, "cholera, (12 hours.)"

At 3, Raymond-place, labourer, 48, "cholera, (3 days.)"

In WORKHOUSE, from 9 Lower Gun-alley, shipwright, 45, "cholera, (5 hours after admission into the institution.)"

In WORKHOUSE, from 12, Hungerford-street, mariner, 34, "cholera," admitted 2 days previous to death."

STEPNEY; Ratcliffe.

M. 23, "cholera, (15 hours.)"

M. 1, "cholera, (6 days.)"

M. 55, "cholera, (20 hours.)"

M. 27, "cholera."

M. 50, "cholera."

M. 24, "cholera (2 days.)"

M. 5 months, "cholera."

M. 38, "cholera (24 hours.)"

M. 30, "cholera."—Inquest.

F. 12, "cholera (17 hours.)"

Shadwell.

At 12, Dock-street, Wapping, M. 29, "diarrhoea (10 days) cholera (2 days.)"

At 3, Dean-street, M. 27, "cholera (16 hours.)"

At 5, Bell-wharf, M. 38, "cholera (24 hours.)"

At 1, Well-alley, Wapping, M. 24, "diarrhoea (2 days) cholera (2 days.)"

At 3, Green Dragon-alley, M. 26, "cholera (2 days.)"

At 59, Shakespear's-walk, F. 26, "cholera (4 days.)"

In WORKHOUSE, F. 74, "cholera (1 day.)"



At 2, Coopers-row, F. 10, "cholera (9 days.)"  
On board a barge, off New Crane, F. 22, "cholera (19 hours.)"

#### Limehouse.

At 3, Nightingale-lane, M. 52, "cholera (24 hours.)"  
At 12, Wilson-street, M. 66, "cholera."  
At 3, Nightingale-lane, M. 62, "cholera."—Inquest.  
M. 66, "cholera."—Inquest.  
At 44, Dalgleish-street, F. 10 months, "cholera (2 days.)"  
At 2, Frogg-island, F. 7, "cholera (36 hours.)"  
At 5, Chivers-court, F. 33, "cholera (3 days.)"  
F. 3, "cholera, sudden."—Inquest.  
At 1, Nightingale-buildings, F. 77, "cholera."—Inquest.

#### — Mile End Old Town, Upper.

F. 2, "diarrhoea (6 days) cholera (2 days.)"  
Informant stated, "that some drains opposite the house had been emptied which emitted a dreadful effluvia, and two of the children were taken ill. The street is badly drained."

F. 39, "diarrhoea (3 days) cholera (12 hours.)"

#### — Mile End Old Town, Lower.

M. 30, "cholera."  
M. 47, "cholera."  
M. 16, "cholera."  
M. 32, "cholera."  
F. 49, "cholera, (23 hours.)"

#### POPLAR; Poplar.

M. 12, "cholera."  
M. 17 months, "cholera."  
M. 39, "cholera, (48 hours), collapse, (12 hours.)"  
M. 71, "cholera, (9 hours.)"  
M. 33, "cholera, (14 hours.)"  
M. 11, "cholera, (15 hours.)"  
M. 26, "cholera, (12 hours.)"  
M. 11, "cholera, (8 hours), premonitory symptoms, (1 day.)"  
M. 45, "cholera, (18 hours.)"  
M. 5, "cholera, (24 hours.)"  
M. 47, "cholera, (20 hours.)"  
M. 7, "cholera, (96 hours.)"  
M. 45, "cholera, (24 hours.)"  
M. 10, "cholera, (19 hours.)"  
M. 37, "cholera, (22 hours.)"  
M. 2, "cholera, (7 hours.)"  
M. 44, "cholera, (2 days.)"  
M. 59, "cholera, (30 hours.)"  
M. 20, "cholera (8 hours.)"  
M. 6, "cholera (8 hours.)"  
M. 32, "cholera (5 days), suppression of urine, (3 days), coma, (24 hours.)"  
M. 53, "cholera (22 hours.)"  
M. 39, "cholera (24 hours.)"  
F. 30, "cholera (7 hours.)"  
F. 30, "cholera (15 hours.)"  
F. 50, "cholera (14 hours.)"  
F. 49, "cholera (12 days), premonitory symptoms, (2 days.)"  
F. 9, "cholera (35 hours.)"  
F. 3, "cholera (90 hours.)"  
F. 68, "cholera (5 days.)"  
F. 14, "cholera."  
F. 40, "cholera (48 hours.)"  
F. 32, "cholera (18 hours.)"  
F. 6, "cholera (25 hours.)"  
F. 41, "cholera (12 hours), premonitory symptoms, (2 days.)"  
F. 28, "cholera (12 hours.)"  
F. 60, "cholera (36 hours.)"

#### — Bow and Bromley.

At Bow-common, bricklayer's labourer, 64, "cholera, (25 hours.)"  
At Devan's-lane, son of a wheelwright, 12, "cholera, preceded by diarrhoea 2 hours."  
At 9, Mary-street, apprentice to a coach-maker, 18, "diarrhoea, cholera 4 hours."  
At Devan's-lane, a smith, 35, "cholera (40 hours); typhoid fever (3 days.)"  
At 2, Frederick-street, a starch-maker, 57, "cholera (18 hours.)"  
Near River Lea, wife of a bricklayer, 68, "cholera, preceded by diarrhoea for hours.)"

Mr. Dunstan, the Registrar, states that "a subject connected with the localities in which most of the cholera cases in this parish have taken place, is the water used by the inhabitants." There not being any water supplied to those houses, the inmates are compelled to fetch their water from the River Lea, just at the mouth of the Bromley Canal, otherwise called the Limehouse Cut, on the sides of which are numerous factories, or chemical works, which pour off their waste liquors, &c., into the waters of the Canal; the Canal is also a receptacle for dead dogs, cats, and other small animals, frequently seen floating on the discoloured waters; on every occasion of opening the locks at the Bromley end, there is a rush of the floating scum into the Lea, where already float large quantities of similar impurities which have descended the river, but are kept back at this point by a mill-head. It is here, in this conflux, or rather concentration of liquid filth that the poor of the neighbourhood dip their pails or tubs for their daily supplies, whilst those who are not so fortunate as to dip for themselves, are supplied from the same source by persons who vend it through the streets."

#### ST. SAVIOUR; St. Saviour.

M. 15, "premonitory diarrhoea (22 hours) cholera (42 hours.)"  
M. 30, "cholera (12 hours.)"  
M. 9, "cholera (17 hours.)"  
M. 65, "diarrhoea (12 hours), cholera (29½ hours.)"  
M. 2, "cholera (30 hours.)"  
F. 9, "cholera (9 hours.)"  
F. 15, "cholera (20 hours.)"  
F. 8, "cholera (8½ hours.)"  
F. 43, "premonitory diarrhoea, cholera (64 hours.)"  
F. 3, "cholera (20 hours.)"  
F. 55, "cholera."

#### — Christchurch.

M. 47, "cholera (13 hours.)"  
M. 69, "cholera (24 hours.)"  
F. 12, "cholera (20 hours.)"

#### ST. OLAVE; St. Olave and St. Thomas.

On July 19th, M. 38, mate on board the schooner "Ann," off Hay's wharf, outwards, "cholera (36 hours.)"  
On 18th, M. 12, son of a labourer, at 1 Marble-court, St. Olave, Borough, cholera (15 hours.)"  
The following cases occurred in ST. THOMAS'S HOSPITAL:—  
On 13th, M. 16, a barge boy from Nine Elms, Vauxhall, "cholera (9 hours.)"  
On the 14th, M. 62, a horse-keeper, Crosby-row, Borough, "cholera (10 hours.)"  
On the 17th, M. 54, a corn porter, from Gulson-street, Whitechapel, "cholera (days.)"  
On 17th, M. 40, a bargeman from Ware, Herts, "cholera."  
On 17th, M. 66, a lucifer-match hawker, "cholera."  
On 19th, M. 31, a lighterman from Queen-street, Mint, Borough, "cholera."  
On 19th, M. 28, labourer, from 7, Maze, Southwark, "cholera (27 hours.)"  
On 20th, M. 10, from Mint-street, St. George's, Southwark, "cholera."  
On 21st, M. 30, labourer, from St. Giles, "cholera."  
On 20th, F. 37, widow, from Walworth-common, "cholera."  
On 21st F. 62, nurse of the ward in St. Thomas' Hospital, in which all the preceding cholera cases occurred, "cholera."

#### — St. John.

M. 54, "cholera (15 hours.)"  
M. 27, "cholera (24 hours.)"

M. 26, "diarrhoea (5 days); cholera (24 hours.)"

F. 33, "cholera (34 hours.)"

F. under 1, "cholera (5 days.)"

F. 1, "cholera (24 hours.)"

F. 3, "cholera (10 hours.)"

The following cases occurred in the UNION WORKHOUSE:—

M. 68, "diarrhoea (2 hours); collapse (5 hours); cholera (7 hours.)"

M. 50, "cholera (12 hours); diarrhoea (8 hours); collapse (4 hours.)"

F. 14, "cholera, diarrhoea (9 hours); collapse (9 hours.)"

#### BERMONDSEY; Leather-market.

M. 27, a custom-house officer, seized on board a Dutch vessel, "cholera 18 hours.)"

M. 3, "cholera (15 hours.)"

M. 5, "cholera (34 hours.)"

M. 1, "cholera (3 days); meningitis (5 days)"

M. 38, "cholera (25 hours.)"

M. 1, "cholera (5 hours.)"

M. 1 and 7 months, "cholera (7 hours.)"

M. 48, "diarrhoea (2 days); cholera (23 hours.)"

M. 67, "cholera."

M. 16 months, "hydrocephalus in consequence of cholera."

M. 32, "diarrhoea (6 hours); cholera (7 hours.)"

F. 6, "cholera."

F. 42, "cholera, vomiting, and diarrhoea (6 hours.)"

F. 29, "cholera (9 hours.)"

F. 49, "cholera."

F. 32, "cholera (15 hours.)"

F. 61, "cholera (20 hours.)"

F. 39, "diarrhoea, cholera (14 hours.)"

F. 37, "cholera (18 hours.)"

F. 9, "cholera (5 days.)"

F. 6, "cholera (12 hours); debility (3 days.)"

F. 6, "cholera (20 hours.)"

#### — Saint Mary.

At 2, Mellick-place, M. 41, "cholera (13 hours.)"

At 38, Brunswick-court, M. 2, "diarrhoea (1 day); cholera (2 days.)"

At 9, Maltby-street, M. 20 months, "cholera (10 hours.)"

At 1, Grange-walk, M. 7, "cholera (6 hours.)"

At 3, Page's-walk, M. 13, "cholera (13 hours.)"

At 20, Maltby-street, M. 28, "cholera (15 hours.)"

At 88, Bermondsey-street, M. 65, "cholera (24 hours.)"

At 3, Bear-yard, F. 4, "cholera."

At 95, Bermondsey-street, F. 41, "cholera (10 hours.)"

At 1, Medley-place, F. 10, "cholera."

At 11, Grange-walk, F. 3, "cholera (30 hours.)"

At 2, Berwick-place, F. 31, "cholera (7 hours.)"

At 4, Page's-walk, F. 37, "cholera (8 hours.)"

At Grange, F. 72, "cholera (16 hours.)"

F. 4, "cholera (12 hours.)"

At 2, Claremont-place, F. 36, "cholera (24 hours.)"

At 4, Little Hendall-street, F. 45, "cholera (9 hours.)"

At 4, Russell-street, F. 53, "cholera."

At 2, George's-place, East, F. 48, "cholera (4 days); hæmorrhage from abortion."

At 14, Fashion-street, F. 15, "cholera (18 hours.)"

At 6, Grange-place, F. 60, "cholera (30 hours.)"

The following cases occurred at the WORKHOUSE:—

M. 75, "cholera (22 hours.)"

M. 67, "cholera (43 hours.)"

M. 26, "cholera (4 days.)"

M. 60, "cholera (18 hours.)"

M. 60, "cholera."

M. 7, "cholera (3 days.)"

F. 50, "cholera (24 hours.)"

F. 60, "cholera (33 hours.)"

F. 34, "cholera (10 hours.)"

#### — Saint James.

M. 17 months, "cholera (24 hours.)"

M. 31, "cholera (17 hours.)"

M. 52, "cholera, (12 hours.)" "Premonitory symptoms (10 hours.)"

F. 2, "diarrhoea (3 days.)" "cholera (9 hours.)"

F. 33, "diarrhoea (3 weeks.)" "cholera (14 hours.)"

F. 75, "cholera (24 hours.)"

F. 2, "cholera (12 hours.)"

F. 18 months, "cholera (12 hours.)"

F. 39, Erysipelas (16 days.)" "cholera (12 hours.)"

F. 2, "cholera (5 days.)"

F. 21, "cholera (3 days.)"

F. 51, "cholera (14 hours.)"

#### ST. GEORGE, SOUTHWARK; Kent Road.

M. 9, "cholera (43 hours.)"

M. 17 months, "diarrhoea (3 weeks.)" "cholera (30 hours.)"

M. 60, "cholera (15 hours.)"

M. 43, "cholera (48 hours.)"

M. 18, "cholera (2 days.)"

M. 6, "cholera (14½ hours.)"

M. 14, "cholera (12 hours.)"

M. 36, "cholera (10 hours.)"

M. 21, "cholera (16 hours.)"

F. 4, "cholera."

F. 38, "cholera (17 hours.)"

F. 10, "cholera."

F. 32, "cholera (14 hours.)"

F. 27, "cholera."

F. 36, "cholera."

F. 40, "cholera (18 hours.)"

F. 6, "cholera."

#### — Borough Road.

At 32, Union-street, Friar-street, M. 67, surveyor and carpenter, "cholera (14 hours.)"

At 1, King's-Bench-walk, Wellington-street, M. 56, carpenter, "cholera (22 hours.)"

At 33, Francis-place, Friar-street, M. 33, son of the above, "cholera (10 hours.)"

At 16, Mint-street, M. 33, hawker, "cholera (48 hours.)"

At 19, Great Suffolk-street, M. 32, smith, "cholera (15 hours.)"

At 7, Caroline-crescent, Revel's-row, M. 9, chair-maker, "diarrhoea (2 days), cholera (10 hours.)"

At 7, Lant-street, M. 65, carpenter, "diarrhoea (3 days), cholera (24 hours.)"

At 42, Mint-street, F. 27, wife of a labourer, "cholera (36 hours.)"

At 19, Wellington-street, F. 62, wife of a hairdresser "cholera."

At 2, Upper Green-street, Friar-street, F. 9, daughter of a hatter (deceased) "cholera (20 hours.)"

At 9, Mint-street, F. 30, wife of French polisher "cholera (14 hours.)"

A 12, Lombard-street, Mint-street, F. 4, chair-maker, "cholera (12 hours.)"

The following cases occurred in the WORKHOUSE, Mint-street:—  
M. 4, Orphan, "hydrocephalus in consequence of cholera."

M. 68, carpenter "cholera (2 days.)"

M. about 35, labourer "cholera."

M. 77, mariner, "cholera."

F. 78, "cholera (4 days.)"

F. 22, "cholera."

#### — London Road.

M. 69, "cholera (7 hours.)"

M. 2, "diarrhoea (3 days) cholera (12 hours.)"

M. 7, "cholera (18 hours.)"

F. 20, "cholera."

F. 4, "cholera (9 hours.)"

F. 22, "cholera (5 days) inducing premature labour."

F. 35, "cholera (17 hours.)"

F. 2, "cholera (12 hours.)"



M. 54, "cholera (36 hours.)"—Inquest.  
 M. 23, "diarrhoea about (7 days,) cholera (24 hours.)"  
 F. 9, "cholera (6 days.)"  
 F. 25, "cholera (19 hours.)"—Inquest.  
 F. 43, "cholera (19 hours.)"—Inquest.  
 F. 11, "cholera (6 hours.)"  
 F. 27, "cholera (8 hours.)"  
 F. 4, "cholera (56 hours.)"

#### NEWINGTON; St. Mary.

M. 62, "cholera (22 hours.)"  
 M. 7, "cholera (12 hours.)"  
 F. 22, "cholera (35 hours.)"  
 F. 16 months, "diarrhoea, cholera (11 hours.)"  
 F. 8, "cholera (38 hours.)"  
 F. 7, "cholera (39 hours.)"  
 F. 2, "cholera, (24 hours.)"

#### Trinity.

M. 45, "cholera (20 hours.)"  
 M. 1, "cholera (3 days.)"  
 F. 5, "cholera (7 hours.)"  
 F. 36, "cholera (18 hours.)"  
 F. 30, "cholera (20 hours.)"  
 F. 16, "cholera (10 hours.)"  
 F. 1, "cholera (3 days.)"  
 F. 4, "cholera (18 hours.)"

#### Walworth.

At 7, Tatum's-place, John-street, East-street, leather dresser, 43, "cholera, (7 hours.)"  
 At 15, Webb-street, Walworth, son of a shoemaker 9, "cholera (14 hours.)"  
 At 20, Pilgrim-street, Walworth-common, M. 46, compositor, "cholera (24 hours.)"  
 At 7, Dean's-buildings, North-street, breeches maker, 78, diarrhoea, "cholera (3 days.)"  
 At 14, Webb-street, Walworth, M. 32, shoemaker, "cholera (14 hours.)"  
 At Clandon-street, Walworth, M. 33, bricklayer, "cholera."  
 At 20, Pilgrim-street, Walworth-common, M. 50, wheelwright, "cholera, (12 hours.)"  
 At 18, Providence-street, Walworth-common, M. 14½, son of a carpenter (deceased), "cholera (20 hours.)"  
 At 2, Trafalgar-row, Walworth-common, M. 40, twine spinner, "cholera, (24 hours.)"  
 At 9, Burton-street, Walworth, M. 9, son of a shoemaker, "cholera (about 18 hours.)"  
 At 1, Ann-street, South-street, M. 32, carpenter, "cholera (13 hours.)"  
 At 15, New-street, Camden-street, M. 1 year and 10 months, son of a shoemaker, "cholera (17 hours.)"  
 At 17, New-street, Camden-street, M. 20, "cholera (9 hours.)"  
 At 2, Red-lion-row, Walworth, M. 4 months, son of a labourer, "cholera (2 days.)"  
 At 53, Portland-street, Walworth, M. 6 weeks and 4 days, son of a letter carrier, "cholera (24 hours.)"  
 At 17, Port-street, Walworth-common, M. 47, carpenter, "cholera (5 days), congestion of brain (3 days.)"  
 At 17, Queen's-row, Walworth, M. 39, shoemaker, "cholera (12 hours.)"  
 At 3, Mount-street, Walworth, M. 72, baker, "cholera (12 hours.)"  
 At 48, Queen's-row, Walworth, M. 59, superannuated officer of Excise, "cholera (31 hours.)"  
 At 7, Ewhurst-place, Walworth, M. 81, labourer, "cholera (3 days), consecutive fever (2 days.)"  
 At 15, Webb-street, Walworth, F. 6 years and 8 months, daughter of a shoemaker, "diarrhoea, cholera (13 hours.)"  
 At 5, Camden-street, Walworth, F. 60, wife of a cork-cutter, "cholera (10 hours.)"  
 At 25, Westmoreland-row, Walworth common, F. 45, wife of a warehouseman, "cholera (36 hours.)"  
 At 2, Trafalgar-row, Walworth common, F. 40, widow of a twine-spinner, "diarrhoea (12 hours), cholera (12 hours), secondary fever (5 days), miscarriage of twins on the 5th day."  
 At 2, John-street, Hill-street, F. 40, wife of a mercantile clerk, "cholera (36 hours.)"  
 At 3, Ewhurst-place, Walworth, F. 33, single woman, "cholera (17 hours.)"  
 At 7, Nelson's-place, Locksfields, F. 13, daughter of a smith (deceased) "cholera (30 hours.)"  
 At 5, Sun-street, Walworth, F. 71, widow of a grocer, "cholera (12 hours), collapse (8 hours.)"  
 At 5, Sun-street, Walworth, F. 13, daughter of a printer, "cholera (15 hours.)"  
 At 8, Elizabeth-street, Walworth, F. 54, widow of a sailmaker, "cholera (16 hours.)"  
 At 2, Pilgrim-place, Boundary-lane, F. 57, wife of a button-maker, "cholera."  
 At 7, Garden-row, Hill-street, daughter of a farmer, 45, "ascites (3 months) cholera (36 hours.)"  
 At 25, Milk-street, Walworth common, daughter of a labourer, 2, "cholera (13 hours.)"  
 At 2, Union-street, East-street, widow of a cabinet-maker, 70, "cholera (12 hours.)"  
 At 8, Webb-street, Walworth, F. 2, "cholera (4 days.)"  
 At 9, Burton-street, daughter of a shoemaker, 4 months, "cholera (6 days.)"  
 At 3, Hope-street, wife of a mariner, 33, "cholera (14 hours.)"  
 At 7, Ewhurst-place, daughter of a labourer, 1, "diarrhoea with dentition, and a fall (14 days), cholera (3 days.)"

#### LAMBETH; Waterloo, (1st part.)

In White-horse-street, son of a servant, 9, "cholera (12 hours.)" The houses densely populated, damp, and badly drained.  
 In White-horse-street, labourer, M. 40, "diarrhoea (2 days), cholera (14 hours.)"  
 At Sidwell-place, Broadwall, son of a skinner, 4, cholera (2 days.)"  
 In Mitre-place, Broadwall, son of a hair-preparer, 1, "cholera (2 days.)"  
 In Roupell-street, son of a printer, 4, "cholera (4 days), effusion on the brain."  
 In Victoria-place, Broadwall, new houses densely filled, son of a rag-weaver, 4, "cholera (10 hours.)"  
 In New-street, son of a shoemaker, 4 months, "cholera (8 hours.)"  
 F. 33, single woman, "phthisis (5 months), cholera (9 hours.)"  
 In Mitre-place, Broadwall, where were five or more persons in each room of the house, near the boundary ditch, daughter of a labourer, 4, "cholera (12 hours.)"  
 Wife of a labourer, 49, "cholera (24 hours.)"  
 In Roupell-street, wife of a plumber, 54, "cholera (36 hours.)"  
 In Little Windmill-street, crowded and dirty, daughter of a labourer, 1, "cholera (10 days), febris consec. and coma (5 days.)"

#### Waterloo, (2nd part.)

M. 28, "cholera (10 hours.)"  
 F. 43, "cholera (18 hours.)"  
 F. 7, "cholera (7 hours.)"  
 F. 1, "marasmus (2 months), cholera (15 hours.)"  
 F. 25, "cholera (27 hours.)"  
 F. 44, "cholera (12 hours.)"  
 F. 15, "cholera (8 hours.)"  
 F. 37, "diarrhoea and cholera."

#### Lambeth Church (1st Part.)

M. 56, "cholera (2 days.)"  
 M. 45, "cholera (12 hours.)"  
 F. 5, "cholera (16 hours.)"  
 F. 5, "cholera (3 days.)"  
 F. 63, "cholera (14 hours.)"  
 F. 35, "cholera (12 hours.)"  
 F. 36, "cholera (14 hours.)"  
 F. 50, "cholera (27 hours.)"

#### Lambeth Church (2nd Part.)

M. 24, labourer, "cholera (2 days); consecutive fever (12 days.)"  
 M. 49, compositor, "cholera, followed by fever (9 days.)"  
 M. 9, son of a chimney-sweep, "cholera (10 hours.)"

M. 2, son of a potter, "cholera (24 hours.)"  
 M. 3, son of a carpenter, "cholera (3 days.)"  
 M. 5, "cholera, (4 days); fever, not stated."  
 M. 15 months, "cholera," LAMBETH WORKHOUSE.  
 M. 18 months, "cholera," LAMBETH WORKHOUSE.  
 M. 48, "cholera," LAMBETH WORKHOUSE.  
 M. 27, shopman, "cholera (12 hours.)"  
 M. 10, son of a sawyer, "cholera, (14 hours.)"  
 M. 32, cabinet-maker, "cholera (10 hours.)"  
 M. 8, son of a cabinet-maker, "cholera (14 hours.)"  
 M. 11, son of a letter-carrier, "cholera (12 hours.)"  
 M. 41, letter-carrier, "cholera (24 hours.)"  
 F. 54, widow of a carman, "cholera (9 hours.)"  
 F. 41, "cholera (10 hours); 7 days after childbirth."  
 F. 11 months, daughter of a traveller, "cholera (13½ hours.)"  
 F. 39, wife of a stone-mason, "cholera, (18 hours.)"  
 F. 15, daughter of a labourer, "cholera (12 hours.)"  
 F. 19 months, daughter of a carpenter, "cholera (5 days); fever."  
 F. 4, "cholera," LAMBETH WORKHOUSE.  
 F. 32, "cholera," LAMBETH WORKHOUSE.  
 F. 13 months, "cholera," LAMBETH WORKHOUSE.  
 F. 49, "cholera," LAMBETH WORKHOUSE.  
 F. 50, "cholera," LAMBETH WORKHOUSE.  
 F. 30, wife of an engineer, "cholera (12 hours.)"  
 F. 59, wife of a sawyer, "cholera (15 hours.)"  
 F. 38, wife of a barge builder, "cholera (6 days.)"  
 F. 64, a widow, "cholera (11 hours.)"  
 F. 33, wife of a comb maker, "cholera (36 hours.)"  
 F. 67, widow of a carman, "cholera (22 hours.)"  
 F. 4, "cholera (12 hours.)"

#### Kennington, 1st part.

M. 8, 5, Cleaver-street, son of a compositor, "cholera (14 hours.)"  
 M. 37, 8, Southampton-street, Nine-elms, a porter, "cholera (12 hours.)"  
 M. 4, 43, Southville, son of a gardener, "cholera (6 hours.)"  
 M. 16 months, son of a labourer, 17, Regency-place, "cholera (8 hours.)"  
 M. 60, Lansdown-road, South Lambeth, surveyor, "cholera (11 hours.)"  
 M. 18, Durham-street, toll collector, "cholera (8 hours.)"  
 M. 40, 8, Durham-street, surgeon, "cholera (7 hours.)"  
 F. 53, 12, Clayton-street, "cholera (17 hours.)" Wife of a gentleman's servant.  
 F. 45, 7, Darlington-place, wife of a saddler, "cholera (18 hours.)"  
 F. 64, 6, Bend-street, Vauxhall, widow of a brewer, "cholera (21 hours.)"  
 F. 16 months, 8, Mile's-street, South Lambeth, daughter of a porter, "cholera (4 days.)"  
 F. 48, Ashmole-place, Church-street, wife of a labourer, "cholera (20 hours.)"  
 F. 84, 8, Portland-place, Clapham-road, widow, "cholera (26 hours.)"  
 F. 54, 2, Union-road, Clapham-rise, wife of a brewer's servant, "cholera (11 hours.)"  
 F. 23, 23, Lansdown-place, South Lambeth, wife of a carpenter, "cholera, secondary fever (6 days.)"  
 F. 20, 30, Durham-street, Vauxhall, "cholera (2 days.)"  
 F. 30, 5, Southville, South Lambeth, a widow, "cholera and typhus fever (6 days.)"  
 F. 15, 3, Kennington-cross, daughter of a clerk, "phthisis (3 months) cholera (6 days.)"  
 F. 40, 19, Cavendish-grove, South Lambeth, wife of a stationer, "cholera (8 hours.)"  
 F. 11, 3, Diamond's-buildings, White Hart-street, daughter of a brewer, "cholera (24 hours.)"  
 F. 48, 20, White Hart-street, wife of a labourer, "cholera (16 hours.)"  
 F. 4, 14, Clayton-street, daughter of a clerk, "cholera (20 hours.)"  
 F. 2, Lark Hall-lane, South Lambeth, daughter of a sawyer, "cholera."

#### Kennington (2nd part.)

At Thomas-street, son of a shoemaker, 11, "cholera (15 hours.)" House drained into a bad ditch.  
 At Chrysell-road, a chemist, 51, "cholera (12 hours.)"  
 At Camberwell-street, a surgeon, 47, "cholera (28 hours.)"  
 At Melborne-square, Editor of the Railway Record, 39, "cholera (10 hours.)"  
 At Grey Hound, Clapham-road, a potman, 25, "cholera (33 hours.)"  
 At Melborne-square, gentleman, 65, "cholera (36 hours.)" Deceased was of very intemperate habits.

#### The 8 following cases occurred at 1, North-place.

A blacksmith, 58, "cholera (24 hours.)" Drains stopped and full; pigs kept in the yards, from which the refuse ran into the drain.  
 A labourer, 77, "cholera, 5 days collapse."  
 A plasterer, 14, "cholera (5 days); consecutive fever."  
 A plasterer, 17, "cholera (5 days); consecutive fever."  
 Son of a labourer, 7, "cholera (12 hours.)"  
 Chimney sweep, 42, "cholera (32 hours.)" Deceased was one of the funeral bearers to labourer above, aged 77.  
 Son of a labourer, 5, "cholera (8 hours.)"  
 Wife of a blacksmith, 59, "cholera."  
 At Thomas-street, wife of a carpenter, 40, "diarrhoea (2 days), cholera 11 hours.)" House drained into a bad ditch.  
 At 4, Elizabeth-place, James-street, F. 49, "cholera (11 hours.)" House drains into a very bad ditch.  
 At Thomas-street, a dressmaker, 22, "cholera (10 hours.)" House drains into a very bad ditch.  
 At Crawford-street, wife of a gentleman, 42, "cholera (19 hours); weak from long illness."

#### Brixton.

M. 46, "cholera (13 hours.)"  
 M. 23, "cholera (16 hours.)"  
 M. 28, "cholera (20½ hours.)"  
 F. 10, "natural; "cholera (11 hours.)"—Inquest.

#### CAMBERWELL; St. Giles.

The 9 following Cases occurred at the LUNATIC ASYLUM, PECKHAM HOUSE:—

M. 37, formerly a turner, "cholera (9 hours.)"  
 M. 48, formerly a sawyer, "cholera (24 hours.)"  
 Widow, 54, "cholera (50 hours.)"  
 Lacemaker, F. 63, "cholera (14 hours.)"  
 Servant, F. 47, "cholera (18 hours.)"  
 Widow, 64, "cholera (15 hours.)"  
 Servant, F. 78, "cholera (76 hours.)"  
 Servant, F. 30, "cholera (53 hours.)"  
 Widow, 60, "cholera (37 hours.)"

The 2 following Cases occurred at the LUNATIC ASYLUM, CAMBERWELL HOUSE:—

A law-stationer, 25, "exhaustion of the vital powers from mania, cholera, and consecutive fever (5 days.)"  
 An idiot M. 48, "exhaustion of the vital powers from mania; cholera (7 hours.)"  
 At 1, Cleveland-street, Wyndham-road, a labourer, 49, "cholera (22 hours.)"  
 At 6, Martha-street, a labourer, 73, "cholera (19 hours.)"  
 At 14, Well's-place, South-street, daughter of a mariner, 18 months, "cholera (7 hours.)"  
 At 8, Acorn-street, widow of a labourer, 68, "cholera (66 hours.)"  
 At same house, wife of a labourer, 49, "cholera (2 days.)"  
 At No. 3, Villa-row, son of a wine-cooper, 7, "cholera (36 hours.)"  
 At 12, South-street, a bricklayer, 55, "cholera, (14 hours.)"  
 At 1, Queen-street, wife of a butcher, 43, "cholera, (14 hours.)"  
 F. 4, "cholera, (20 hours.)"  
 At 7, Wellington-street, coach-smith, 46, "cholera, (60 hours.)"  
 At 1, Picton-street, son of a mariner, 2 months, "cholera (3 days.)"  
 At 11, Holley-terrace, Wyndham-road, a shoemaker, 49, "cholera (12 hours.)"  
 At 1 Tiger-yard, Camberwell green, wife of an ostler, 36, "cholera (16 hours.)"

#### Peckham.

At No. 1, Albert-road, High-street, gardener, 20, "cholera (7 days); fever, coma (5 days.)"



At 9, Pitt-street Melon-ground, labourer, 33, "cholera (5 months); anasarca and rickets (4 months)."  
 At 2, Bath-street Melon-ground, rivet-maker, 59, "cholera, (1 month); invalid (1 month). Collapse (48 hours)."  
 At 2, Bath-place, Melon-ground, wife of a sawyer, 39, "cholera (6 days); phus."

#### St. George.

At Windmill Cottage, Crown-street, son of a labourer, 3, cholera (5 hours)."  
 At 7, Gloucester Cottage, Peckham-grove, a policeman, 39, "cholera (22 hours)."  
 At 3, Thomas-street, Wyndham-road, son of a labourer, 2, "cholera (18 hours)."  
 At 5, Nelson-street, Wyndham-road, son of a labourer, 6, "cholera (8 hours)."  
 At 111, Albany-road, an accountant, 52, cholera (1 day)."  
 At 18, Thomas-street, Wyndham-road, daughter of a labourer, 6, "cholera (5 hours)."  
 At 7, Southampton-place, Southampton-street, daughter of a fishmonger, 15, cholera (16 hours)."  
 At 2, Barnes-buildings, Wyndham-road, daughter of a labourer, 6, "cholera (5 hours)."  
 At 10, St. George's-street, daughter of a single woman, 5 months, "cholera and rash, (3 days)."

#### ROTHERHITHE; Rotherhithe.

M. 63, "diarrhoea (3 days), cholera (36 hours)."  
 M. 3, "cholera (8 hours)."  
 M. 44, "cholera (20 hours)."  
 M. 4, "cholera (18 hours)."  
 M. 61, "cholera (14 hours)."  
 M. 55, "cholera (2 days), typhoid fever (3 days)."  
 M. 5, "cholera (2 days), typhoid fever (5 days)."  
 M. 64, "diarrhoea (4 hours), cholera (24 hours)."  
 M. 49, "cholera (15 hours)."  
 M. 30, "cholera (5 days), typhoid fever (3 days)."  
 M. 58, "cholera (13 hours)."  
 M. 6, "cholera (2 days), typhus (2 days)."  
 M. 3, "cholera (32 hours)."  
 M. 14, "cholera (21 hours)."  
 M. 47, "cholera (30 hours)."  
 M. 26, "cholera (13 hours)."  
 M. 2, "cholera (10 hours)."  
 F. 38, "cholera (18 hours), one day after delivery in childbirth."  
 F. 47, "cholera (14 hours)."  
 F. 9, "cholera (11½ hours)."  
 F. 30, "cholera (4 days)."  
 F. 5, "cholera (18 hours)."  
 F. 8, "cholera (53 hours)."  
 F. 45, "cholera (18 hours)."  
 F. 68, "cholera (40 hours)."  
 F. 7, "cholera (14 hours)."  
 F. 64, "cholera (25 hours)."  
 F. 64, "cholera (21 hours)."  
 F. 33, "cholera (48 hours)."  
 F. 49, "cholera (12 hours)."  
 F. 3, "cholera (7½ hours)."  
 F. 2, "cholera (9 hours)."  
 F. 4, "cholera (40 hours)."  
 F. 60, "cholera (20 hours)."

#### The three following cases occurred in ROTHERHITHE WORKHOUSE.

M. 5, "cholera duration unknown, typhoid fever, (3 days)."  
 F. 80, "cholera (30 hours)."  
 F. 19, "cholera (12 hours)."

#### GREENWICH; St. Paul's Deptford.

M. 30, "cholera."  
 F. 11, "cholera (3 days)."  
 F. 7, "cholera (8½ hours)."  
 F. 4 months "cholera"  
 F. 37, "cholera."  
 F. 4, "cholera."

#### St. Nicholas, Deptford.

M. 83, "cholera (4 hours)."  
 F. 20, "cholera (20 hours)."

#### Woolwich Dockyard.

M. 33, "cholera (12 hours)."  
 M. 3 months "cholera (14 hours)."

#### GREENWICH; Woolwich Arsenal.

A convict guard, 48, (9 days)

Mr. Rixon, the Registrar, states that "deceased was taken ill between 6 and 7 o'clock on his return home from his duties with the convicts in the Royal Arsenal. He was a stout and healthy man previously."

#### Greenwich East.

M. 48, "diarrhoea (2 or 3 days), cholera (24 hours)."  
 M. 58, "premonitory diarrhoea (36 hours), cholera (30 hours)."  
 M. 49, "cholera (18 hours)."  
 M. 6, "cholera (48 hours)."—Inquest.  
 The 4 following cases occurred in GREENWICH HOSPITAL.  
 M. 54, "cholera (11 hours)."  
 M. 9, "cholera, (10 hours)."  
 M. 18, "cholera, (18 hours)."  
 M. 16, "cholera, (50 hours)."

#### Greenwich West.

F. 39, "cholera (2 days), secondary fever (2 days)."  
 F. 35, "diarrhoea (2 hours), cholera (10½ hours)."  
 F. 15, "purpura (4 or 5 months), cholera succeeded by fever (8 days)."  
 M. 28, "cholera (23 hours)."  
 The 8 following cases occurred in the DREADNOUGHT HOSPITAL SHIP.  
 M. 43, "premonitory diarrhoea (1 day), cholera (48 hours)."  
 M. 31, "premonitory diarrhoea, cholera, (30 hours)."  
 M. 24, "pneumonia (1 week), cholera (4 days)."  
 M. 42, "premonitory diarrhoea (12 hours); cholera (36 hours)."  
 M. 27, "cholera (24 hours)."  
 M. 24, "cholera (4 days); consecutive fever (1 day)."  
 M. 50, "cholera (5 days)."  
 M. 50, "cholera (2 days), pneumonia (8 days)."

#### WANDSWORTH AND CLAPHAM; Wandsworth.

M. 14 months, "mesenteric disease (3 months); cholera (3 days); convulsions (18 hours)."  
 F. 36, "cholera (20 hours)."

#### Clapham.

M. 77, "cholera (24 hours)."  
 M. 3, "cholera (8 hours)."  
 M. 19, "cholera (ill 21 hours)."  
 F. 11, "cholera (ill 3 days)."  
 F. 6, "cholera (12 hours)."

#### Battersea.

At Sleaford-street, Battersea Fields, son of a cow doctor, 5, "cholera (10 hours)."  
 At The Marsh, son of a booth keeper, 12, "cholera (16 hours)."  
 At York-street, Battersea Fields, son of a labourer, 12, "cholera (2 days); consecutive typhoid fever (18 days)."  
 At St. John's Hill, widow of a clerk in the House of Commons, 52, "cholera."  
 At York-street, Battersea-fields, laundress 17, "menorrhagia, diarrhoea (11 days); cholera (6 days); consecutive typhoid fever (4 days)."  
 At The Marsh, Battersea, wife of a labourer, 35 "cholera, (18 hours)."

#### LEWISHAM; Lee.

M. 34, "cholera (16 days); relapse (12 hours)."  
 M. 3, "cholera (10 hours)."  
 M. 36, "cholera (9 hours)."  
 F. 70, "cholera (8 hours)."

Mr. Burroughs, the Registrar, states that "these cases occurred in a densely populated neighbourhood, badly drained and badly supplied with water, the privies in many cases overflowing."

#### Lewisham Village.

M. 32, "cholera (11 hours)."  
 M. 7, "cholera (48 hours)."

#### IN UNION WORKHOUSE, from Plumstead, M. 18, "cholera (36 hours)."

M. 3, "cholera (12 hours)."  
 F. 14, "cholera (17 hours)."  
 F. 43, "cholera (12 hours)."  
 F. 32, "cholera (16 hours)."

#### Sydenham.

M. 10, "cholera (16 hours)."  
 M. 8, "cholera (18 hours)."  
 M. 25, "cholera (24 hours)."

#### CONTINUATION of the LIST of DEATHS by CHOLERA, which were REGISTERED in the PREVIOUS WEEK, ending JULY 14th.

#### ST. GEORGE-IN-THE-EAST; St. Paul.

M. 53, "cholera, (17 hours)."  
 M. 43, "cholera, (6 days)."  
 M. 7, "sudden from cholera, (10 hours)."—Inquest.  
 M. 36, "cholera, (11 hours); violent cramps and rice-water dejections."  
 At the Parish Cholera House, 3, Bath-terrace, M. 22, "Asiatic cholera, (3 hours)."  
 F. 43, "consecutive fever, (7 days); cholera, (3 days)."  
 F. 48, "cholera, (3 days)."  
 F. 73, "cholera, (24 hours)."  
 At the Parish Cholera House, 3, Bath-terrace, F. 28, "Asiatic cholera, (10 hours). The deceased drew her sister's breast, who was labouring under cholera."

#### St. Mary's.

M. 11, "Asiatic cholera (33 hours); no pain or premonitory signs."  
 M. 26, "Asiatic cholera, (23 hours); no account of premonitory symptoms." He is reported to have been very intemperate.

#### STEPNEY; Limehouse.

M. 18 months, "malignant cholera (11 hours)."  
 F. 77, "cholera."

#### Ratcliff.

M. 23, "sudden from Asiatic cholera (12 hours)."—Inquest.  
 M. 40, "sudden from Asiatic cholera."—Inquest.  
 M. 56, "cholera."  
 F. 24, "malignant cholera."  
 F. 35, "malignant cholera, (16 hours)."  
 F. 63, "cholera."

#### Shadwell and Wapping.

M. 33, "Asiatic cholera (12 hours)."  
 At Wapping Workhouse, F. 61, Asiatic cholera, (17 hours); diarrhoea, (2 days)."  
 F. 8, "Asiatic cholera, (14 hours)."

#### POPLAR; Poplar.

M. 23, "Asiatic cholera (4 days)."  
 M. 33, "sudden from Asiatic cholera, (12 hours)."—Inquest.  
 At Union Workhouse Infirmary, M. 72, "sudden from Asiatic cholera (11 hours)."—Inquest.  
 M. 3, cholera Asiatica (9 hours)."  
 M. 28, "cholera Asiatica, (13 hours)."

#### Bow and Bromley.

At 8, George-street, Bromley, labourer, 31, "Asiatic cholera, (29 hours)."  
 Inquest. The street is well ventilated; but has no other than surface drainage.  
 Brass-founder, 49, "sudden from Asiatic cholera, (11 hours)."  
 Daughter of the same, 7, "Asiatic cholera, (11 hours)."

Mr. Dunstan states, that "the father was previously in good health, and his daughter was seen skipping in the street up to the period of attack, which took place immediately after his death. They resided in a nest of meanly built cottages in Henry-street and Frederick-street, having the

water-closets in the houses. At the instigation of the Guardians, the owner has laid down pipes from the water-closets, to communicate with the street drain, and provide a supply of water for flooding; but the landlord holds the key, and the party-walls being only one brick in thickness, the occupants complain of the continued stench."

#### ST. SAVIOUR; St. Saviour.

M. 32, "premonitory diarrhoea (6 days); Asiatic cholera, (30 hours)."  
 M. 52, "cholera, (24 hours)."  
 F. 55, "Asiatic cholera (12½ hours)."  
 F. 7, "cholera (12 hours)."  
 F. 13, "premonitory diarrhoea (1 day); Asiatic cholera, (12½ hours)."  
 F. 50, "premonitory symptoms (several days); Asiatic cholera, (14 hours)."  
 F. 22, "malignant cholera, (17 hours)."  
 F. 36, "Asiatic cholera, (9 hours)."  
 F. 37, "Asiatic cholera (17½ hours); no premonitory diarrhoea."

#### Christchurch.

M. 3, "Asiatic cholera (12 hours)."—Inquest.  
 M. 7, "Asiatic cholera (12 hours)."—Inquest.  
 F. 35, "cholera, (10 hours)."  
 F. 27, "diarrhoea (24 hours); cholera Asiatica (14 hours)."  
 F. 5 months, "cholera, (12 hours); diarrhoea, (5 days)."

#### ST. OLAVE; St. Olave and St. Thomas.

In St. Thomas' Hospital, M. 40 (occupation unknown), from Snows'-fields, Bermondsey, "cholera (13 hours). Admitted on the 12th at 4h. a.m.; died on the same day at 1h. p.m.

In St. Thomas' Hospital, from Mill-pond, Bermondsey, F. 34 (occupation unknown), "cholera." Admitted on the 9th; died on the 10th.

#### St. John.

M. 34, "diarrhoea (3 days), Asiatic cholera (30 hours)."  
 M. 42, "cholera (2 days)."

#### BERMONDSEY; Leather Market.

M. 63, "cholera maligna (24 hours)."  
 M. 30, "Asiatic cholera (12 hours)."  
 M. 9, "English cholera (12 hours)."  
 F. 48, "Asiatic cholera (18 hours)."  
 F. 3 months, "English cholera (2 days)."  
 F. 12, "Asiatic cholera (13 hours)."

#### St. Mary Magdalen.

At 6, Medley-place, M. 67, "cholera."  
 At 2, Mellick-place, M. 10 months, "Asiatic cholera (about 26 hours)."  
 At the Workhouse, M. 69, "Asiatic cholera (5 hours)."—Inquest.  
 At the Workhouse, M. 72, "diarrhoea (2 days), Asiatic cholera (16 hours)."—Inquest.

At 1, Dix's-buildings, F. 3, "diarrhoea and vomiting (about 6 hours), cholera (about 2 hours)."

At 1, Bell-court, F. 70, "cholera."  
 At 31, Hanover-street, F. 7, "cholera (11 hours)."

At 4, Great George-street, F. 58, "Asiatic cholera (22 hours)."



At 6, Maltby-street, F. 59, "cholera (17 hours.)"  
At the Workhouse, F. 80, "cholera (21 hours.)"—Inquest.  
At 31, Little George-street, F. 5, "cholera Asiatica (10 hours.)"

— St. James.  
M. 34, "cholera Asiatica (8 hours.)"  
M. 24, "cholera Asiatica (12 hours.)"  
M. 47, "cholera Asiatica (14 hours.)"  
M. 46, "Asiatic cholera (15 hours.)"  
F. 6, "Asiatic cholera (37 hours.)"  
F. 40, "Asiatic cholera (43 hours.)"

ST. GEORGE, SOUTHWARK; Kent Road.  
M. 59, "cholera spasmodica (48 hours,) cerebral congestion."  
F. 4, "cholera (10 hours.)"  
F. 31, "Asiatic cholera (6 days.)"  
F. 26, "Asiatic cholera (19 days.)"

ST. GEORGE, SOUTHWARK; Borough Road.  
At 5, Mint-street, a retired grocer, 26, "Asiatic cholera (5 days,) typhoid fever (7 days.)"  
At 5, Mint-street (not the same house as mentioned above) son of a labourer, 8, "cholera (39 hours.)"—Inquest. His father recently died of cholera.

The medical attendant states, that "the keeping of a very large number of pigs, and nuisances connected therewith, have had great influence in this and the father's case. The Board of Guardians caused the nuisance to be removed immediately, and throughout the parish they use the most vigorous efforts for the removal of hurtful causes. The master of the workhouse, and relieving officers, are prompt in their attentions."

At 9, Mint-street, labourer, 24, "cholera maligna (24 hours.)"  
In the Workhouse, Mint-street, charwoman, 56, "cholera (24 hours.)"  
In the Workhouse, Mint-street, wife of a smith, 29, "Asiatic cholera (3 days.)"—Inquest.  
In the Workhouse, Mint-street, M. 3, "cholera (5 hours.)"  
In the Red House, Mint, M. water carrier, 55, "malignant cholera (about 2 days.)"—Inquest.  
At 24, William-street, Lant-street, son of a mercantile clerk out of employment, 2, "cholera (14 hours.)"  
At 70, Friar-street, widow who kept a chandler's shop, 49, "cholera (23 hours.)"  
Of the above nine cases seven occurred in the Mint,

— London Road.  
M. 4, "cholera (7 hours.)"  
M. 25, "cholera Asiatica (14 hours,) diarrhoea unchecked (4 days.)"  
M. 33, "diarrhoea (3 days,) cholera (4½ hours.)"

NEWINGTON; St. Mary.  
F. 32, "Asiatic cholera (12 hours.)"

— Walworth.  
At 11, Lock's-place, York-street, M. 7, "English cholera (11 hours.)"  
At same house, M. 4, "cholera (10 hours.)"  
At 9, Burton-street, son of a shoemaker, 2, "Asiatic cholera (7½ hours.)"  
Leather dresser, 16, "Asiatic cholera (10 hours.)"  
At 4, St. Peter-street, Walworth-common, son of a coppersmith, 3, "diarrhoea (3 hours,) cholera (5 hours.)"  
At 4, Ann's-row, South-street, son of a gardener, 4, "English cholera (12 hours.)"  
At 39, Trafalgar-street, F. 29, "Asiatic cholera (20 hours.)" Intemperate and greatly addicted to opium.—p.m., Inquest.

— Trinity.  
M. 40, "cholera maligna."  
M. 40, "cholera."  
F. 4, "cholera maligna."  
F. 38, "Asiatic cholera."  
F. 28, "cholera."

LAMBETH; Waterloo, (1st part.)  
Son of a cork-cutter, 11, "Asiatic cholera, (16 hours.)"  
Wife of a cork-cutter, 31, "Asiatic cholera, (16 hours.)" The 2 deaths above occurred in Eaton-street, near a tallow-melter's, and close to the houses in which the deaths took place last week.  
Hatter, 34, "diarrhoea, (4 days;) epidemic cholera, (12 hours.)"

— Waterloo, (2nd part.)  
M. 52, "cholera, (12 hours.)"  
M. 2, "cholera, (12 hours.)"  
F. 44, "Asiatic cholera, (15½ hours.)"  
F. 49, "diarrhoea, (2 days;) malignant cholera, (20 hours.)"

— Lambeth Church, (1st part.)  
M. 35, "Asiatic cholera, (2 days;) consecutive fever, (3 days.)"  
M. 5, "Asiatic cholera, (12 hours.)"  
M. 19, "diarrhoea, (4 days;) Asiatic cholera, (10 hours.)"  
M. 3, "cholera, (10 hours.)"  
F. 33, "spasmodic cholera, (14 hours.)"  
F. 4, "Asiatic cholera, (11 hours.)"

— Lambeth Church, (2nd part.)  
At 1, Orsett-street, gasfitter, 53, "diarrhoea, (4 days;) cholera Asiatica, (3 days.)"  
At workhouse, gas-stoker, 33, "cholera Asiatica."—Inquest.  
At 14, St. Alban's-buildings, labourer, 60, "cholera Asiatica, (14 hours.)"  
At workhouse, widow of a potman, 26, "cholera Asiatica, (4 days;) epileptic fits, (12 hours.)"—Inquest.  
At workhouse, son of a potman, 4, "cholera Asiatica, (3 days;) convulsions."—Inquest.

At St. Oswald's-place, cow-keeper, 31, "cholera Asiatica, (12 hours.)"  
Daughter of a coal-porter, 13, "cholera Asiatica, (2 days.)"  
Wife of a stone-potter, 25, "Asiatic cholera, (9 hours,) 9 days after childbirth."  
Daughter of a cabman, 3, "Asiatic cholera, (16 hours.)"  
At workhouse, widow of a labourer, 87, "Asiatic cholera, (17 hours.)"—Inquest.  
At workhouse, M. 10, "cholera."  
At 3, Hampshire-street, daughter of a costermonger, 2, "cholera spasmodica (60 hours.)"

At same house, son of the same, 6, "cholera, (33 hours.)"  
At same house, son of the same, 4, "cholera."

Mr. Wheatley, the Registrar, states that "the mother of the above family is very ill, and another child not expected to live. The place is narrow, without thoroughfare, the privies overflow, and the effluvia is very bad."  
At the workhouse, M. 21, "cholera."  
At the workhouse, M. 21 months, "cholera."  
Wife of a labourer, 34, "cholera, (2 days.)"  
Son of a labourer, 4, "cholera, (11 hours.)"  
At the workhouse, F. 2, "Asiatic cholera, (15 hours.)"—Inquest.  
At the workhouse, F. 13, "cholera."  
Daughter of a barge-builder, 11, "cholera, (10 hours.)"  
At the workhouse, wife of a glass-cutter, 45, "Asiatic cholera, (42 hours.)"—Inquest.  
At workhouse, daughter of a labourer, 18 months, "Asiatic cholera, (15 hours.)"—Inquest.  
At the workhouse, daughter of the same labourer, 8, "Asiatic cholera."—Inquest.

— Kennington (1st part.)  
At 1, Belmont-row, Vauxhall, merchant's clerk, 26, "cholera (7 hours.)"  
At 4, Church-street, master baker, 24, "cholera (24 hours.)"  
At 2, Bond-street, Vauxhall, son of a lighterman, 18 months, "diarrhoea (4 days,) cholera (12 hours.)"  
At 9, William-street, South Lambeth, son of a shoemaker, 1, "Asiatic cholera (12 hours.)"

— Kennington (2nd part.)  
At Cranmer-road, gardener, 45, "diarrhoea (4 days,) spasmodic cholera (24 hours.)"  
Drainage under the house. Deceased of intemperate habits.  
At Camberwell New-road, wife of a policeman, 24, "spasmodic cholera (8 hours.)" Situation open.

At James-street, wife of a messenger, 41, "malignant cholera (7 hours.)" House drained into a very bad ditch.

At Camberwell New-road, F. domestic servant, 71, "spasmodic cholera (24 hours.)"

At Russell-gardens, daughter of a carpenter, 21 months, "cholera (20 hours.)"

No drainage; cess-pools very bad; a house of four rooms occupied by 11 persons.

LAMBETH; Brixton.  
On 8th July, at Regent-row, Water-lane, widow, 63, "cholera Asiatica (10 hours.)"  
On 13th July, a daughter-in-law, who waited on the above, 33, "cholera Asiatica (17½ hours.)"

Mr. Plummer, the Registrar, states with reference to the above, that "at the back of the houses is an open drain, which at times runs over the surface of the ground, into which all the cess-pools and drains are carried. In the front, on the opposite side, is an open ditch, into which many other houses are drained. Another death from cholera has been registered, which occurred in the next house. The inhabitants complain much of stench."  
M. 43, "cholera."

CAMBERWELL; Camberwell.  
Son of an ivory worker, 14, "Asiatic cholera (31 hours.)"—Inquest.  
At Lunatic Asylum, Camberwell-house, brick maker, 49, "diarrhoea (3 weeks,) cholera (15 hours.)"—Inquest.  
At Lunatic Asylum, Peckham-house, M. 36, "typhoid fever supervening on Asiatic cholera (2 days.)"—Inquest.

At the same, M. 45, "Asiatic cholera (24 hours.)"—Inquest.

At 2, Albion-cottage, Havil-street, wine-merchant, 46, "Asiatic cholera (18 hours.)"

At 3, Wells-place, wife of a carpenter, 38, "Asiatic cholera (21 hours.)"

At 3, Acorn-street, daughter of a labourer in the common sewers, 23, "cholera (24 hours.)"

At 9, St. James'-place, Victoria-road, wife of a gardener, 27, "spasmodic cholera (3 days.)"

— Peckham.  
In High-street, Peckham, son of inspector of police, 10, "Asiatic cholera (16 hours.)"

In Carlton-square, a gentleman, 60, "cholera (12 hours.)"

— St. George.  
On 7th July, at Addington-square, son of a stone merchant, Surrey wharf, 2, "Asiatic cholera; (1 day,) collapse; consecutive fever."  
At 8, Wellington-street, Southampton-street, widow of a silversmith, 66, "cholera (15 hours.)"

ROTHERHITHE; Rotherhithe.  
M. 32, cholera, (16 hours.)"  
M. 4, malignant cholera, (9 hours.)"  
M. 33, "Asiatic cholera, 36 hours.)"  
M. 55, "cholera, (48 hours.)"  
M. 14, "cholera, (12 hours.)"  
M. 57, "cholera, (24 hours.)"  
M. 50, "diarrhoea, (10 hours;) Asiatic cholera, (12 hours.)"  
M. 28, "Asiatic cholera, (14 hours.)"  
M. 18, "cholera, (15 hours.)"  
M. 30, "Asiatic cholera, (14 hours.)"  
M. 2, "Asiatic cholera, (13 hours.)"  
M. 19 months, "Asiatic cholera, (20 hours.)"  
M. 18, "cholera, (23 hours.)"  
M. 30, "Asiatic cholera, (9 hours.)"  
M. 71, "Asiatic cholera, (16 hours.)"  
M. 10, "Asiatic cholera, (12 hours.)"  
M. 58, "Asiatic cholera, (11 hours.)"  
F. 37, "cholera, (22 hours.)"  
F. 54, "cholera (18 hours.)"  
F. 51, "Asiatic cholera, (12 hours.)"  
F. 4, "cholera, (7 days;) typhoid fever, (4 days.)"

ROTHERHITHE; Rotherhithe (continued).—  
F. 37, Asiatic cholera, (16 hours.)"  
F. 11, "cholera, (3 days.)"  
F. 8, "Asiatic cholera, (24 hours.)"  
F. 8, "Asiatic cholera, (11 hours.)"  
F. 9, "Asiatic cholera, (12 hours.)"  
F. 40, "Asiatic cholera (22 hours.)"  
F. 2, "malignant cholera, (15 hours.)"  
F. 12, "Asiatic cholera, (14 hours.)"  
F. 5, "Asiatic cholera, (12 hours.)"  
F. 37, "Asiatic cholera, (11 hours.)"  
F. 62, "cholera, (23 hours.)"  
F. 51, "malignant cholera, (10 hours.)"  
F. 36, "Asiatic cholera, (9 hours.)"  
F. 53, "Asiatic cholera, (2 days;) typhoid fever, (4 days.)"  
F. 2, "Asiatic cholera, (12 hours.)"  
F. 9, "cholera, (13 hours.)"

GREENWICH; St. Nicholas, Deptford.  
M. 30, "cholera, (24 hours.)"  
F. 5, "cholera, (3 days.)"

— West.  
Labourer, 19, "Asiatic cholera, (30 hours.)"  
In Dreadnought hospital-ship, M. 15, "cholera, (6 days.)"—p.m.  
In same, M. 42, "premonitory diarrhoea, (12 hours,) cholera, (24 hours.)"  
In same, M. 40, "rheumatism, (2 months,) cholera, (24 hours.)"  
In same, M. 24, "cholera, (22 hours.)"  
In same, M. 56, "premonitory diarrhoea, (1 day,) cholera, (36 hours.)"  
In same, M. 33, "cholera, (20 hours.)"—p.m.  
In same, M. 22, "cholera, (7 days.)"  
In same, M. 39, "cholera, (28 hours.)"—p.m.  
On 30th June, wife of a seaman, 49, "Asiatic cholera, (12 hours.)"—Inquest.

WANDSWORTH AND CLAPHAM; Wandsworth.  
M. 24, "diarrhoea, (3 days;) Asiatic cholera, (15 hours.)" Had no medical advice for 3 days.  
M. 3, "Asiatic cholera (20 hours.)"

— Clapham.  
F. 6, "Asiatic cholera, (11 hours.)"

— Streatham and Tooting Graveney.  
At Balham-hill, M. late of the Stationery-office, 67, "Asiatic cholera, (15 hours.)"

— Battersea.  
At York-street, Battersea-fields, labourer, 47, "cholera, (7½ hours.)"

LEWISHAM; Lee.  
M. 3, "malignant cholera, (11 hours.)"  
M. 73, "cholera spasmodica, (4 days.)"  
M. 18 months, "diarrhoea, (1 week;) cholera Asiatica, (9 hours.)"

— Village.  
In the workhouse, M. 54, "Asiatic cholera, (22 hours.)" The deceased was found at Blackheath, and stated that he had come from London in search of work. He had probably slept in the fields, where he was discovered in the morning; and brought into the workhouse.

F. 11, "cholera, (3 days.)"  
F. 75, "cholera, (9 hours.)" Very feeble for the last 3 months.

— Sydenham.  
M. 36, "diarrhoea, (4 days;) Asiatic cholera, (13 hours.)"



# Births and Deaths registered in London,

During the Week ending Saturday, July 28th, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 30.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |  | Causes of Death.                       | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |
|--|---------|----------|----------------|-------|---|--|--|---------|----------|----------------|-------|---|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |  |  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |
| ALL CAUSES.....  | 845     | 770      | 315            | *1931 | 1008  |  | IV.—Cephalitis .....                   | 3       | 5        | --             | 8     | 12  |
| SPECIFIED CAUSES .....   | 844     | 770      | 315            | *1930 | 1005  |  | Apoplexy .....                         | 4       | 12       | 12             | 28    | 22  |
| I.—Zymotic Diseases .....  | 525     | 502      | 146            | 1173  | 302   |  | Paralysis .....                        | 1       | 5        | 11             | 17    | 16  |
| SPORADIC DISEASES—   |         |          |                |       |   |  | Delirium Tremens.....                  | --      | 4        | --             | 4     | 3   |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 4       | 19       | 15             | 38    | 44  |  | Chorea .....                           | --      | --       | 1              | --    | ..2   |
| III.—Tubercular Diseases .....   | 79      | 102      | 7              | 188   | 190   |  | Epilepsy .....                         | 2       | 7        | 1              | 10    | 6   |
| V.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..              | 56      | 39       | 31             | 126   | 119   |  | Tetanus .....                          | --      | --       | --             | --    | ..4   |
| V.—Diseases of the Heart and Blood-vessels .....                           | 1       | 20       | 24             | 45    | 29  |  | Insanity .....                         | --      | 2        | --             | 2     | 2   |
| I.—Diseases of the Lungs, and of the other Organs of Respiration ..        | 46      | 21       | 19             | 86    | 81  |  | Convulsions.....                       | 41      | --       | --             | 41    | 46  |
| II.—Diseases of the Stomach, Liver, and other Organs of Digestion ..       | 29      | 24       | 22             | 75    | 76  |  | Disease of Brain, &c. ....             | 5       | 4        | 7              | 16    | 11  |
| III.—Diseases of the Kidneys, &c.....                                      | 2       | 6        | 2              | 10    | 11  |  | V.—Pericarditis.....                   | --      | 1        | --             | 1     | 2   |
| X.—Childbirth, Diseases of the Uterus, &c. ....                            | --      | 9        | 2              | 11    | 7   |  | Aneurism .....                         | --      | 1        | --             | 1     | 1   |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 1       | 2        | 4              | 7     | 7   |  | Disease of Heart .....                 | 1       | 18       | 24             | 43    | 26  |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | --      | 1        | --             | 1     | 2   |  | VI.—Laryngitis .....                   | 1       | 1        | --             | 2     | 2   |
| II.—Malformations.....   | 5       | --       | --             | 5     | 3   |  | Bronchitis .....                       | 15      | 4        | 13             | 32    | 21  |
| I.—Premature Birth and Debility.....                                       | 25      | --       | --             | 25    | 22  |  | Pleurisy .....                         | 1       | 1        | --             | 2     | 2   |
| IV.—Atrophy.....   | 49      | 3        | --             | 52    | 25  |  | Pneumonia.....                         | 27      | 9        | 3              | 39    | 39  |
| V.—Age .....   | --      | --       | 34             | 34    | 43  |  | Asthma .....                           | --      | 2        | 1              | 3     | 7   |
| VI.—Sudden .....   | 8       | 4        | 3              | *16   | 8   |  | Disease of Lungs, &c. ....             | 2       | 4        | 2              | 8     | 10  |
| V.—Violence, Privation, Cold and Intemperance .....                        | 14      | 18       | 6              | 38    | 36  |  | VII.—Teething.....                     | 13      | --       | --             | 13    | 14  |
| I.—Small Pox .....   | 3       | --       | --             | 3     | 23  |  | Quinsey .....                          | 1       | 1        | 1              | 3     | 1   |
| Measles .....  | 30      | --       | --             | 30    | 28  |  | Gastritis .....                        | 1       | --       | --             | 1     | 2   |
| Scarlatina .....   | 31      | 1        | --             | 32    | 54  |  | Enteritis .....                        | 6       | 3        | 3              | 12    | 17  |
| Hooping Cough .....  | 27      | --       | --             | 27    | 24  |  | Peritonitis .....                      | --      | 2        | 2              | 4     | 4   |
| Croup .....  | 3       | --       | --             | 3     | 6   |  | Ascites .....                          | --      | 2        | 2              | 4     | 2   |
| Thrush .....   | 5       | --       | --             | 5     | 8   |  | Ulceration (of Intestines, &c.).....   | --      | 1        | --             | 1     | 3   |
| Diarrhoea.....   | 186     | 13       | 25             | 224   | 76  |  | Hernia .....                           | --      | --       | 3              | 3     | 2   |
| Dysentery .....  | 9       | 3        | 2              | 14    | 8   |  | Ileus .....                            | 1       | 1        | 1              | 3     | 3   |
| Cholera .....  | 217     | 456      | 110            | 783   | 8   |  | Intussusception .....                  | 1       | --       | --             | 1     | 1   |
| Influenza .....  | --      | --       | --             | --    | 1   |  | Stricture (of the Intestinal Canal) .. | --      | 1        | --             | 1     | 1   |
| Purpura and Scurvy .....   | --      | 1        | 1              | 2     | 1   |  | Disease of Stomach, &c. ....           | 3       | 2        | 3              | 8     | 8   |
| Ague .....   | --      | 1        | --             | 1     | ..4   |  | Disease of Pancreas .....              | --      | --       | --             | --    | --  |
| Remittent Fever .....  | 2       | --       | --             | 2     | 1   |  | Hepatitis .....                        | 1       | 5        | 1              | 7     | 4   |
| Infantile Fever .....  | 1       | --       | --             | 1     | 1   |  | Jaundice .....                         | 1       | --       | 1              | 2     | 3   |
| Typhus .....   | 11      | 19       | 7              | 37    | 47  |  | Disease of Liver .....                 | 1       | 6        | 5              | 12    | 11  |
| Metria or Puerperal Fever .....  | --      | 5        | --             | 5     | 4   |  | Disease of Spleen.....                 | --      | --       | --             | --    | ..2   |
| Rheumatic Fever .....  | --      | --       | --             | --    | 1   |  | VIII.—Nephritis.....                   | --      | --       | --             | --    | ..4   |
| Erysipelas .....   | --      | 3        | 1              | 4     | 8   |  | Nephria (or Bright's Dis) ..           | 1       | 2        | 1              | 4     | 3   |
| Syphilis .....   | --      | --       | --             | --    | 2   |  | Ischuria .....                         | --      | --       | --             | --    | ..1   |
| Noma or Canker.....  | --      | --       | --             | --    | ..4   |  | Diabetes .....                         | --      | --       | --             | --    | 1   |
| Hydrophobia .....  | --      | --       | --             | --    | --  |  | Stone .....                            | --      | --       | --             | --    | 1   |
| II.—Hæmorrhage .....   | 2       | 2        | --             | 4     | 4   |  | Cystitis .....                         | --      | --       | --             | --    | 1   |
| Dropsy .....   | 1       | 9        | 6              | 16    | 19  |  | Stricture of the Urethra.....          | --      | 1        | --             | 1     | 1   |
| Abscess .....  | 1       | 1        | 2              | 4     | 2   |  | Disease of Kidneys, &c. ....           | 1       | 3        | 1              | 5     | 3   |
| Ulcer .....  | --      | --       | 1              | 1     | 1   |  | IX.—Paramenia .....                    | --      | --       | --             | --    | ..2   |
| Fistula.....   | --      | --       | --             | --    | ..3   |  | Ovarian Dropsy .....                   | --      | 2        | --             | 2     | 1   |
| Mortification .....  | --      | --       | 1              | 1     | 3   |  | Childbirth, see Metria .....           | --      | 5        | --             | 5     | 3   |
| Cancer .....   | --      | 7        | 5              | 12    | 14  |  | Disease of Uterus, &c. ....            | --      | 2        | 2              | 4     | 3   |
| Gout .....   | --      | --       | --             | --    | 1   |  | X.—Arthritis .....                     | --      | --       | --             | --    | ..1   |
| II.—Scrofula .....   | 7       | 3        | --             | 10    | 5   |  | Rheumatism .....                       | --      | 2        | 4              | 6     | 3   |
| Tabes Mesenterica.....   | 22      | 1        | --             | 23    | 20  |  | Disease of Joints, &c. ....            | 1       | --       | --             | 1     | 4   |
| Phthisis (or Consumption) .....  | 16      | 98       | 7              | 121   | 132   |  | XI.—Carbuncle .....                    | --      | --       | --             | --    | ..2   |
| Hydrocephalus .....  | 34      | --       | --             | 34    | 33  |  | Phlegmon .....                         | --      | 1        | --             | 1     | ..5   |
|  |         |          |                |       |   |  | Disease of Skin, &c.....               | --      | --       | --             | --    | 1   |
|  |         |          |                |       |   |  | XVII.—Intemperance.....                | --      | --       | --             | --    | 1   |
|  |         |          |                |       |   |  | Privation.....                         | --      | --       | 1              | 1     | ..4   |
|  |         |          |                |       |   |  | Want of Breast-Milk .....              | 9       | --       | --             | 9     | 4   |
|  |         |          |                |       |   |  | Neglect .....                          | --      | --       | --             | --    | ..1   |
|  |         |          |                |       |   |  | Cold .....                             | --      | --       | --             | --    | --  |
|  |         |          |                |       |   |  | Poison .....                           | --      | --       | --             | --    | --  |
|  |         |          |                |       |   |  | Burns and Scalds .....                 | 3       | 1        | --             | 4     | } 30  |
|  |         |          |                |       |   |  | Hanging, &c.....                       | --      | 2        | 1              | 3     |   |
|  |         |          |                |       |   |  | Drowning .....                         | 1       | 5        | 1              | 7     |   |
|  |         |          |                |       |   |  | Fractures and Contusions ..            | 1       | 7        | 2              | 10    |   |
|  |         |          |                |       |   |  | Wounds .....                           | --      | 1        | 1              | 2     |   |
|  |         |          |                |       |   |  | Other violence .....                   | --      | 2        | --             | 2     |   |
|  |         |          |                |       |   |  | Causes not Specified.....              | 1       | --       | --             | 1     | 3   |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 513  | Deaths registered in the Week | Males .....   | 952  | Births registered in the Week | Males .....   | 689  |
|  | Females ..... | 495  |                               | Females ..... | 979  |                               | Females ..... | 624  |
|  | Total         | 1008 |                               | Total..       | 1931 |                               | Total..       | 1313 |

\* The age of a person who died suddenly was not stated.



## HEALTH OF LONDON DURING THE WEEK.

AGAIN, the Return indicates an increase on the excessive mortality of the previous week. The deaths from all causes which in three previous weeks were respectively 1070, 1369, and 1741, rose in the last to 1931, a number which is almost double the weekly average, and exceeds that of the previous week by nearly 200. To compare these results with the deaths from all causes in four weeks, when influenza was unusually prevalent in the last quarter of 1847, it may be stated that the mortality at that time increased in the following numbers: 1086, 1677, 2454, 2416, and in the fifth week continued to decline. The deaths from cholera, which in three previous weeks were 152, 339, 678, rose in the last to 783, a rate of increase which it will be observed is not so great as in the first weeks of the outbreak. But the deaths from diarrhoea (fatal in a great majority of cases to children), and dysentery, which in three previous weeks were 54, 100, and 146, increased in the last to 238, shewing a more rapid increase recently than the mortality from the more malignant form of the disease. In the corresponding week of 1848, the deaths from diarrhoea and dysentery amounted to 187, a mortality which is almost as considerable as the return of last week. The total deaths from the three diseases in the present Return were therefore 1021, whilst the weekly average of the season is only 92, a result, when compared with the excess of mortality from all causes, which shows that the aggregate deaths from other diseases do not vary much from the usual amount. Small pox, scarlatina, and typhus, however, are now under the average, especially the first two of these zymotics; measles and hooping-cough have fallen to the average. Cholera was fatal last week to 382 males and 401 females; previous returns showed a majority on the other side. The districts on the south side of the river still form the field on which the disease is most active. The deaths from it, which in this region were in three previous weeks, 93, 192, 443, rose last week to 514. There is a slight decrease in the eastern districts. In the western and northern, comprising Kensington, Chelsea, St. George (Hanover-square), Westminster, St. Martin-in-the-Fields, St. James, Marylebone, Pancras, Islington, Hackney, and Hampstead, the deaths were only 68 against 53 in the preceding week. The districts which show the greatest mortality are Bermondsey, where 64 deaths occurred last week, Newington, where there were 66, St. George (Southwark), where there were 70, and Lambeth, where there were 111.

The mean height of the barometer in the week was 29.598. The temperature was generally below the average during the week. The mean was 58°·9.

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts   |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>merated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Summers. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|--|--|--|--|
| WEST DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin in the Fields; St. James..... }  |  | 17.2                          | 300,711                                  | 147  | 206                                    | 170                                    |
| NORTH DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }  |  | 20.5                          | 375,971                                  | 191  | 278                                    | 250                                    |
| CENTRAL DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London..... }  |  | 2.8                           | 373,605                                  | 183  | 274                                    | 230                                    |
| EAST DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; Poplar..... }  |  | 8.8                           | 392,444                                  | 227  | 344                                    | 318                                    |
| SOUTH DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham..... } |  | 66.2                          | 502,548                                  | 260  | 829                                    | 335                                    |
| Police on Duty on the Night of June 6-7, 1841.....   |  | ....                          | 3,090                                    |  |  |  |
| TOTALS .....   |  | 115.5                         | 1,948,369                                | 1008   | 1931                                   | 1313                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|  | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 |
|--|-------|--------|--------|--------|--------|--------|---------|---------|---------|--------|---------|---------|---------|
| BIRTHS.....  | 1522  | 1479   | 1398   | 1311   | 1354   | 1391   | 1443    | 1255    | 1551    | 1277   | 1226    | 1213    | 1311    |
| DEATHS.....  | 986   | 905    | 1033   | 897    | 895    | 971    | 912     | 985     | 1217    | 1070   | 1369    | 1741    | 1931    |
| DEATHS (except from Violence).....                 | 972   | 898    | 1007   | 874    | 882    | 929    | 878     | 947     | 1131    | 1040   | 1321    | 1723    | 1901    |
| Deaths (except from Violence) at 60 yrs. & upwards | 167   | 180    | 193    | 171    | 156    | 164    | 152     | 159     | 206     | 172    | 217     | 260     | 311     |
| Scarlatina.....                                    | 41    | 40     | 35     | 34     | 29     | 40     | 34      | 38      | 34      | 43     | 25      | 27      | 31      |
| Typhus.....  | 36    | 33     | 42     | 43     | 23     | 38     | 45      | 46      | 45      | 46     | 48      | 53      | 31      |
| Diarrhoea and Dysentery.....                       | 22    | 13     | 18     | 24     | 19     | 25     | 38      | 19      | 33      | 54     | 100     | 146     | 231     |
| Cholera.....                                       | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 152    | 339     | 678     | 783     |
| Mean Temperature.....                              | 55.2  | 45.5   | 54.9   | 56.9   | 60.3   | 59.7   | 53.5    | 59.2    | 60.2    | 62.7   | 66.8    | 60.5    | 58.0    |

## DEATHS by CHOLERA registered in the weeks ending--

|                     | Mar. 31 | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 | TOTAL 45 weeks from week ending Sept. 28 |
|---------------------|---------|---------|----------|----------|----------|-------|--------|--------|--------|--------|--------|---------|---------|---------|--------|---------|---------|---------|--|
| West Districts..... | ..      | 2       | ..       | ..       | ..       | ..    | 1      | ..     | 2      | 1      | 2      | 1       | 3       | 14      | 7      | 29      | 46      | 43      | 231                                      |
| North ".....        | 2       | 1       | 1        | ..       | ..       | 2     | 1      | 1      | 3      | ..     | 3      | 4       | 7       | 7       | 17     | 7       | 25      | 158     |  |
| Central ".....      | ..      | ..      | ..       | ..       | ..       | ..    | 1      | ..     | ..     | 3      | 8      | 3       | 5       | 35      | 31     | 55      | 72      | 97      | 359                                      |
| East ".....         | 2       | ..      | 1        | 1        | 1        | 1     | 1      | ..     | ..     | 2      | 3      | 4       | 13      | 23      | 14     | 46      | 110     | 104     | 538                                      |
| South ".....        | ..      | 2       | ..       | ..       | ..       | 1     | ..     | ..     | ..     | 3      | 6      | 30      | 21      | 45      | 93     | 192     | 443     | 514     | 1873                                     |
|                     | 4       | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 152    | 339     | 678     | 783     | 3215                                     |

It will be observed that of the 3215 deaths from cholera, 1873 occurred on the south side of the Thames.

## DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 24th | 25th | 26th | 27th | 28th | 29th | 30th | Averages of 7 weeks |
|------------|------|------|------|------|------|------|------|---------------------|
| 1840.....  | 800  | 853  | 860  | 865  | 892  | 876  | 854  | 857                 |
| 1841.....  | 778  | 783  | 779  | 779  | 785  | 780  | 802  | 784                 |
| 1842.....  | 777  | 767  | 778  | 773  | 813  | 772  | 910  | 799                 |
| 1843.....  | 980  | 910  | 873  | 836  | 782  | 815  | 774  | 853                 |
| 1844.....  | 865  | 930  | 974  | 883  | 843  | 908  | 1078 | 926                 |
| 1845.....  | 857  | 815  | 842  | 814  | 788  | 878  | 884  | 840                 |
| 1846.....  | 833  | 820  | 902  | 960  | 916  | 1068 | 1018 | 935                 |
| 1847.....  | 840  | 978  | 914  | 933  | 882  | 939  | 905  | 913                 |
| 1848.....  | 1009 | 935  | 1100 | 970  | 930  | 1096 | 1201 | 1034                |
| Average .. | 860  | 866  | 891  | 871  | 848  | 904  | 936  | 882                 |
| 1849.....  | 912  | 985  | 1217 | 1070 | 1369 | 1741 | 1931 | 1318                |

## CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 24th | 25th | 26th | 27th | 28th | 29th | 30th |
|-----------|------|------|------|------|------|------|------|
| 1844..... | 9    | 11   | 14   | 13   | 21   | 43   | 51   |
| 1845..... | 6    | 6    | 13   | 14   | 28   | 28   | 48   |
| 1846..... | 10   | 30   | 37   | 72   | 90   | 129  | 161  |
| 1847..... | 23   | 25   | 23   | 17   | 35   | 46   | 64   |
| 1848..... | 26   | 37   | 48   | 62   | 70   | 103  | 187  |
| 1849..... | 38   | 19   | 33   | 54   | 100  | 146  | 238  |

## CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 24th | 25th | 26th | 27th | 28th | 29th | 30th |
|-----------|------|------|------|------|------|------|------|
| 1844..... | 1    | 1    | 1    | ..   | ..   | 2    | 6    |
| 1845..... | ..   | ..   | ..   | 1    | 2    | 2    | 2    |
| 1846..... | 2    | 1    | 3    | 4    | 8    | 20   | 26   |
| 1847..... | ..   | 1    | ..   | ..   | 3    | 1    | 3    |
| 1848..... | 5    | ..   | 3    | 7    | 9    | 21   | 26   |
| 1849..... | 42   | 49   | 124  | 152  | 339  | 678  | 783  |

THE DEATHS in Wandsworth and Clapham were not included in the Weekly Returns for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.



# METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 28th July, 1849.

Under the Superintendence of the Astronomer Royal.

| Day<br>—<br>1849. | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |              |  |  |   |         |        |      | Difference between the<br>Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffs. |                        |                                     | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the day<br>on an average of 7 years | Wind as deduced from Osler's<br>Anemometer. |       | Pressure in lbs. on<br>the square foot |         |        | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches, read at 9 1/2 p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
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|                   |                          |   | Dry                      |             |                                    | Dew<br>Point | In the sun, as<br>shown by a self-register-<br>ing thermometer read<br>at midday | In the shade, as<br>shown by a self-register-<br>ing thermometer read<br>at midday | In the Water of<br>the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning | Highest | Lowest | Mean | Greatest<br>observed  | Least<br>ob-<br>served | General Direction                   |   | Greatest                                    | Least | Mean<br>of<br>24<br>Obs.               |         |        |   |                                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                   |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. |              |  |  |   |         |        |      |   |                        | Mean<br>from<br>4<br>Rits.<br>Corr. |   |   |       |  | Highest | Lowest |   |                                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                   |                          |   |                          |             |                                    |              |  |  |   |         |        |      |   |                        |                                     |   |   |       |  |         |        |   |                                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| JULY.             |                          | in.   | °                        | °           | °                                  | °            | °  | °  | °   | °       | °      | °    | °   | °                      | °                                   | °   | °   | °     | °                                      | °       | °      | °   | °                                  | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY    | ELECTRICITY  | GENERAL REMARKS.  |
|--------|--|---|
| SUN.   | Nothing was shewn at any examination.  | The amount of cloud was variable till near noon and the sky was overcast during the remainder of the day; cumuli, cirrostratus, and scud.   |
| MON.   | Nothing was shewn throughout the day.  | The sky was overcast till 5h. p.m., and generally clear afterwards. Cirrostratus and scud. Frequent and heavy showers of rain fell during the day.  |
| TUES.  | Positive, and then suddenly changed to negative, with strong tension during the time rain was falling.   | The sky was covered with cumuli, cumulostrati, cirrostratus and scud till noon, and the amount of cloud was very variable during the remainder of the day.  |
| WED.   | Negative, with strong tension during the time rain was falling.  | The sky was generally about three-fourths covered with cumuli and scud throughout the day; frequent and heavy showers of rain fell.   |
| THURS. | From 1h. till 3h. 30m. p.m. strongly positive, and at other times strongly negative, with frequent constant volleys of sparks and galvanic currents. | The sky was, with slight exceptions, covered with cumuli, cirrostrati and scud till 6h. p.m., and about one half covered afterwards. From 1h. till 4h. p.m., a violent thunder storm occurred, chiefly situated to the N., the flashes of lightning were vivid and in quick succession, followed by loud thunder at intervals of 15 to 20 seconds generally. Rain was falling heavily during the storm. |
| FRID.  | Nothing was shewn at the time the instruments were examined.   | The sky was for the most part covered till 10h. p.m., and clear afterwards; cumulostrati and scud, a shower of rain fell at noon and another at 9h. p.m.  |
| SAT.   | Positive and weak at different times in the day.   | The sky was mostly free from cloud till near noon, three-fourths covered till 9h. p.m., and overcast afterwards; cirrostratus and scud.   |

The height of the cistern of the barometer is considered to be 150 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The amount of clouds is estimated by considering a clear sky to be represented by 0, a cloudy sky by 10; and when partially cloudy by estimating the number of tenths of the whole sky covered with cloud. The observations are taken every two hours, day and night.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 9h. a.m., and therefore exhibit the highest and lowest readings respectively, that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whevel's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature for 25 years is furnished by Mr. Henry, Assistant at the Royal Observatory, from the observations made at his residence in the neighbourhood of Greenwich Park.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and - "lower," than the average.

The mean reading of a thermometer placed on the mainmast of the Devonshire, (which ship is to be used as a Hospital Ship, during the time the Dreadnought is under repair.) and read each day at 9h. a.m., was 60.6, and the mean reading at 9h. p.m. was 56.8; the mean readings at the Royal Observatory for the same times were 63.3 and 57.1 respectively.

The reading of the Barometer increased from 29.843 in. at the beginning of the week to 29.938 in. on the 22nd day at 10h. a.m.; which was the highest reading during the week; it then decreased to 29.140 in. on the 25th, which was the lowest reading during the week; increased to 29.877 in. on the morning of the 28th, and decreased to 29.800 in. by the end of the week.

## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, July 28th, 1849.

The following is a List of all the Cases of Cholera returned in the Week. It contains the sex (M. or F.), age, profession or occupation, duration of case, and the residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are nearly all certified by qualified Medical Practitioners. Their attention is called to the utility of mentioning whenever it occurs—the premonitory diarrhoea.

The following abbreviations are used:—Da., for daughter; W., for wife; Wid., for Widow; cho., for cholera. The epithets "Asiatic," "malignant," &c., though often used in the returns are omitted in this list.

KENSINGTON; St. Peter, Hammersmith.  
F. 65, Wid., cho. (16 hours) at 5, New-street.—Inquest.

—Kensington Town.  
F. 30, garden labourer, cho. (18 hours) at Jennings's-buildings.  
—Brompton.

M. 3, Son of a glass-cutter, cho. (1 day) at 26, Brompton-row.  
M. 31, labourer, cho. (13 hours) at 44, Chapel-place.

The medical attendant states, that "the deceased was annually subject to severe premonitory diarrhoea. On this attack medical aid was not employed until collapse set in. The locality (Chapel-place) is damp, although something has been done; it is very badly surface-drained. In consequence of stagnated filth of every kind, fever and sickness frequently prevail."

F. 62, W., cho. (1 day) at 26, Brompton-row.

CHELSEA; South.

M. 34, musician, at 7, Little Cheyne-row (not certified).  
M. 72, soldier, diarrhoea (4 days), cho. (12 hours) at CHELSEA HOSPITAL.

—p.m.  
M. 67, soldier, diarrhoea (12 hours), cho. (25 hours) at CHELSEA HOSPITAL.—p.m.

M. 23, labourer, cho. (4 days) at 6, Augusta-court, Lawrence-street.  
F. 23, Spinster, cho. (36 hours) at Chancellor's-yard, Church-street.

F. 75, Wid. cho. (23 hours) at 24, Smith-street.

F. 2, Da. of a bricklayer, cho. (4 days) at 6, Bolton's-gardens, Queen's-road, East.

—North West.

M. 2, mechanic, cho. (9 hours) at 2, Stamford Cottages.—Inquest.

M. 10, Son of a porter, cho., at CHELSEA WORKHOUSE.—Inquest.

F. 26, labourer's W., cho. (7 days), consecutive fever, at 7, Regent-place.

F. 50, W. of a gentleman, cho. (11 hours) at 6, Edith-gr., West Brompton.—Inq.  
F. 1, Da. of a bricklayer, diarrhoea (1 week), cholera (16 hours) at 6, Wickham-pl.  
F. 53, W. of a charge-taker at Post-office, Brompton, cho. (43 hours), at 12, Waterloo-terrace.

—North East.

M. 46, bricklayer, cho. (36 hours) at 5, Earl-street

ST. GEORGE, HANOVER-SQUARE; May Fair.

F. 19, dress-maker, cho. (10 hours) at 19, Bolton-street.

—Belgrave.

M. 34, labourer, cho. (24 hours) at 1, Flask-lane. This man had been almost without work for the past 12 months, and had been before his attack employed in emptying some soil barges, and was much afraid that he should have the cholera.

F. 19, spinster, milk-carrier, cho. (53 hours.)

WESTMINSTER; St. John the Evangelist.

M. 20, labourer, cho. with consecutive fever (6 days) at 24, Vine-street.

M. 6 months, son of a labourer, cho. (24 hours) at 5, Duck-lane, St. Peter-st.

M. 32, formerly a groom, cho. (21 hours) at MILLBANK PRISON.

M. 28, formerly a labourer, cho. (32 hours) at MILLBANK PRISON. } Inqs.

M. 40, formerly a carpenter, cho. (6 days) at MILLBANK PRISON. }

F. 31, W. of a carman, cho. (24 hours) at 11, Chapter-street.

F. 2, Da. of a poulterer, diarrhoea (2 days), cho. (1 day) at 44, Duck-lane, Gt. Peter-street.

F. 39, W. of a lighterman, cho. (5 days), cerebral congestion (3 days), coma (2 days) at 15, New Rochester-row.

—St. Margaret.

M. under 1, Son of a soldier, choleraic diarrhoea (3 weeks) at 21, York-street.

M. 40, soldier, cho. (9 hours) HOUSE OF CORRECTION.—Inquest.



F. 57, W. of a servant, cho. (24 hours) at 26, Palace-street.  
 F. under 1, Da. of a single woman cho. (5 days) at 6, York-terrace.  
 M. 4, Son of a servant, cho. (20 hours) at 2, Providence-row.  
 M. 21, prisoner, cho. (14 hours) HOUSE OF CORRECTION.—*Inquest.*  
 The 3 following cases occurred at WESTMINSTER WORKHOUSE:—  
 F. 42, cho. (20 hours)  
 F. 42, cho. (16 hours)  
 M. 25, cho. (16 hours)  
 The 3 following cases occurred at WESTMINSTER HOSPITAL:—  
 M. 56, costermonger, cho. (6 days)  
 F. 33, single woman, cho. (5 days).—*p.m.*  
 F. 27, Da. of a labourer, cho. (5 days).

ST. MARTIN-IN-THE-FIELDS; Long Acre,  
 F. 40, W. of a coach harness smith, cho. (9 hours) at 1, Wilson-st., Drury-lane.

MARYLEBONE; All Souls.  
 F. 3 months, Da. of a labourer, diarrhoea choleric (2 days) at 11, Cambridge-court.

—The Rectory.  
 F. 60, Wid. of a labourer, cho. (20 hours) at 13, Orchard-place:  
 The following 3 Cases occurred in the WORKHOUSE:—  
 F. 72, servant, cho. (5 days)  
 M. 30, servant, cho. (6 days).—*p.m.*  
 M. 72, servant, cho. (6 days).

—Christ Church.  
 F. 22, W. of a stableman, cho., at 24, Earl-street.—*Inquest.*  
 PANCRAS; Tottenham Court.  
 M. 44, merchant, cho., at 56, Euston-square.

—Gray's Inn Lane.  
 M. 28, printer, cho. (9 to 10 hours) at 41, Chichester-place.  
 M. 20, ostler, cho. (16 hours) at 2, Wellington-place.

—Somers Town.  
 F. 4, Da. of a stonemason, cho. (10 days) at 4, Seymour-row, Seymour-street.  
 Mr. Matthews, the Registrar, "believes that the drainage is imperfect."  
 F. 15, Da. of the Vice-Chancellor of the Island of Jamaica, cho. (4 days), consecutive fever (2 days) at 38, Charrington-street, Somers-town. The drainage is good.  
 F. 7, Da. of a stationer, cho. (18 hours) at 2, Skinner-street. Drainage said to be good.

—Camden Town.  
 F. 53, charwoman, Wid., cho. (2 days) at 1, Bayham-street, South. In poor circumstances; situation open and healthy.  
 Mr. Holl, the Registrar, observes, that "in the King's-road, Camden-town, there is an open ditch which receives all the drainage from a row of houses built upon the estate of Mr. Agar. The effluvia arising therefrom is most offensive, and has been the subject of frequent complaint."

—the Regents Park.  
 M. 77, joiner, cho. (17 hours), at 12, Augustus-square.  
 M. 46, butcher, cho. (8 hours) at 41, Stanhope street, Park-place.

—Kentish Town.  
 F. 34, Wid., of a law-writer, cho. at 5, Powis-place.

ISLINGTON; West.  
 M. 64, of the Stock Exchange, cho. (14 days) at 7, Thelverton-st., Gibson-sq.  
 F. 43, W. of varnish-maker, cho. (14 hours) at 5, Nowell's-buildings, Liverpool-rd.  
 Mr. Watts, the Registrar, states that "this is the most striking and sudden death from cholera that he has recorded. Deceased had registered with him in the morning, the death of her son, 18, of phthisis, and in the evening was herself a corpse from cholera; she had signed her name very well in the Register-Book, and was apparently in good health, but it appears that the symptoms had commenced before leaving home. The Surgeon desired interment the following day, as the body was so discoloured."

F. 6 months, Da. of engineer, cho. (10 hours) at 19, Albion-street, King's-cross.

—East.  
 M. 49, commission-agent, cho. (18½ hours) at 8, Lansdown-cottages, Lower-road.  
 M. 12 weeks, Son of a labourer, cho. infantum (2½ days) at 18, Orchard-grove, Ball's Pond.  
 F. 9 months, Da. brick-maker, cho. infantum (7 days) at 8, Cross-street, Ball's Pond.

HACKNEY; Hackney.  
 M. 9 weeks, cho. (4 days).

—South Hackney.  
 F. 63, cho. (19 hours) at 17, Victoria-grove.  
 "Locality open and healthy, and appears to be well drained."

—West.  
 M. 21, book-binder, diarrhoea, (14 days), cho. (50 hours) at 33, De Beauvoir-square.

ST. GILES IN THE FIELDS; South.  
 M. 6, Son of a leather-seller, cho. at 14, Great Earl-street.  
 M. 43, tailor, cho. (19 hours) at 26, Little Wild-street.  
 F. 30, needle-woman, cho. (17 hours) at 36, King-street, Drury-lane.

—North.  
 M. 28, baker, cho. (18 hours) at 62, New Compton-street.  
 M. 65, linkman, cho. (19 hours) at 4, Kennedy's-court, church-lane.

Mr. Simpson, the Registrar and Surgeon, states "that cholera and diarrhoea have been very prevalent within the last fortnight in the neighbourhood of Church-lane, (known as the Rookery) and the courts adjoining;—particularly in Kennedy's court, in which there is a nest of 7 houses (crowded and dirty) with only one privy, and the drainage defective. There have been already in this court 7 cases of cholera and diarrhoea, 3 of which have occurred in the court, and 3 in the workhouse to which the persons were removed.—The Parochial authorities have had the privy emptied, and the drain cleared with water-pipes, and use their most vigorous efforts not only for the removal of all pauper cholera patients to the Workhouse, but also all hurtful causes.—The occupants have complained sadly for some time, of the stench arising from this drain, which frequently overflowed the pavement," and Mr. Simpson "thinks from the visiting of this neighbourhood last February, he caught typhus fever.—The locality is both confined and unhealthy, from the dirty habits of the Irish who frequent it, and the drainage of the houses and the ventilation of the sleeping rooms very imperfect."

F. 28, W. of a lodging-house keeper, cho. (38 hours) at 24, Church-lane.

STRAND; St. Clement Danes.  
 M. 49, window-blind-maker, cho. (8 hours) at 4, Church-passage, Liberty of the Rolls.

The 9 following cases occurred in KING'S COLLEGE HOSPITAL:—  
 M. 40, tailor, cho. (21 hours) from Great Turnstile, Holborn.—*p.m.*  
 The four following cases are those of a mother and her 3 children:—  
 M. 7, Son of a wine-porter, cho. (72 hours) from 3, Bolton-street, St. Mark's-road, Kennington.

F. 34, Da. of wine-porter, cho. (26 hours) from 3, Bolton-street, St. Mark's-road, Kennington.

F. 30, W. of a wine-porter, cho. (26 hours) from 3, Bolton-street, St. Mark's-road, Kennington.

F. 5, Da. of a wine-porter, cho. (16 hours) from 3, Bolton-street, St. Mark's-road, Kennington.

F. 52, W. of a gentleman's-servant, diarrhoea (3 days), cho. (36 hours) from 5, Yeat's-court, Carey-street.

M. 72, formerly gentleman's-servant, cho. (8 hours) from 5, Yeat's-court, Carey-street.

F. 41, W. of chapel-clerk, King's College, cho. (8 or 9 hours) from 6, Windsor-court, Strand.

M. 32, a newsman, cho. (18 hours) from King-street, Drury-lane.

STRAND; St. Mary.

F. 41, W. of carpenter, cho. (7 hours) at 22, Bow-street.

—St. Anne.

F. 9 weeks, Da. of labourer, cho. (4 days) at 3, St. Anne's-court.

F. 29, W. of tailor, diarrhoea and cho. (23 hours) at 34, Gerrard-street.  
 "Drainage imperfect."

HOLBORN; St. George the Martyr.

M. 2 months, Son of woollen-draper, cho. (2 days) at 52, Devonshire-street, Queen's-square.

—St. Andrew, Eastern.

F. 4, Da. of laborer, cho. (24 hours) Holborn Union.

—Saffron Hill.

M. 9, Son of shoemaker, cho. (15 hours) at 2, Union-court.

F. 4, Da. of cab-driver, cho. at 111, Great-saffron Hill.

F. 62, W. of market-porter, cho. (2 days) at 1, Saffron-court.

CLERKENWELL; Pentonville.

F. 56, charwoman, diarrhoea (48 hours), cho. (19 hours), at 2, Mount-court, Goswell-street.

M. 68, watch-case maker, diarrhoea and cho. (5 days) at 29, Gloucester-street.

M. 70, gardener, diarrhoea and cho. (6 days) at 60, St. John-street-road.

—St. James.

F. 22, single-woman, cho. at 13, White-horse-court, Turnmill street.—*Inquest.*

F. 14, cho. (16 days), secondary fever, (13 days) at 13, Berkeley-court.

ST. LUKE; Finsbury.

M. 46, ostler, cho. (36 hours) in Platina-street.

M. 6, Son of carpenter, cho. at 4, Somerset-place.

F. 53, Wid. of ostler, cho. (11 hours) in Platina-street.

—Whitecross-street.

M. 7 months, Son of a smith, cho. (8 days) at 4, Coleman-place.

F. 7 months, Da. of fishmonger, cho. at 32, Reform-place.

EAST LONDON; St. Botolph.

F. 61, W. of journeyman blacksmith, cho. (22 hours) at 1, Smith's-buildings Bishopsgate.

The following eight cases occurred in the WORKHOUSE, BISHOPSGATE:—

F. 40, Wid. of labourer, cho. (12 days), typhus fever (10 days).

F. 74, Wid. cho. (22 hours).

F. 34, spinster, (an idiot and many years an inmate of the workhouse), cho. (4 days), bronchitis (24 hours).

F. 66, Wid. disease of lungs and chronic diarrhoea (4 months), cho. (17 hours).

F. 66, Wid. disease of the head and loss of serum (6 months), cho. (18 hours).

F. 45, Wid. disease of lungs and abdomen, cho. (24 hours).

F. 82, Wid. diarrhoea terminating in sporadic cho. and recovery (12 days) diarrhoea and cho. with collapse, &c. (12 hours).

F. 51, Wid. diarrhoea ending in cho. (26 hours).

WEST LONDON; South.

F. 25, fever (3 weeks), cho. (12 hours) at 139, Fleet-street.

F. 58, diarrhoea (2 days), cho. (8 hours) at 23, Plumtree-court.

F. 19, cho. (19 hours) at 19, Primrose-hill.

F. 14, cho. (2 days) at 29, Peppin's-court.

F. 19, cho. (28 hours) at 90, Farringdon-street.

M. 21, gastro-enteritis (13 days), diarrhoea (17 days), cho. (17 hours), at 3, Gough-square.

F. 30, cho. (16 hours) at 92, Shoe-lane.

F. 20, cho. (20 hours) at 45, Ludgate-hill.

F. 5 months, teething, cho. (5 days) at 15, Plumtree-court.

F. 11 months, teething, cho. (7 days) at 21, Plumtree-court.

F. 17, typhus (2 weeks) diarrhoea and cho. (24 hours) at 147, Fleet-street.

F. 73, cho. (13 hours) at 45, Ludgate-hill.

F. 57, erysipelas (4 days) cho. (16 hours) at 152, Fleet-street.

F. 55, cho. (15 hours) at 11, Bride-passage.

WEST LONDON; North.

M. 60, porter, cho. (12 hours) at 50, Long-lane, Smithfield.

M. 38, bookbinder's tool-cutter, cho. suppression of urine (15 days) at 18, Bear-alley, Farringdon-street.

M. 64, farmer's labourer, cho. (14 hours) at 30, Cock-lane.

F. 63, Wid. of labourer, dropsy (some months), cho. (2 days) at 3, Crown-and-Cushion-street, King-street.

F. 19 months, Da. of weaver, diarrhoea (14 days), cho. (12 hours) at George-yard, Snow-hill.

F. 11 months, Da. of butcher, cho., at 23, New-street, Cloth-fair.

F. 14, Da. of labourer, cho. (18 hours) at 4, Crown-and-Cushion-court, King-street.

F. 55, Spinster, cho., at 58, Skinner-street.

The following 13 cases occurred in BARTHOLOMEW'S HOSPITAL:—

M. 35, labourer, cho. (16 hours) from 66, Lower White-cross-street.

M. 23, hair-dresser, cho. (16 hours) from Broadwall, Blackfriars.

M. 48, porter, cho., from 12, New-street, Fetter-lane.

M. 37, printer, cho., from 87, Farringdon-street.

F. 35, W. of porter, cho., from 15, Elliott's-court, Old Bailey.

F. 3, Da. of lamp-maker, cho., from Liquorpond-street, Gray's-inn.

F. 26, W. of labourer, cho., from 9, Pheasant-court, Gray's-inn-lane.

F. 36, Spinster, cho., from 30, Winchester-street, Pentonville.

F. 38, Spinster, cho. (24 hours) from 5, Crescent-place, Bridge-street.

F. 27, cho., from 5, Spread-eagle-court, Gray's-inn-lane.

F. 42, nurse, cho. at Bartholomew's Hospital.

F. 45, Wid. of butcher, cho. (4 days) from 16, Poppin's-court, Fleet-street.

F. 36, cho., from Gloster-court, Water-lane.

CITY OF LONDON; North-East.

M. 81, premonitory diarrhoea (2 or 3 days), cho. (14 hours) at 28, New Broad-street.

—North-West.

F. 56, cho. (16 hours) at 2, Ludgate-street.

F. 49, cho. (24 hours) at 3, Horse-shoe-court.

—South-West.

M. 4½, cho. (60 hours) at 3, Meeting-house-court.—*Inquest.*

M. 5, cho., (about 30 hours) at 7, New-street.—*Inquest.*

M. 52, diarrhoea (7 days), cho. (31 hours) at 12, Water-lane.

M. 70, cho. (7 days) at Ashen-tree-court.

M. 10, cho. at 4, Canterbury-court.

M. 15, cho. (12 hours) at 3, Andrew's-court, Whitefriars.

M. 37, cho. (26 hours) at 3, New-street.

M. 23, cho. (10 hours) at 9, Wardsoken-court.

M. 45, diarrhoea, (24 hours), cho. (50 hours) at 3, Huish-court.

F. 47, cho. (about 18 hours) at 2½, St. Andrew's-hill.—*Inquest.*

F. 21, cho. (24 hours) at 6, Evangelist-court.—*Inquest.*

F. 70, cho. (26 hours) at 5, Ashen-tree-court.

F. 44, cho. (72 hours) at 5, Hay-house-yard.

—South.

M. 40, Son of fishmonger, diarrhoea (10 days), cho. (6 hours) at 5, Scot's-yard Bush-lane, Cannon-street.

M. 30, Machine-ruler, cho. (11 hours) at 146, Upper Thames-street.

—South-East.

M. 5, cho. (5 hours) at 27, Love-lane, Eastcheap, London.

SHOREDITCH; Hoxton New Town.

M. 50, baker, cho. (19 hours) at 52, Union-street.

The following 3 cases occurred in ST. LUKE'S WORKHOUSE:—

M. 38, writing clerk, cho.

M. 54, labourer, cho.

F. 38, W. of labourer, cho.



## SHOREDITCH; Hoxton Old Town.

M. 61, razor-grinder, cho. (a few hours) at 10, Bridport-place.  
 M. 45, cooper, phthisis (12 months), cho. (16 hours) at 24, Francis-street.  
 M. 65, commercial clerk, cho. (10 hours) at 15, Bridport-place.  
 F. 93, formerly servant, cho. (5 days) at 1, Little John-street.  
 Mr. Pucker, the Registrar states that "in front of Bridport-place there is a brickfield surrounded by a ditch of stagnant water, into which some privies used by the brickmakers empty themselves. The inhabitants of this neighbourhood have for a long time complained of the offensive effluvia arising from this cause, and consider it highly prejudicial to their health. The drainage of the locality is generally bad, being mostly superficial."

## Holywell and Moorfields.

M. 6 months, cho., (5 days) at 10, Queen-street, Finsbury-market.  
 M. 27, a shoemaker, cho., (22 hours), the result of a week's intoxication, little or food and exposure to noxious effluvia.  
 F. 5 months, Da. of latter, cho., (3 days) at 11, Long-alley, Shoreditch.

## St. Leonards.

M. 44, a draper, cho., (11 hours) at 26, Hackney-road.  
 F. 76, W. of labourer, diarrhoea, (24 hours), cho., (12 hours) at 24, Union-buildings.

## Haggerstone East.

M. 26, fishmonger, cho., (2 days), collapse, (10 hours) at 2, Gloucester-street, Haggerstone.  
 F. 35, Wid. of stone-mason, cho., (1 day) at 18, Martha-street, Haggerstone.

## Haggerstone West.

F. 33, Wid. of plasterer, cho., (4 days) at 8, Hertford-street.  
 F. 25, W. of labourer, cho., (24 hours) at 22, Hertford-street.

## BETHNAL GREEN; The Green.

M. 50, commercial clerk, cho., (24 hours) at 15, Cambridge-place.  
 M. 36, coal whipper, diarrhoea, (7 days), cho., (12 hours) at 5, Green's-place.

## Town.

M. 40, carman, cho., (30 hours) at 2, Nelson-street.  
 M. 3, Son of weaver, cho., (24 hours), debility (72 hours) at 8, Manchester-street.  
 F. 49, W. of tailor, cho., (14 hours) at 27, Arundel-street.  
 F. 51, W. of a dealer in tripe and cat's meat, cho., at 12, Turk-street.—*Inquest.*  
 F. 38, W. of a gunsmith, cho., (24 hours) at Providence-place, Duke-street.—*Inquest.*

*Erratum.*—In the list for week ending July 14th, for 7, Park-lane, read 7, Ab-row.

## Hackney Road.

M. 22, dock clerk, cho., (22 hours) at 7, Clare-street.  
 F. 41, W. of toy-maker, cho., (12 hours), at 22, Collingwood-street.  
 F. 53, W. of labourer, cho., (5 days) at 7, Clare-street.

## WHITECHAPEL; Spitalfields.

M. 7, son of labourer, cho., (21 hours) at 20, Flower and Dean-street.  
 F. 4, Da. of labourer, cho., (51 hours), congestion of brain (24 hours) at 20, Flower and Dean-street.

Mr. Deboos, the Registrar, states that "these two cases occurred in the same lodging-house containing about 30 inmates."  
 F. 36, an unmarried woman of intemperate habits, cho., (6 hours).

## The Artillery.

M. 8, Son of a labourer, cho., (13 hours), at 63, Wheeler-street, Christchurch, Spitalfields.

## Mile End New Town.

F. 42, W. of lawyer's clerk, cho., (13 hours) at 5, Buxton-street.  
 Mr. Rich, the Registrar, states that he is informed "the deceased had been attending her sister's child for two days previous, who died of cholera, and the day after her return home was taken ill and died on the following day. The family were in comfortable circumstances and particularly cleanly, the houses have been recently built, and the street is the best in the hamlet."

## Whitechapel North.

F. 40, chairwoman, cho., (14 days) fever, died in the WORKHOUSE. Brought here by the police from Whitechapel-road.

## Whitechapel Church.

M. 43, printer, cho. after diarrhoea, at 5, Duncan-street.  
 The 2 following cases occurred at the LONDON HOSPITAL:—

M. 50, ship-keeper, cho. (53 hours). From East Smithfield.  
 F. 21, slop-worker, cho. (30 hours), secondary fever (48 hours). From Bethnal-green.

## Goodman's Fields.

F. 20, charwoman, cho. (48 hours). At 5, Providence-court, Back Church-lane.

## Aldgate.

M. 45, Assistant Chaplain of the Royal Chapel, Tower, cho. (20 hours). Died in the Parade.

M. 1 year and 7 months, son of labourer, cho., 6, Cooper's-court, Blue-ancher-road.

M. 22, sailor, on board a vessel in the River Thames, cho.

F. 62, W. of Warden Yeoman in the Tower, cho.

F. 53, laundress, spinster, slight diarrhoea (24 hours), cho. (15 hours). Died in the Tower.

F. 52, W. of shoemaker, cho. (70 hours), partial recovery and afterwards collapse (16 hours) at Roger's-court.

F. 2, Da. of bricklayer's labourer, cho. (16 hours) at 5, Rose-court.

F. 8, Da. of labourer, cho. (3 days) at 6, Christopher-court, Rosemary-lane.

F. 2 years and 4 months, Da. of labourer, cho., at Peter's-court, Rosemary-lane.—*Inquest.*

F. 2 years and 4 months, Da. of labourer, cho., at 1, Fan-court, Upper East Smithfield.—*Inquest.*

## ST. GEORGE IN THE EAST; St. Paul.

M. 53, bricklayer's labourer, diarrhoea (24 hours), cho. (18 hours) at 6, New-court, Blugate-fields.

Mr. Chatwood, the Registrar, states, that "this is the third case from this court, two of which have died. It contains nine houses with two public privies, having communication with the drain, from which most obnoxious effluvia arise."

F. 4 years and 7 months, Da. of a taylor, cho. (9 hours) at 8, Seven-star-alley, Ratcliffe-highway. A close, over-crowded place; several stables in the alley.

The 2 following cases occurred in the CHOLERA HOUSE, 3, Bath-terrace.—

F. 31, W. of a sugar-baker, diarrhoea (2 days), cho. (10 hours).

F. 19, W. of a mariner, low fever consequent on cho. (19 days since). Removed from King's-arms-gardens, a low damp place, containing about 30 miserable huts; drainage and badly supplied with water; fever, &c. always prevailing. The Registrar has received information from the Coroner of three deaths from cholera at the same place.

## St. Mary.

F. 53, W. of a journeyman whitesmith, cho. (29 hours).

Mr. Howell, the Registrar, states, that "deceased has been out of work 17 weeks, and resided in a small court of 5 houses, open at one end only. No complaint of want of water, or unwholesome or insufficient drainage, but he had been reduced to very poor living latterly through want of employment and the means of procuring better food."

F. 32, W. of watchman in London Docks, diarrhoea (36 hours), cho. (12 hours).

Mr. Howell, the Registrar, states, that "deceased resided in a healthy and public thoroughfare, well cleansed, drained and ventilated. She was of delicate health previous to the attack. Her husband thinks she was seized with the disease through fright and attendance on a person in the same house, who died of cholera a few days previously."

## ST. GEORGE IN THE EAST; St. John.

M. 11 years and 9 months, son of a nautical instrument maker, cho. (40 hours) collapse (24 hours) at 8, Green-bank.

M. 50, beer-shop-keeper, cho. (3 days) tympanites intestinalis (6 days) at Old Gravel-lane.

F. 4 years and 8 months, Da. of a nautical instrument maker, cho. (4 hours) at 8, Green-bank.

## Linehouse.

M. 69, labourer, cho. (36 hours) at 12, Nightingale-lane.  
 M. 50, farmer, cho. (14 hours) collapse (8 hours) at St. Anne's farm.  
 M. 33, labourer, cho. secondary fever, (6 days) at 23, Dalgleish-street.  
 F. 39, W. of labourer, cho. at 9, Rosetta-street.  
 F. 38, W. of a rigger, cho. (36 hours) at 4, Nightingale-buildings.

## Ratcliffe.

M. 20, mariner, cho. (81 hours) at RATCLIFFE UNION WORKHOUSE.

M. 27, mariner, cho. (17 hours) on board ship, river Thames.

M. 50, cho. (17 hours) ?  
 F. 60, Wid., cho. (20 hours) at 12, Stone-stairs-court.

## Shadwell.

M. 32, labourer, cho. (4 hours) at 1, Upper-well-alley.  
 M. 18, mariner, cho. (4 hours) on the brig Mary, off Cole-stairs.  
 M. 70, labourer, cho. (24 hours) at 1, Upper-well-alley.  
 M. 3, Son of labourer, cho. (12 hours) at 9, Match-walk.  
 M. 2, Son of labourer, cho. (7 days) at 2, Upper-well-alley.  
 F. 36, W. of ballast-getter, cho. (16 hours) at 8, Upper-well-alley.  
 F. 39, W. of ballast-getter, cho. (3 days) at 4, Grocer's-court.  
 F. 48, W. of master-mariner, cho. (30 hours) on board the Joseph Collins, Tunnel-pier.

M. 1, Son of labourer, cho. (3 days) at 3, Green-dragon-alley.

M. 17, grocer, diarrhoea, cho. (14 hours) at 125, High-street.

## STEFNEY; Mile-end Old-town, (Upper.)

F. 59, spinster, cho. (12 hours) at 44, Dempsey-street.

## Mile-end Old-town, (Lower.)

M. 34, accountant, bilious diarrhoea (3 days), cho. (10 hours) at Saville cottage.  
 M. 30, vellum-binder, cho. (21 hours) at 5, Edward-street.

## POPLAR; Poplar.

M. 16, Son of mariner, cho. (36 hours) at 10, Wells-street.  
 M. 10, Son of ship-joiner, cho. (20 hours), collapse (10 hours) at 9, Cold Harbour.  
 M. 77, watchman, cho. (7 hours) at 6, Cold Harbour.

M. 65, shipwright, premonitory symptoms, (2 days), cho. (24 hours) at 12, Cold Harbour.

M. 17, Son of mariner, cho. (12 hours) on board the screw steamer, Free Trade, lying off Blackwall.

M. 38, labourer, cho. (4 days) in UNION WORKHOUSE INFIRMARY, North-street.

M. 34, accountant, cho., at 12 Albert-place, Mill-wall.

M. 66, flusherman of sewers, cho. (14 hours)—*Inquest.* At 32, Alfred-street.

M. 38, labourer, cho. (14 hours)—*Inquest.* At 5, Wells-street.

M. 9, Son of a labourer, cho. (30 hours) at 34, Mary-street.

F. 15, Da. of a mariner, cho. (2 days) at 2, Hanks-court.

F. 59, spinster, cho. (20 hours) at 30, Cold Harbour.

F. 60, W. of a shipwright, premonitory symptoms (2 days), cho. (24 hours) at 12, Cold Harbour.

F. 19, W. of a mariner, cho. (10 days) at 4, Hanks-court, Cold Harbour.

F. 37, W. of a mariner, cho. (48 hours) at 4, Hanks-court, Cold Harbour.

F. 57, W. of a bargeman, cho. (4 days) at 30, Cold Harbour.

F. 51, W. of a waterman, cho. (80 hours) at 7, Cold Harbour.

F. 78, Wid. of a mariner, consecutive fever (12 days), cho. (1 day) at 5, Wells-st.

F. 2, Da. of a labourer, cho. (3 days), collapse (1 day) at 15, Blackwall.

F. 75, Wid. of a labourer, cho. (60 hours) at 24, Penny-fields.

F. 16, Da. of a labourer, cho. (9 hours) in Irish-alley.

## Bow.

M. 34, cho. (16 hours).

M. 45, mariner, cho. (2 days), collapse, (2 days) at 6, Charles-place, Bromley.

F. 44, W. of a labourer, nervous excitement cho. (17 hours) at 9, Mary-street, Bromley.

F. 42, W. of carpenter, cho. (4 days) at 8, Mary-street, Bromley.

F. 31, W. of a boiler maker, cho. (18 hours) at Thomas-street, Bromley.

## ST. SAVIOUR, SOUTHWARK; St. Saviour.

M. 30, iron founder, diarrhoea (4 days), cho. (24 hours) at 14, Dyer's-buildings.

M. 78, currier, cho. (24 hours) at 33, Red Cross-street.

M. 52, carman, cho. (15 hours) at 20, Pitt's-place.

M. 2, cho. (7 hours) at 67, Great Guildford-street.

M. 26, hatter, cho. (36 hours) at 6, Townsend-yard.

M. 16, consecutive fever, (7 days), cho. (27 hours) at 50, King-street.

M. 2, diarrhoea (8 hours) cho. (14 hours) at 5, Loman's-place.

M. 11, cho. (14 hours) at 13, Little Guildford-street.

M. 4, diarrhoea (3 days), cho. (12 hours) at 6, Duke's-court.

F. 32, cho. (2 days) at 1, Rose-alley.

F. 4, cho. (11 days), fever (8 days) at 14, Dyer's-buildings.

F. 66, cho. with partial reaction (78 hours) at 11, St. Margaret's-court.

F. 38, W. of a labourer, cho. (3 days) at 3, Devonshire-square.

F. 1, cho. (24 hours) at 20, Ewer-street.

F. 34, W. of a painter, cho. (18 hours) at 3, Bridge-street.

F. 57, W. of shoemaker, diarrhoea (3 days), cho. (26 hours) at 23, America-street.

F. 58, W. of glass polisher, cho. (28 hours) at 40, Ewer-street.

F. 66, W. of tailor, cho. (18 hours) at 10, Stoney-street.

F. 2, cho. (11 hours) at 7, Pleasant-row.

F. 13 mo., diarrhoea (10 days) cho. with imperfect re-action (8 days) at 13, Orange-street.

## Christchurch.

M. 23, labourer, cho. (9 hours) at 8, Holland-street.

M. 72, labourer, diarrhoea (3 days), cho. (24 hours) at 2, Pleasant-place.

F. 7, Da. of coal-porter, cho. (24 hours) at 8, Marlborough-head-court.

F. 55, Wid. a servant, cho. (10 hours)

F. 55, Wid. of trunk maker, diarrhoea (4 days) cho. (17 hours) at 40, Gravel-lane.

F. 22, Spinster, cho. (60 hours) at 1, Boddy's-bridge.

F. 21, W. of a waiter, diarrhoea (3 days), cho. (13 hours) at 32, Broad-wall.

F. 17, Da. of malster, diarrhoea (14 days), cho. (5 days), fever (3 days) at 11, Marlborough-head-court.

F. 43, W. of iron-moulder, diarrhoea (2 days), cho. (18 hours) at 12, Isabella-street.

F. 43, Spinster, cho. (6 days) at 15, Marlborough-street.

The two following cases occurred in WORKHOUSE:—

M. 50, labourer, cho. (20 hours)

F. 78, Wid. of labourer, cho. (18 hours).

## ST. OLAVE, SOUTHWARK; St. Olave.

M. 30, labourer, cho. (3 days) at 4, King's-head-yard.

M. 60, labourer, cho. (9 hours) at 4, Greivson's rents.

M. 53, slop cutter, cho. (10 hours) at 9, Great-maze-pond.

F. 2, Da. of an Irish labourer, cho. (12 hours) at 11, Magdalen-court.

F. 8, Da. of an Irish labourer, cho. (15 hours) at 5, Tattle-court.

The 6 following cases occurred in ST. THOMAS'S HOSPITAL.

M. 29, coal porter, cho., from Red Cross-street, Southwark.

M. 16, Son of an Irish labourer, cho. (3 days) from Maypole-alley, St. George, Southwark.

F. 40, servant, cho., from King-street, Cheapside.

F. 50, nurse at the Hospital, not of the cholera ward, cho. (—hours).

F. 45, cho., from 5, Ball's-buildings, Broadwall, Blackfriars.

F. 30, W. of an Irish labourer, cho., from 5, Marble-court, St. Olaves.



## ST. OLAVE, SOUTHWARK; St. John.

- M. 4, Son of lighterman, cho. (16 hours) at 9, Gainsford-street.  
 M. under 1, Son of leather-dresser, cho. (13 hours) at 3, Fair-street.  
 M. 1, Son of mariner, cho. (9½ hours) at 3, Fair-street.  
 M. 5, son of a leather-dresser, cho. (12½ hours) at 3, Fair-street.  
 The houses in Fair-street are exposed to noisome smells, arising from imperfect drainage.  
 M. 43, carman, cho. (13 hours) at 2, New Cottage-row; a close confined place.  
 M. 4, Son of a toy-maker, cho. (10 hours), convulsions (4 hours) at 30, College-street. Two street gratings in front of the house in which 2 cases had previously occurred.  
 M. 18, bargeman, cho. (18 hours) on board a barge named Barnham, off Horselydown-stairs.  
 M. 4, Son of a labourer, cho. (2 days) at 32, Vine-yard.  
 F. 47, W. of a confectioner, diarrhoea (2 days) without medical advice, cho. (16 hours) at 144, Tooley-street.  
 F. 42, W. of a shoe-maker, cho. (12 hours) at 3, Freeman's-lane.  
 F. 14, Da. of a clerk, cho. (16 hours) at 33, Barnham-street.  
 F. 11, Da. of a leather-dresser, cho. (12 hours) at 3, Fair-street.  
 The 3 following cases occurred in the WORKHOUSE.  
 M. 40, shoemaker, cho. (2 days) removed from 3, Freeman's-lane, where his wife died of cholera.  
 M. 35, master of the Union Workhouse, cho. (18 hours).  
 F. 57, married woman, cho. (30 hours).

## BERMONDSEY; Leather-market.

- M. 66, cordwainer, cho. (39 hours) at 16, Snow's-fields.  
 M. 26, cordwainer, cho. (5 days) at 15, King's-place.  
 M. 21, skinner, cho. (2 days) at 5, Marigold-court.  
 M. 7, Son of a confectioner (deceased), cho. (12 hours) at 6, Bermondsey New-road.  
 M. 44, tanner, diarrhoea (5½ hours) cho. (7½ hours) at 17, Brook-street.  
 M. 37, tanner, cho. (10 hours) at 5, Alice-street.  
 M. 31, hatter, addicted to drinking, and intoxicated when taken, cho. (12 hours).  
 M. 27, cordwainer, cho. (17 hours) at 12, Queen-street.  
 M. 18 months, Son of a letter-carrier, cho. (12 hours) at Chapel-place.  
 M. 39, cho. (12 hours) at 170, Long-lane.  
 M. 1 year 5 months, Son of carpenter, diarrhoea (6 days) terminating in cho. on last day, at 5, Suffolk-place.  
 M. 12, Son of hatter, cho. (7 days) at 2, Cross-street.  
 M. 1, cho. (18 hours) at 140, Long-lane.  
 M. 44, tanner, diarrhoea (12 hours) prostration of strength (8 hours), cho. (4 hours).  
 M. 41, Manchester Warehouse Agent, cho. (3 days) at 4, Alfred-place, Nelson-trent.  
 M. 50, general-dealer, cho. (24 hours) at 7, Winter's-square.  
 F. 19, W. of policeman, prostration of strength (24 hours), cho. (8 hours) at 9, William-street.  
 F. 28, W. of tin-plate-worker, cho. (2 days) at 6, Garder-row, Snow's-fields.  
 F. 45, W. of grocer and cheesemonger, cho. (48 hours) at 7, Valentine-place.  
 F. 34, W. of undertaker, cho. (7 hours) at 2, Crosby-row.  
 F. 24, Spinster, cho. (20 hours) at 4, White Lion-court.  
 F. 31, W. of hatter, cho. (3 days) at 5, Minto-street.  
 F. 62, Spinster, cho. (23 hours) at 9, Paragon-place.  
 F. 43, W. of fish-salesman, cho. (12 hours) at 5, Star-place.  
 F. 29, W. of tailor, cho. (7 days) at 7, Star-place.  
 F. 40, Wid. of chair-maker, cho. (1 day) debility at 36, Elm-street.

## St. Mary.

- M. 56, printer, diarrhoea, cho. at 5, Griggs'-place.  
 M. 73, labourer, cho. (24 hours) at 13, Mellick-place.  
 M. 16 months, son of a carman, cho. (30 hours), convulsions (12 hours) at 36, Crucifix-lane.  
 M. 44, gentleman, cho. fever (7 days) at 3, Fendall-street.  
 M. 50, leather-stripper, cho. at 25, Fashion-street.  
 M. 62, labourer, diarrhoea (3 days), cho. (18 hours) at 22, Bermondsey-square.  
 M. 47, licensed victualler, cho. (16 hours) at Bermondsey-street.  
 M. 69, rope-maker, cho., at 104, Bermondsey-street.  
 F. 3, Da. of tanner, diarrhoea and vomiting (18 hours), cho. (4 hours) at 34, Grange-walk.  
 F. 28, W. of labourer, cho., at 1, Rowland-court.  
 F. 10, Da. of shoemaker, cho. (19 hours) at 1, Mellick-place.  
 F. 39, W. of lighterman, cho., at 9, Hanover-street.  
 The 7 following cases occurred in the WORKHOUSE :—  
 M. 47, carpenter, cho. (3 days & 22 hours).  
 M. 73, labourer, cho. (5 days).  
 M. 20, cho. (4 days & 4 hours).  
 M. 75, sawyer, cho. (28 hours).  
 M. 12, cho. (4 days & 7 hours).  
 F. 60, W. of labourer, cho. (16 hours).  
 F. 60, Wid. of porter, cho. (5 days), consecutive exhaustion (2 days).

## St. James.

- M. 23, stoker, cho. (10 hours) at 15, Napoleon-place.  
 M. 32, police constable, cho. (16 hours) at 5, Bisley's-gardens.  
 M. 10, son of writer and grainer, cho. (18 hours) at West-street, North.  
 M. 10, son of cooper, cho. (16 hours) convalescent from fever, at 7, John-street.  
 M. 33, commercial traveller, cho. (7 days) at 9, Napoleon-place.  
 M. 67, tobacco-pipe-maker, cho. (16 hours) at 2, Neckinger-street.  
 M. 6 weeks, son of a mariner, cho., at 7, Charles-street.  
 M. 26, paper-maker, cho. (12 hours) at St. Saviour's-mill.  
 F. 53, W. of house-decorator, cho. (22 hours) at 3, Jamaica-row.  
 F. 40, W. of a Baptist Minister, cho. and congestive fever (1 week) at 20, New Church-street.  
 F. 35, W. of leather-dresser, cho. (24 hours) at 5, Perseverance-street.  
 F. 65, W. of labourer, cho. (24 hours) at 13, Gedding-terrace.  
 F. 22, Da. of labourer, cho. (1½ hours) at 2, Gilham-court.  
 F. 39, W. of a sawyer, cho. (5 days) at 1, Arnold-place.  
 F. 3, Da. of a stay-maker, cho. (10 hours) at Druid-street.  
 F. 10, Da. of waterman, cho. (36 hours) at 2, James-court.  
 F. 53, W. of a labourer, cho. (10 days) at 4, Joiner's-court.  
 F. 29, W. of a labourer, cho. (18 hours) at 3, George-court.  
 M. 8, Son of a mariner (on board a vessel) in St. Saviour's-dock, diarrhoea (6 days), cho. (12 hours).

## Kent road.

- M. 55, currier, cho. (14 hours) at 1, Rephidim-street.  
 M. 4 months, Son of a carpenter, cho. (24 hours) at 5, Stanford-place.  
 M. 12, Son of labourer, cho. (15 hours) at 2, New-alley, White-street. } brothers.  
 M. 16, Son of labourer, cho. (43 hours) at 2, New-alley, White-street. }  
 M. 18 months, Son of wood-chopper, cho. (43 hours) at 19, Delph-street.  
 M. 7, Son of tailor, cho. (3 hours) at 126, Kent-street.  
 M. 18 months, Son of a clerk, cho. (7 days) at Toll-house, Hunter-street.  
 Mr. Fitch, the Registrar, states that "deceased was removed from No. 31, upon the death of his parents and brother."  
 M. 48, hawker, cho. (22 hours) at 9, Potier-street.  
 M. 4, Son of cabinet maker, cho. (22½ hours) at 6 Potier-street.  
 M. 4, Son of twine spinner, cho. (7 days) at 4, Walker's cottages, Kent-street.  
 M. 57, printer, cho. (16 hours) at 7, Buckenham-square.  
 M. 22, butcher, cho. (12 hours) at 28, White-street.  
 M. 57, carman, cho. (2 days) at 10, Leyton's-buildings.  
 F. 25, W. of a labourer, cho. (19 hours) at 7, St. George's-place.  
 F. 15, Da. of a bricklayer, cho. (16 hours) at 30, Hunter-street.  
 F. 17, single woman, cho. (14 hours) at 31, Hunter-street.

The Registrar states that "the deceased attended upon 3 persons who died in the same house on the 19th instant, and was herself taken ill and died the next day."

- F. 27, W. of a cab-driver, cho. (4 days) at 2, St. George's-place, South.  
 F. 3, Da. of a back-maker, cho. (10 hours) at 6, Vine-yard.

- F. 20, W. of a coal-porter, cho. (36 hours) at 1, Red-cross-street.  
 F. 46, W. of an innkeeper, cho. (10 hours) at 191, High-street.  
 F. 7, Da. of a clerk, cho. (8½ hours) at 51, Hunter-street.  
 F. 3, Da. of a butcher, cho. (5 days) at 109, Kent-street.  
 F. 2, Da. of a labourer, cho. (14 hours) at 14, May-pole-alley.  
 F. 36, Da. of a police constable, cho. (36 hours) at 74, Ann-street.  
 F. 57, W. of a brushmaker, cho. (22 hours) at 1, Stone-cutters'-yard.  
 F. 40, W. of a labourer, cho. (12 hours) at 7, St. Stephen's-place.

## ST. GEORGE, SOUTHWARK; Borough-road.

- M. 64, brush maker, cho. (48 hours) at 17, Lant-place.  
 M. 51, labourer, cho. (24 hours) at 46, Wellington-street.  
 M. 35, labourer, cho. (14 hours) at 7, Duke-street, Mint-street.  
 M. 8, Son of a broker, &c., cho. (72 hours) at 11, Borough-road.  
 M. 18 months, Son of sawyer, cho. (4 days) at 5, Mint-street.  
 M. 3, Son of a stay maker, cho. (4 days) at 17, Queen's-court, Suffolk-street.  
 M. 55, paper maker, diarrhoea (3 days), cho. (7 hours) at 6, Belvidere-place.  
 M. 73, Son of a milkman, cho. (8 hours) at 2, Crispin-court.  
 M. 54, chair maker, cho. (12 hours) at 7, Caroline-crescent.  
 M. 2, Son of coal-porter, cho. (16 hours) at 3, Mint-square.  
 M. 72, cooper, cho. (3 days) at 1, Foster-court, Lombard-street.  
 F. 23, W. of cabinet maker, cho. (11 hours) at 17, Gun-street.  
 F. 34, W. of servant, cho. (12 hours) at 30, Mint-street.  
 F. 45, W. of shoemaker, cho. (4 days).  
 F. 49, W. of an eating-house keeper, cho. (12 hours) at 96, Blackman-st., Boro'.  
 F. 59, Wid. of a furniture dealer, cho. (12 hours) at 7, Broker's-row.  
 F. 60, Wid. of a straw bonnet maker, cho., at 9, St. George's-terrace, Boro'-road.  
 F. 32, domestic servant, cho. (12 hours) at 17, Lant-place.  
 F. 50, W. of a labourer, cho. (10 hours) at 4, Friar's-place.  
 F. 36, W. of a baker, cho. (16 hours) at 63, Blackman-street, Borough.  
 F. 73, Wid. of a carpenter, fever (6 days), cho. (4 days) at 5, Wellington-street.  
 The 5 following Cases occurred in the WORKHOUSE :—  
 M. 40, coal porter, cho.  
 M. 5, cho.  
 F. 19, hawker, cho.  
 F. 35, Wid. cho.  
 F. 37, Wid. cho.

## London Road.

- M. 7, Son of a carpenter, cho., at 3, Mount-place, Gibraltar-row. } brother  
 F. 15 mon., Da. of a carpenter, cho., at 3, Mount-place, do. } & sister.  
 M. 4, Son of a harness maker, cho. (12 hours) at 7, Webber-row. } brother  
 F. 1, Da. of a harness maker, cho. (12 hours) at 7, Webber-row. } & sister.  
 M. 7, Son of a glass cutter, cho. (12 hours) at 3, Short-street, Tower-street.  
 M. 52, salesman, cho. (9 hours) at 7, Valentine-place, Webber-street.  
 M. 5, Son of a tailor (deceased), cho. (17 hours) at 10, Garden-row.  
 M. 64, carpenter, cho. (3 days) at 12, Webber-row.  
 M. 14, Son of a sculptor, cho., at 14, Alfred-pl., Newington-causeway. } brother  
 F. 8 mon., Da. of a sculptor, cho., at 14, Alfred-pl., do. } & sister.  
 F. 1, Da. of a policeman, cho. (8 hours) at 18, Tower-street, Southwark.  
 F. 68, Wid. of a soldier, cho. (23 hours) at 74, Tower-street.  
 F. 81, Wid. of a stone mason, cho., at 36, Gibraltar-row.  
 F. 41, W. of a biscuit baker, cho. (30 hours) at 10, Elliott's-place.  
 F. 30, W. of a waiter, cho. (5 days), exhaustion (2 days) at 22, Pitt-street.  
 F. 63, W. of a pressman, cho. (16 hours) at 28, Elliott's-row.  
 F. 78, Wid. of a shoemaker, cho., at 11, Alfred-place, Union-street.  
 F. 13 days, Da. of a paper hanger, cho., at 18, Tower-street.

## NEWINGTON; St. Mary.

- M. 47, hosier, cho. (17 hours) at 9, York-place, Walworth.  
 M. 18, whip maker, cho. (44 hours) at 6, New Kent-road.  
 The medical attendant states "that deceased was taken with diarrhoea of the same character as is generally premonitory of cholera. Instead of applying for medical advice he took a sedilitt powder; serous diarrhoea set in with all the symptoms of Asiatic cholera, and in spite of the most active treatment he sank; he was previously in robust health."  
 M. 44, surveyor, cho. (8 hours) at 1, Marlborough-place, Walworth.  
 F. 71, Wid. of a farmer, cholera (7 days) at 3, Bruton-place, Newington.  
 F. 58, Wid. of a tipstaff, cho. (14 hours) at 26, New-street.  
 F. 11, Da. of a cabinet maker, cho. (12 hours) at 15, William's-place.  
 F. 40, W. of a labourer, cho. (56 hours) at 7, Charles-street, Walworth.  
 F. 79, Wid. of an upholsterer, cho. (48 hours) at 3, Cross-street.

## Walworth.

- M. 18 months, Son of sofa-maker, cho. (24 hours) at 5, Sandford-row, South-street.  
 M. 49, labourer, cho. (10 hours) at the WORKHOUSE.  
 M. 15, Son of shoe-maker, cho. (3 hours) at 2, Clifford-street, Walworth-common.  
 M. 9, Son of cork-cutter, cho. (24 hours) at 15, Nelson's-place, Locksfields.  
 M. 61, formerly a soldier in the 40th infantry, cho. (24 hours) at 4, Albert-place, Union-street, East-street.  
 M. 21, shoe-maker, cho. (11 hours) at 10, Cross-street, King-street, East-street.  
 M. 34, sealing-wax-maker, cho., at 9, Ann's-terrace, South-street.  
 M. 72, agent, cho. (12 hours) at 16, Phipp-street, Walworth.  
 M. 24, labourer, cho. (14 hours) at 3, Elizabeth-place, Boundary-lane.  
 M. 9, Son of carpenter, cho. (9 hours) at Mina-cottage, Mina-road, Old Kent-road.  
 M. 13, Son of bricklayer, cho., at 5, Hen-and-chicken-lane, Walworth.  
 M. 23, diarrhoea (3 days), cho. (16 hours).  
 M. 72, hair-dresser, cho. (30 hours) at 6, Queen's-row, Walworth.  
 M. 35, baker, cho. (14 hours) at 9, Ann's-terrace, Elizabeth-street.  
 M. 4, Son of baker, cho. (5 days) at 27, Eltham-street, Locksfields.  
 M. 4, Son of hatter, diarrhoea (3 days), cho. (8 days) at 6, Union-street, East-street.  
 M. 8, Son of tailor, cho. (24 hours) at 32, James-street, York-street.  
 M. 47, printer, diarrhoea (10 hours), collapse, (12 hours), cho. (12 hours) at 10, Lorimore-road, Walworth.

- M. 17 months, Son of a lath-render, cho. (2 days), typhus and effusion in brain (6 days) at 26, Portland-street, Walworth.  
 F. 4, diarrhoea, cho. (12 hours) at 3, Pleasant-row, East-street.  
 F. 5, Da. of slater, cho., at 2, North-street.  
 F. 33, W. of picture-frame-maker, cho., at 9, North-street.  
 F. 17, Da. of toy-maker, cho. (24 hours) at 20, Park-place, East-street.  
 F. 4, Da. of bricklayer, cho. (9 hours) at 16, Pleasant-row, East-street.  
 F. 47, Wid. of shoe-maker, cho. (72 hours) at 2, Clifford-street, Walworth-common.  
 F. 41, Wid. cho., at the WORKHOUSE.  
 F. 61, cho., at the WORKHOUSE.  
 F. 68, Wid. of gentleman's servant, cho. (a few hours) at 6, King's-row.  
 F. 3, Da. of hawker, cho. (19 hours) at 6, Union-street, East-street.  
 F. 38, W. of cabinet-maker, cho. (12 hours) at 4, Belgrade-place, Trafalgar-street.  
 F. 64, Wid. of carpenter, diarrhoea, cho., at 40, Trafalgar-street.  
 F. 5, cho. (2 days) at the WORKHOUSE.  
 F. 3, cho., congestive fever (3 days) at the WORKHOUSE.  
 F. 69, Wid. of carpenter, diarrhoea, cho. (12 days) at 6, Camden-street.  
 F. 30, Spinster, cho. (2 days) at 4, Queen-street, York-street.  
 F. 39, W. of a labourer, cho. (24 hours) at 8, Trafalgar-street.  
 F. 37, W. of a bricklayer, cho. at 5, Hen and Chickens-lane.  
 F. 6, Da. of a paper-stainer, cho. (33 hours) at 11, Albert-place, Union-street, East-street.

Mr. Turner, the Registrar, states that "the cases of cholera which occurred in the Workhouse are those of persons brought there almost in the last stage of collapse, and not inmates of the house."

## Trinity.

- M. 56, gentleman, cho. (3 days) at 33, Wellington-street.  
 M. 1, Son of clerk, cho. (12 hours) at 11, Swan-street.  
 M. 83, labourer, cho. (30 hours) at 3, Bull-court, Newington-causeway.  
 M. 5, Son of labourer, cho. (8 hours) at 2, Black Horse-court, Great Dover-road.  
 M. 72, hatmaker, cho. (premonitory symptoms for some days) at 25, Deverell-st.  
 M. 34, ostler, cho. (9 hours) at 13, Cole-street.  
 M. 3, Son of bootmaker, cho. (8 hours) at 2, Swan-street.



M. 5, Son of shoemaker, cho. (9 hours) at 2, Tiverton-street.  
 M. 8, Son of hatter, cho. (29 hours) at 18, Ayliffe-street.  
 F. 26, Spinster, cho. (16 hours) at 19, William-street, Harper-street.  
 F. 33, Da. of plumber, cho. (17 hours) at 4, Little Chatham-place, Lock's-fields.  
 F. 57, W. of labourer, cho. (18 hours) at 7, Swan-street.  
 F. 7, Da. of engraver, cho. (12 hours) at 7, William-street, Harper-street.  
 F. 52, W. of silversmith, cho. (10 hours) at 4, Poplar-row.  
 F. 63, laundress, cho. at 53, St. Andrew's-road.  
 F. 12, Da. of hatter, cho. (14 hours) at 18, Ayliffe-street.  
 F. 1, Da. of cabinet-maker, diarrhoea (3 days), cho. (12 hours) at 4, Eltham-place, Kent-street.  
 F. 16, Da. of superintendent of police, cho. (24 hours) at 4, St. David-street.  
 F. 4, Da. of bootmaker, cho. at 33, John-street, Harper-street.  
 F. 30, W. of tallowchandier, diarrhoea (2 days), cho. (14 hours) at 2, Victoria-place, Horsemonger-lane.

#### LAMBETH; Waterloo (1st Part.)

M. 3, Son of stone-sawyer, cho. (14 hours) at 21, Eaton-street.  
 M. 2, Son of labourer, cho. (24 hours), collapse and coma (4 hours) at 59, Wooton-st.  
 M. 1, Son of labourer, cho. (6½ hours) at 14, Whitehorse-street.  
 M. 43, cabdriver, cho. (18 hours), collapse and coma (6 hours) at 6, John-street, Waterloo-road.  
 M. 30, boatman, cho. (24 hours) on board a barge at Dawson's-wharf.  
 F. 2, Da. of shoemaker, cho. (12 hours), coma (3 hours) at 5, Bates'-buildings, Broadwell.

F. 2, Da. of porter, diarrhoea (1 day), cho. (10 hours) at 42, Whitehorse-street.  
 F. 68, Wid. of pattern-designer, cho. (32½ hours) at 15, Queen-street.  
 F. 46, W. of labourer, cho. (18 hours), collapse (4 hours) at 65, Whitehorse-st.  
 F. 34, single woman, cho. (12 hours) at 37, Queen-street.  
 F. 64, Wid. of farmer, cho. (13 hours), collapse and coma (6 hours) at 4, Victoria-place, Broadwell.

F. 22, single woman, diarrhoea (5 days) without attention to it, cho. (30 hours) at 18, Cornwall-road.  
 F. 36, W. of plumber, asthma, cho. (3 days) at 3, Webber-street.  
 F. 18, single woman, cho. (36 hours) at 18, John-street, Waterloo-road.  
 F. 5, Da. of fellowship-porter, cho. (12 hours) at 104, Cornwall-road.  
 F. 70, W. of labourer, cho. (37 hours), coma and collapse (8 hours) at 15, Windmill-row.

Mr. Mear, the Registrar, states that "half the number of cases of cholera have taken place near the sewers which form the boundary of the parish."

#### Waterloo (2nd Part.)

M. 2, Son of a mill-maker, diarrhoea (2 days), cho. (8 hours) at 111, Lower Marsh.  
 M. 8, Son of labourer, cho. (24 hours) at 17, Jurston-street.  
 M. 67, tanner, cho. (12 hours) at 33, Frances-street.  
 M. 5, Son of stone-sawyer, cho. (20 hours) at 26, Little Thomas-street.  
 M. 3, Son of porter, cho. (5 days) at 67, James-street.  
 M. 28, upholsterer, cho. (12 hours) at 5, Lambeth-square.  
 M. 1, Son of carpenter, cho. (48 hours) at 2, Providence-row.  
 F. 2, Da. of smith, cho. (23 hours) at 41, Granby-place.  
 F. 4, Da. of carpenter, cho. (14 hours) at 16 Anne-street.  
 F. 30, W. of labourer, neglected diarrhoea (4 days), cho. (12 hours) at 7, Charlotte-street.  
 F. 46, W. of merchant's-clerk, cho. (1 day) at 7, Smart's-terrace.  
 F. 36, W. of labourer, diarrhoea (3 days), convalescent 4th day, cho. (24 hours) at 24, Gloucester-street.  
 F. 34, W. of shoemaker, cho. (18 hours) at 80, James-street.

Mr. Daws, the Registrar, states that "with few exceptions the deaths have occurred to persons extremely poor, residing generally in one room, and in dirty narrow streets; James-street and its immediate vicinity have suffered most; this spot lies quite in a hollow, and he believes it was built on very marshy ground, the drainage is defective, and there are ditches partially filled up, which often serve as receptacles for decayed vegetables, stinking fish, &c., and to which the attention of the Sanitary Officer is directed."

#### Lambeth Church, (1st Part.)

M. 49, bookseller, cho. (7½ hours) at 2, Church-street.  
 M. 60, labourer, cho. (4 days) at 3, Faircloth-court, Princes-street.  
 M. 9, Son of carpenter, cho. at 12, Vauxhall-walk.  
 M. 37, lieutenant, cho. (21 hours) at 39, Royal-street.  
 M. 31, potter, cho. (16 hours) at 17, Princes-street.  
 M. 49, locksmith, cho. (5 days) at 84, Lambeth-walk.  
 F. 48, W. of bricklayer, cho. (8 hours) at 16, Princes-street.  
 F. 63, Wid. of farmer, cho. (2 days) at 5, Duke's Head-court, High-street.  
 F. 40, W. of hawker, cho. (24 hours) at 3, Windmill-court.  
 F. 51, W. of porter, cho. (24 hours) at 11, Prince's-street.  
 F. 56, W. of barber, cho. (36 hours) at 83, Lambeth-walk.  
 F. 45, W. of potter, cho. (2 days) at 17, Prince's-street.  
 F. 38, W. of organ-builder, cho. (7 days), consecutive fever (7 days) at Norfolk-place, Church-street.

F. 4, Da. of carpenter, cho. at 12, Vauxhall-park.  
 F. 7, Da. of cellerman, cho. (14 hours) at 36, Carlisle-street.  
 F. 51, Wid. of bricklayer, diarrhoea (24 hours) cho. (22 hours) at Hercules-buildings.

#### Lambeth Church, (2nd Part.)

M. 60, a printer, diarrhoea, cho. (13 hours) at 2, Wickham-street.  
 M. 42, a sawyer, cho. (16 hours) at 9, Clarence-place.  
 M. 49, chairmaker, cho. (10 hours) at 25, Barrett-street.  
 M. 63, farrier, cho. (2 days) at 99, Park-street.

Deceased, two days previous to attack, acted as Foreman at a Coroner's Inquest, held at Lambeth Workhouse, to enquire into some Cholera cases.

M. 27, bricklayer, cho. (15 hours) at 23, Caroline-street.  
 M. 47, cabman, cho. (12 hours) at 1, Grave's-cottages, Saunder's-street.  
 M. 53, bricklayer, cho. (14 hours) at 46, Wickham-street.  
 M. 52, cooper, cho. (48 hours) at 137, Vauxhall-walk.  
 M. 58, tripe-dresser, cho. (24 hours) at 5, Thomas-place, Prince's-street.  
 M. 47, painter, cho. (14 hours) at 16, George-street.  
 M. 3, sawyer, cho. at Wickham-street.  
 M. 4, chairmaker, cho. (12 hours) at 31, George-street.  
 F. 26, W. of a milkman, cho. (5 days) at 1, Little East-place.  
 F. 2, Da. of a saw-sharpener, cho. (30 hours) at 94, Wickham-street.  
 F. 34, W. of a baker, cho. (14 hours) at 65, Union-street.  
 F. 22, diarrhoea, (1 day), cho. (12 hours) at 7, Hall-place, Kennington-lane.  
 F. 37, W. of a tallow chandler, cho. (6 days) at 12, Barrett-street.  
 F. 41, W. of a sawyer, cho. (36 hours) at 9, Clarence place.  
 F. 48, Wid. of a labourer, cho. (12 hours) at 52, Catherine-street.  
 F. 5, Da. of a potter, cho. (4 days) at 6, Bateman's-buildings, Vauxhall-walk.  
 F. 5, Da. of a lustre mounter, cho. (3 days) at 8, Wickham-street.  
 F. 4, Da. of a shoemaker, cho. (3 days) at 14, King-street.  
 F. 6, Da. of a shoemaker, cho. at 3, Blewer's-court, Regent-street.  
 F. 65, W. of a general dealer, cho. (31 hours) at 9, Wynyard-street.  
 F. 56, W. of a baker, diarrhoea, (2 days) cho. (15½ hours) at 10, Chester-street.  
 F. 69, Wid. of a paper maker, cho. (12 hours) at 53, Catherine-street.  
 F. 9, Da. of a miller, hydrocephalus, diarrhoea, and cho. (3 months) at 7, New-street.

F. 34, W. of a costermonger, cho., typhus fever, abortus, at 3, Hampshire-street. The 8 following cases occurred in LAMBETH WORKHOUSE.

M. 50, potter, cho.  
 M. 53, tailor, cho.  
 M. 74, soldier, cho.  
 M. 11, Son of a costermonger, cho. The mother and 4 children including the above case have died. Their residence was 3, Hampshire-street.  
 M. 61, shoemaker, cho.  
 F. 38, W. of a labourer, cho.  
 F. 85, Wid. cho.  
 F. 59, Wid. cho.

#### LAMBETH; Kennington (1st Part.)

M. 6, Son of a waiter, cho. (9 hours) at 33, White Hart-street.  
 M. 48, merchant, cho. (12 hours) at 5, Beckford-place.  
 M. 2, son of a carpenter, convulsions (3 days), cho. (2 days) at 2, Beech-street, South Lambeth.  
 M. 13, Son of a merchant's clerk, cho. (5 days) at 14, Clayton-street, Kennington.  
 M. 33, labourer, cho. (8 hours) at 15, Cavendish-terrace, South Lambeth.  
 M. 1, Son of a labourer, cho. (24 hours) at 4, South Vile, South Lambeth.  
 M. 26, gentleman's servant, cho. (14 hours) at the Lawn, South Lambeth.  
 M. 45, labourer, cho. (13 hours) at 2, Lawn-lane, South Lambeth.  
 F. 36, W. of proprietor of Sawing-mills, cho. (16 hours) at Hanover-square, Kennington.  
 F. 6, Da. of a labourer, cho. (54 hours) at 9, Ashmole-place, Church-street.  
 F. 1 year & 8 months, Da. of a merchant's clerk, cho. (48 hours) at 3, Princes-sq.

#### Kennington, (2nd Part.)

M. 36, shoemaker, diarrhoea (24 hours), cholera (18 hours) at 12, Thomas'-street; (very bad ditch).  
 M. 41, beer-merchant, cho., at 77, Spencer-place, Brixton-road (main road).  
 M. 23 months, cho. (48 hours) at 14, Chryssell-road (open street).  
 M. 36, basket-maker, cho. (36 hours) at 4, Thomas'-street (very bad ditch).  
 M. 40, gardener, cho. (1 week) at 6, Russell-garden (very bad drainage, cesspools full).

F. 70, Wid., chol. (28 hours) at 3 Thomas'-street (very bad ditch).  
 F. 10 months, Da. of a carpenter, cho. (5 days), exhaustion, at 10, Baker-street (no drainage).

F. 4, Da. of a carpenter, cho. (7 days) at 10, Baker-street (no drainage).  
 F. 33, basket-maker, cho. (16 hours) at 4, Thomas'-street (very bad ditch).  
 F. 43, W. of a gardener, cho. (24 hours) at East-street (very bad drainage).  
 F. 11 months, Da. of a painter, cho. (48 hours) at 33, Robert-street (very bad drainage).

F. 36, W. of a labourer, cho. and consecutive fever (7 days) at 10, Baker-street (no drainage).

F. 3, Da. of a sawyer, cho. (3 days) at 3½ North-row (very bad drainage, cesspool full).

#### Brixton.

M. 9, Son of a bricklayer, cho. (5 hours) at 32, Regent-row.  
 M. 2, Son of a bricklayer, diarrhoea (5 days), cho. (20 hours) at 32, Regent-row.  
 M. 27, stationer, cho. (17 hours) at Frederick-place, Brixton-hill.  
 M. 8 months, Son of a licensed victualler, delicate from birth, diarrhoea (14 days), cholera (12 hours) at Water-lane.  
 F. 36, W. of a labourer, cho. (28 hours) at 29, Regent-row.  
 F. 55, W. of a gentleman, cho. (3 days) at Dulwich-road.

#### CAMBERWELL; Camberwell.

M. 5, Son of a labourer, cho. (14 hours) at 5, Providence-place, Wyndham-road.  
 M. 52, a gardener, cho. (24 hours) at 17, Acorn-street.  
 M. 25, a broker's clerk, cho. (11 hours) at High-street.  
 M. 36, a drayman, cho. (24 hours) at 5, Weston's-buildings, High-street.  
 M. 6, Son of a pianoforte-maker, fever (10 days), cholera (14 hours) at 2, George-street, Wyndham-road.

M. 5 months, Son of a labourer, cho. (14 hours) at same house as above.  
 F. 42, a laundress, cho. (36 hours) at 3, Acorn-street.  
 F. 28, a dress-maker, cho. (25 hours) at 17, Acorn-street.  
 F. 14, Da. of a milkman, cho. (18 hours) at 1, Havel-street.  
 F. 7, Da. of a labourer, cho. (12 hours) at 12, Absalom-place.

The 6 following cases occurred in the LUNATIC ASYLUM, Peckham House.

M. 51, formerly a labourer, cho. (10 hours).  
 M. 42, formerly a labourer, cho. (18 hours).  
 M. 53, a joiner, cho. (12 hours).  
 F. 54, a Wid., cho. (11 hours)—Inquest.  
 F. 33, cho. (21 hours)—Inquest.

F. 26, maid-servant, cho., followed by typhoid fever (8 days).  
 The nine following cases occurred in the LUNATIC ASYLUM, Camberwell-house.

M. 33, formerly a labourer, exhaustion of the vital powers from mania, cho. (19 hours).

M. 47, a labourer, cho. (5½ hours)—Inquest.  
 M. 40, a carpenter, mania, cho., and consecutive fever (5 days).  
 M. 29, a labourer, general paralysis, far advanced cho. (60 hours).  
 F. 35, exhaustion of the vital powers from mania, cho. (2 days).  
 F. 14, an idiot, cho. (10 hours).  
 F. 47, mania, cho. (10 hours).  
 F. 59, a Wid. mania, cho. (13 hours).  
 F. 34, diarrhoea, cho. (11 hours).  
 F. 65, laundress, cho. (18 hours) in the WORKHOUSE.

#### CAMBERWELL; Peckham.

M. 43, Plasterer, cho. (36 hours) at Paradise-place, High-street.  
 F. 2, Da. of a sawyer cho. (3 days) 2, Bath-place, Melon-ground.

#### St. George.

M. 25, Bricklayer, cho. (6 hours) at 1, Streeter's-row, Acorn-street.  
 M. 52, grocer, cho. (16 hours) at 29, Addington-place, High-road.  
 M. 64, gentleman, cho. (16 hours) at Belvedere-cottage, Windmill-lane.  
 M. 17, Son of a bricklayer, cho. (24 hours), at 1, Thomas-street, Wyndham-road.  
 M. 9, Son of a labourer, cho. (20 hours) at 7, Palefield-street, Wyndham-road.  
 M. 6, Son of a labourer, cho. (18 hours) at 21, Nelson-street, Wyndham-road.  
 M. 40, painter, cho. (6 days) at 1, Union-road, Coburg-road.  
 M. 2, Son of an artist, cho. (14 hours) at 4, Kent-terrace, Coburg-road.  
 M. 8, Son of a carpenter, cho. (19 hours) at 2, Allen's place, Wyndham-road.  
 F. 3, Da. of a labourer, cho. (3 days) at 3, Thomas-street, Wyndham-road.  
 F. 34, W. of a coachman, cho. (2 days) at 8, Thomas-street.  
 F. 19, Spinster, cho. (4 days) at 2, Thomas-street.  
 F. 57, W. of a labourer, cho. at 1, Thomas-street.  
 F. 48, W. of a labourer, cho. (18 hours) at 7, Palefield-street.  
 F. 41, W. of a dust-contractor, cho. (12 hours) at 31, Thomas-street.

#### ROTHERHITHE; Rotherhithe.

M. 3, Son of a labourer, cho. (11 hours) at 3, Elephant's-lane.  
 M. 59, boat-builder, diarrhoea and cho. (5 days) at 48, Adam-street.  
 M. 7, Son of a boat-builder, cho. (11 hours) at 48, Adam-street.  
 M. 59, travelling book-keeper, cho. (20 hours) at the Red-lion, Lower-road.  
 M. 14, Son of a labourer, cho. (60 hours) at 2, Clarence-street.  
 M. 2, Son of a lighterman, cho. (7 hours) at 3, Clark's-orchard.  
 M. 15, Son a labourer, cho. (2 days) at 8, Kenning's-buildings.  
 M. 27, police-constable, diarrhoea (4 days), cho. (9 hours) at 2, Morton-cottages.  
 M. 8, Son of a bricklayer, cho. (3 days), typhus (7 days) at 89, Adam-street.  
 M. 13, Son of a lighterman, cho. (4 days) at 3, Thames-street.  
 M. 60, labourer, cho. (15 hours) at 41, Adam-street.  
 F. 46, W. of a dealer-in-wood, cho. (36 hours) at 15, Adam-street.  
 F. 2, Da. of blacksmith, cho. (17 hours) at 10, Swan-lane.  
 F. 70, W. of licensed-victualler, cho. (22 hours) at the King's Arms, Rotherhithe Wall.

F. 39, W. of a labourer, cho. (3 days) at 5, Charlotte-row.  
 F. 52, W. of a fireman, cho. (5½ days) at the Fire-Engine Station, Lucas-street.  
 F. 8, Da. of a shipwright, cho. (28 hours) at 9, Globe-street.  
 F. 10, Da. of an undertaker, cho. (12 hours) at 196, Rotherhithe-street.  
 F. 43, W. of a carpenter, cho. (24 hours), at 23, Church-street.  
 F. 34, W. of a boat-builder, cho. (21 hours) at 47, Albion-street.  
 F. 17, Da. of a sawyer, cho. (12 hours) at 21, Hanover-street.  
 F. 49, Wid. of a boat-builder, cho. (18 hours) at 1, Stringer's-row.  
 F. 3, Da. of a labourer, cho. (4 days) at 45, Church-street.  
 F. 8, Da. of a cordwainer, cho. (28 hours) at 2, Dodd's-place, Clarence-street.  
 F. 40, W. of a tailor, cho. (14 hours) at 193, Rotherhithe-street.  
 F. 6, Da. of a blacksmith, cho. (10 hours) at 6, Charlotte-row.  
 F. 50, W. of a confectioner, cho. (56 hours) at Charlotte-cottage, Charlotte-row.  
 F. 66, W. of a carpenter, cho. (3 days) at 22, Surrey-place, Lower Queen-street.



F. 21, Da. of a plasterer, cho. (12 hours) at 49, Clarence-street.  
 F. 52, W. of a wood-dealer, cho. (4 days) at 14, Adam-street.  
 The following case occurred in the WORKHOUSE:—  
 M. 4, Son of a labourer, diarrhoea (10 hours) cho. (10 hours.)

**GREENWICH; St. Paul, Deptford.**

M. 35, railway labourer, cho., at 28, Cannon-street.  
 M. 4, Son of sawyer, cho., at 14, Black-horse-fields.  
 M. 38, labourer, cho. (10 hours) at 2, Creek-street.  
 M. 3 years and 9 months, Son of labourer, cho., at —Fish-street.  
 M. 21, labourer, cho. (14 hours) at —Pope's-buildings.  
 M. 21, excavator, cho., at 28, Cannon-street.  
 F. 40, W. of labourer, cho., at —Fish-street, mother of the child above-mentioned, aged 3 years and nine months.  
 F. 27, W. of costermonger, cho. (10 hours) at 2, Creek-street.  
 F. 33, W. of coal-porter, cho. (40 hours) at 25, Cannon-street.

**St. Nicholas, Deptford.**

M. 26, fireman, cho. (12 hours) at 7, Peter-street.  
 F. 36, wife of a labourer, cho. (15 hours) at 4, New-street.  
 F. 63, wife of a labourer, cho. (15 hours) at 3, Czar-street.  
 F. 28, Spinster, cho. (18 hours) at same house.  
 F. 31, wife of a victualler, diarrhoea (2 days), cho. (12 hours) at Butcher-row.

**Woolwich Dock-yard.**

M. 28, a lighterman, cho. (16 hours) at 7, Queen-street.  
 M. 43, a shipwright, cho. (10 hours) at 6, Ann-street.

**Woolwich Arsenal.**

M. 59, Wood dealer, consecutive fever, (6 days), cho. (24 hours) at 17, William-street. Lived irregularly, and subject to diarrhoea for 20 years past.  
 The following case occurred in ROYAL ORDNANCE HOSPITAL:—  
 M. 18, gunner in Royal Artillery, diarrhoea (4 days), cho. (2 days), congestive fever (2 days.) The deceased was taken ill at the Tower of London.

The 6 following cases occurred in the UNITE HOSPITAL SHIP. The inquests were taken between the 5th and 28th July. The convict ships have again been moved higher up the river:—

M. 22, convict, cho. (5 hours).—Inquest.  
 M. 34, convict, cho. (36 hours).—Inquest.  
 M. 43, convict, cho. (37 hours).—Inquest.  
 M. 22, convict, cho. (24 hours).—Inquest.  
 M. 35, convict, cho. (58 hours).—Inquest.  
 M. 20, convict, cho., fever (10 days).—Inquest.

**Greenwich, East.**

M. 65, fisherman, cho. (24 hours) at Crane-street, close to the Thames.  
 M. 70, pensioner, cho. (3½ hours) at GREENWICH HOSPITAL.  
 F. 50, Wid., consecutive fever (7 days), cho. (2 days) at 14, Tyler-street.

**Erratum.**—In the list for week ending July 21st, it was stated that 4 cases occurred in Greenwich Hospital. Only the first mentioned occurred there; the other three in the Union Workhouse.

**Greenwich, West.**

M. 40, engineer, cho. (5 days), consecutive fever—died comatose, at 6, Bath-place.  
 M. 64, a pauper, cho. (12 hours) at 7, Thomas-yard.  
 F. 25, W. of a labourer, cho. (32 hours) at 3, Lambs-court.  
 F. 77, Spinster, cho. (2 days) at 7, Royal-hill.  
 F. 49, carrier, spasmodic cho. (24 hours) at 7, Royal-hill.  
 F. 79, Spinster, cho. (24 hours) at 7, Royal-hill.  
 The 11 following cases occurred in the DEVONSHIRE HOSPITAL SHIP:—  
 M. 33, abscess about the neck of the bladder (uncertain date) cho. (10 hours.)  
 M. 16, cho. (5 days.)  
 M. 59, cho. (48 hours.)

M. 50, diarrhoea (1 day), cho. (18 hours.)

M. 34, cho. (48 hours.)  
 M. 17, cho. (32 hours.)  
 M. 32, cho. (10 hours.)  
 M. 30, cho. (3 days.)  
 M. 25, cho. (4 days.)  
 M. 25, cho. (11 days.)  
 M. 20, cho. (13 days.)

**WANDSWORTH; Wandsworth.**

M. 46, butcher, cho. (40 hours) at High-street.  
 F. 22, servant, cho. (29 hours) at 2, Martin's-buildings.

**Clapham.**

M. 54, retailer of beer, cho., consecutive fever, (8 days.)  
 M. 45, labourer, cho. (14 hours) at 9, Union-street, Clapham.  
 F. 57, Wid. of servant, cho. (17 hours) at Little Acre-court.  
 F. 30, Spinster, cho. (80 hours) at Cross-street, Clapham.  
 F. 16 months, cho. (24 hours) at 36, Park-place, Clapham.  
 F. 64, Spinster, cho. (19 hours) at Clapham-rise.  
 F. 72, Spinster, cho. (3 days) at Park-road, Clapham.  
 F. 56, Spinster, cho. (18 hours) at Park-road, Clapham.  
 F. 11, Da. of plasterer, cho. (17 hours) at White-square, Clapham.

**Putney.**

M. 69, diarrhoea, cho. (5 days)

**Streatham.**

M. 31, gardener, cho. (12 hours) at Salvadore, Tooting Graveney.  
 M. 50, ostler, cho. adjoining Hurt's-yard, Upper Tooting.

**Battersea.**

M. 2 years 6 months, Son of cow-doctor, cho. (30 hours) at Sleaford-street.  
 M. 20, labourer, cho. (13 hours) at York-street.  
 M. 32, carpenter, cho. (16 hours) at Ashton's-buildings.  
 F. 73, W. of carman, cho. (15 hours) at the Marsh.  
 F. 22, servant, cho. (20 hours) at Nine Elms.  
 F. 45, W. of engine-driver, diarrhoea (7 days), cho. (14 hours) at Cross-street.  
 F. 53, W. of contractor, cho. (16 hours), predisposed to diarrhoea, at Nine Elms.  
 F. 16, Da. of labourer, cho. (10½ hours) at 5, Princes-place.

**LEWISHAM; Plumstead and Charlton.**

F. 22, a Spinster, cho. (12 hours), consecutive fever, (3 days) Plumstead-road.  
 Mr. Burnett, the Registrar, states that "the deceased about 2 years ago vomited blood, and had been ill ever since, was supposed by her friends to be in a consumption. The row of houses in which she lived has not been built more than 3 years, and in an airy situation."

**Lewisham Village.**

M. 4, Son of a labourer, cho. (13 hours), effusion on the brain (3 days) at 7, North-row.  
 M. 50, labourer, cho. (13 hours) at Botany-bay.  
 M. 55, cho. (14 hours), brought into the WORKHOUSE, belonged to Deptford.  
 F. 46, W. of a labourer, cho. (8 hours) at 3, Price's-row.

Mr. Belcham, the Registrar, states that "Price's-row and Botany-bay are situated where a large number of the working classes and many depraved inhabitants reside; little short of 3000 houses, badly ventilated, no drainage, few places stand more in need of improvement, and it has been for some years remarkable that diseases of the worst character have not shewn themselves."

**Erratum.**—The Return of Deaths by Cholera last week, was for the week ending July 21st, not as stated July 14th.



*During the Week ending Saturday, 4th August, 1849.*

[No. 31.]

|   |               |     |  |               |     |  |               |     |
|---|---------------|-----|--|---------------|-----|--|---------------|-----|
| Weekly Average derived from<br>Deaths of 1844-56-7-8, and<br>corrected for increase of Population | Males .....   | 513 | Deaths<br>registered<br>in the<br>Week | Males .....   | 993 | Births<br>registered<br>in the<br>Week | Males .....   | 703 |
|   | Females ..... | 495 |  | Females ..... | 974 |  | Females ..... | 690 |
|   | Total 1008    |     |  | Total.. 1967  |     |  | Total.. 1393  |     |

NOTE.—A woman died in Islington, West, at the advanced age of 101 years.



## HEALTH OF LONDON DURING THE WEEK.

It is unsatisfactory to observe that the constant increase of mortality, which commenced in the second week of July, was maintained in the week ending Saturday last. The deaths from all diseases in last week were 1967, a mortality nearly double the weekly average of the season, which is 1008. The progress of the total mortality is shown by the following numbers returned in the last four weeks:—1369, 1741, 1931, and 1967. The deaths from cholera which in six previous weeks were 49, 124, 152, 330, 678, 783, increased in the last to 926. A feature worthy of notice in the present return, is the fact that while the mortality caused by cholera has increased, there has been simultaneously a decrease in the deaths attributed to diarrhoea; for whereas the deaths from this disease (including dysentery) were in four previous weeks 54, 100, 146, 238, in the last week they declined to 193, an amount which is nearly the same as in the corresponding week of the summer of 1846, and little more than that of the same week of 1844. It is shown, therefore, that the total mortality from diarrhoea, dysentery, and cholera, amounts in this return to 1124, while the average is only 92. Consequently the excess from the three epidemics exceeds in some degree the increase above the average of the mortality from all causes, which is owing partly to the circumstance that the deaths from fractures, burns, and other injury, registered in the week, were unusually few. Other epidemics besides those mentioned are under the average, with the exception of hooping-cough, which a little exceeds it. The mortality from cholera still predominates on the south side of the River; the deaths there, which in the preceding week were 514, rose in the last to 621. On the north side of the Thames, the deaths in the western districts were 58, showing an increase; in the northern 27, or nearly the same as in the former week; in the eastern 127, a slight increase; and in the central, which include St. Giles and St. George, Strand, Holborn, Clerkenwell, St. Luke, East London, Westminster, London, and City, there is a small decrease, the number being 93, though in the previous return there were 97 deaths. The greatest number in any district on the north side of the River is in West London, namely 32. Of the southern districts, the highest were 67 in Bermondsey, 86 in Newington, 112 in St. George, Southwark, and 143 in Lambeth. The deaths in Rotherhithe are now comparatively few. The death of a man of 40 years in Brompton was caused by erysipelas of both legs, of putrid character (after 5 days' illness,) caught from sleeping with a child who suffered from the disease.

The daily mean of the barometer was highest on Thursday, when it was 29.965. The mean of the week was 29.79. The temperature was under the average of the corresponding days of 7 years, on every day except Thursday. The highest in the shade was on Thursday, namely 74°.5. The mean temperature of the week was 59°.5.

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts  |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>merated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Summers. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|---|--|-------------------------------|--|--|--|--|
| WEST DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin }<br>in the Fields; St. James.....  |  | 17.2                          | 300,711                                  | 147  | 205                                    | 19                                     |
| NORTH DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead.....   |  | 20.5                          | 375,971                                  | 191  | 227                                    | 25                                     |
| CENTRAL DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East }<br>London; West London; City of London.....  |  | 2.8                           | 373,605                                  | 183  | 265                                    | 22                                     |
| EAST DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>Poplar.....  |  | 8.8                           | 392,444                                  | 227  | 332                                    | 35                                     |
| SOUTH DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham..... |  | 66.2                          | 502,548                                  | 260  | 938                                    | 36                                     |
| Police on Duty on the Night of June 6-7, 1841.....  |  | ....                          | 3,090                                    |  |  |  |
| TOTALS .....  |  | 115.5                         | 1,948,369                                | 1008   | 1967                                   | 139                                    |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|   | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 | Aug 4 |
|---|--------|--------|--------|--------|--------|---------|---------|---------|--------|---------|---------|---------|-------|
| BIRTHS.....   | 1479   | 1398   | 1311   | 1354   | 1391   | 1443    | 1255    | 1551    | 1277   | 1226    | 1213    | 1313    | 1313  |
| DEATHS.....   | 905    | 1033   | 897    | 895    | 971    | 912     | 985     | 1217    | 1070   | 1369    | 1741    | 1931    | 1967  |
| DEATHS (except from Violence).....                      | 898    | 1007   | 874    | 882    | 929    | 878     | 947     | 1131    | 1040   | 1321    | 1723    | 1903    | 1967  |
| Deaths (except from Violence) at 60 yrs. & upwards..... | 180    | 193    | 171    | 156    | 164    | 152     | 159     | 206     | 172    | 217     | 260     | 310     | 310   |
| Scarlatina.....   | 40     | 35     | 34     | 29     | 40     | 34      | 38      | 34      | 43     | 25      | 27      | 32      | 32    |
| Typhus.....   | 33     | 42     | 43     | 23     | 38     | 45      | 46      | 45      | 46     | 48      | 53      | 37      | 37    |
| Diarrhoea and Dysentery.....                            | 13     | 18     | 24     | 19     | 25     | 38      | 19      | 33      | 54     | 100     | 146     | 238     | 238   |
| Cholera.....  | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 152    | 339     | 678     | 783     | 926   |
| Mean Temperature.....                                   | 45.5   | 54.9   | 56.9   | 60.3   | 59.7   | 53.5    | 59.2    | 60.2    | 62.7   | 66.8    | 60.5    | 58.9    | 58.9  |

## DEATHS by CHOLERA registered in the weeks ending—

|                     | April 7 | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 | Aug. 4 | TOTAL 46 weeks from ending Sept. 2 |
|---------------------|---------|----------|----------|----------|-------|--------|--------|--------|--------|--------|---------|---------|---------|--------|---------|---------|---------|--------|------------------------------------|
| West Districts..... | 2       | 1        | 1        | 1        | 2     | 1      | 1      | 2      | 1      | 2      | 1       | 3       | 14      | 7      | 29      | 46      | 43      | 58     | 291                                |
| North ".....        | 1       | 1        | 1        | 1        | 2     | 1      | 1      | 3      | 1      | 3      | 4       | 7       | 7       | 7      | 17      | 7       | 25      | 27     | 183                                |
| Central ".....      | 1       | 1        | 1        | 1        | 1     | 1      | 1      | 3      | 3      | 8      | 3       | 5       | 36      | 31     | 55      | 72      | 97      | 93     | 455                                |
| East ".....         | 1       | 1        | 1        | 1        | 1     | 1      | 1      | 2      | 3      | 4      | 13      | 23      | 14      | 46     | 110     | 104     | 127     | 715    | 2494                               |
| South ".....        | 2       | 1        | 1        | 1        | 1     | 1      | 1      | 3      | 6      | 30     | 21      | 45      | 93      | 192    | 443     | 514     | 621     | 2494   | 4141                               |
|                     | 5       | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 43      | 49      | 124     | 152    | 339     | 678     | 783     | 926    | 4141                               |

It will be observed that of the 4141 deaths from cholera, 2494 occurred on the south side of the Thames.

## DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 25th | 26th | 27th | 28th | 29th | 30th | 31st | Averages of 7 weeks |
|------------|------|------|------|------|------|------|------|---------------------|
| 1840.....  | 853  | 860  | 865  | 892  | 876  | 854  | 873  | 869                 |
| 1841.....  | 783  | 779  | 779  | 785  | 780  | 802  | 783  | 784                 |
| 1842.....  | 767  | 778  | 773  | 813  | 772  | 910  | 918  | 819                 |
| 1843.....  | 910  | 873  | 836  | 782  | 815  | 774  | 841  | 833                 |
| 1844.....  | 930  | 974  | 883  | 843  | 908  | 1075 | 1026 | 949                 |
| 1845.....  | 815  | 842  | 814  | 788  | 878  | 881  | 838  | 837                 |
| 1846.....  | 826  | 902  | 989  | 916  | 1068 | 1018 | 1101 | 973                 |
| 1847.....  | 978  | 914  | 933  | 882  | 939  | 905  | 964  | 940                 |
| 1848.....  | 935  | 1100 | 970  | 930  | 1096 | 1201 | 1038 | 1039                |
| Average .. | 866  | 891  | 871  | 848  | 904  | 936  | 931  | 895                 |
| 1849.....  | 985  | 1217 | 1070 | 1369 | 1741 | 1931 | 1967 | 1469                |

THE DEATHS in Wandsworth and Clapham were not included in the Weekly Returns for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

## CASES OF DIARRHOEA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 25th | 26th | 27th | 28th | 29th | 30th | 31st |
|-----------|------|------|------|------|------|------|------|
| 1844..... | 11   | 14   | 13   | 21   | 43   | 51   | 59   |
| 1845..... | 6    | 13   | 14   | 28   | 28   | 48   | 39   |
| 1846..... | 30   | 37   | 72   | 90   | 129  | 161  | 195  |
| 1847..... | 25   | 23   | 17   | 35   | 46   | 64   | 118  |
| 1848..... | 37   | 48   | 62   | 70   | 103  | 187  | 154  |
| 1849..... | 19   | 33   | 51   | 100  | 146  | 238  | 198  |

## CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 25th | 26th | 27th | 28th | 29th | 30th | 31st |
|-----------|------|------|------|------|------|------|------|
| 1844..... | 1    | 1    | 1    | 2    | 2    | 6    | 12   |
| 1845..... | 1    | 3    | 4    | 8    | 20   | 26   | 23   |
| 1846..... | 1    | 3    | 3    | 3    | 1    | 3    | 7    |
| 1847..... | 1    | 3    | 7    | 9    | 21   | 26   | 21   |
| 1848..... | 49   | 124  | 152  | 339  | 678  | 783  | 926  |



# METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 4th August, 1849.

Under the Superintendence of the Astronomer Royal.

| Day<br><br>—<br><br>1849. | Phases<br><br>of the<br><br>Moon | Mean readings of the Barometer,<br>from 6 Observations reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |  |   |      |                      |                   |                                    |                                    |  | Difference between the mean<br>Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diff. |      |      | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Osler's<br>Anemometer. |       |                          |   | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches, read at 9h. p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|---------------------------|----------------------------------|--|--------------------------|-------------|--|---|------|----------------------|-------------------|------------------------------------|------------------------------------|--|---|------|------|--|---|-------|--------------------------|---|---|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
|                           |                                  |  | Dry                      |             | Dew<br>Point<br><br>Highest in the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at midday | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning | Mean | Greatest<br>observed | Least<br>observed | General Direction                  |                                    | Pressure in lbs. on<br>the square foot |   |      |      |  |   |       |                          |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|                           |                                  |  | High-<br>est             | Low-<br>est |  |   |      |                      |                   | Mean<br>from<br>6<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Rits<br>Corr. | Highest                                | Lowest  | A.M. | P.M. |  | Greatest                                    | Least | Mean<br>of<br>24<br>Obs. |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|                           |                                  |  |                          |             |  |   |      |                      |                   |                                    |                                    |  |   |      |      |  |   |       |                          |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Y & AUGUST.               |                                  | in.  | °                        | °           | °  | °   | °    | °                    | °                 | °                                  | °                                  | °                                      | °   | °    | °    | °  | °   | °     | °                        | ° | °   | °                                | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |  |

| ELECTRICITY |   | GENERAL REMARKS.   |  |
|-------------|---|--|--|
|             | Positive, and tension variable at each examination. | The sky was overcast till noon and the amount of cloud was variable during the remainder of the day; cirrostratus, and scud. Heavy showers of rain fell during the afternoon.                                | The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The means of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See <i>Phil. Trans.</i> Part 1, 1848. |
|             | Positive, and tension weak at 9h. p.m.              | The sky was about one-half covered with cloud till 9h. a.m., three-fourths covered till 5h. p.m. and generally clear afterwards, cirrocumuli, cirrostrati and scud. Showers of rain fell during the evening. | The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.   |
|             | Positive, and tension variable throughout the day.  | The sky was, with slight exceptions, covered with cirrostratus and scud throughout the day.  | The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight and therefore exhibit the highest and lowest readings respectively, that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.  |
|             | Positive, and tension strong at 9h. p.m.            | Three-fourths of the sky were covered with cumuli, cirrocumuli, cirrostrati and scud throughout the day.   | The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, in the 7 years ending December, 1847.   |
|             | Positive, and tension variable till 3h. p.m.        | The sky was generally overcast throughout the day; cirrostratus and scud. A slight shower of rain fell at 8h. p.m.   | * In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower," than the average.   |
|             | Positive, and tension strong at 3h. p.m.            | The sky was covered with cirrostratus and scud. Rain was falling between 5h. a.m. and 8h. a.m.   | The mean reading of a thermometer placed on the mainmast of the Devonshire, Hospital Ship, and read each day at 9h. a.m., was 59°4, and the mean reading at 9h. p.m. was 59°2; the mean readings at the Royal Observatory for the same times were 62°2 and 57°4 respectively.  |
|             | Positive, and tension variable throughout the day.  | At times the sky was one-half and at other times three-fourths covered with cumuli, cirri, and scud.   | The reading of the barometer decreased from 29°800in. at the beginning of the week to 29°52in. on July 30th, it then increased to 30°02in. by Aug. 2, and decreased to 29°82in. at the end of the week.  |

## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, Aug. 4th, 1849.

The following is a List of all the Cases of Cholera returned in the Week. It contains the sex (M. or F.), age, profession or occupation, duration of case, and the date of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are nearly all certified by qualified Medical Practitioners. Attention is called to the utility of mentioning whenever it occurs—the premonitory diarrhoea.

The following abbreviations are used:—Da., for daughter; W., for wife; Wid., for Widow; cho., for cholera. The epithets "Asiatic," "malignant," &c., though not used in the returns are omitted in this list.

KENSINGTON; St. John, Paddington.  
 L. 5 months, son of ironmonger, cho. (40 hours) at 34, Titchborne-street.  
 ——— St. Mary, Paddington.  
 L. 8 months, son of bookbinder, cho., (30 hours), at 37, Pickering-place, Islington.  
 ——— Fulham.  
 L. 4, Son of labourer, cho. (12 hours) at 8, Willow-place.  
 ——— Kensington Town.  
 L. 1, son of tile maker, cho. (42 hours) at the Potteries, Kensington.  
 Mr. Gorham, the Registrar, states "that this death was attributed by the medical attendant to the maloria arising from a pond of stagnant water, called 'the Ocean,' a receptacle for dead animals and filth of all descriptions, and into which the adjacent piggeries and privies have been drained for the last 20 years. This enormous cesspool has recently become more dangerous to health, in consequence of the erection of the St. James' National Schools on that side where there is the greatest accumulation of the foul drainage. Several cases of dysentery and diarrhoea have occurred in the neighbourhood. The attention of the Commissioners of Sewers has been frequently directed to this abominable nuisance, but hitherto without any benefit."  
 ——— Brompton.  
 M. 61, W. of silk mercer, diarrhoea and bilious vomiting (3 or 4 days), cho. (hours) at 30, Brompton-row.  
 CHELSEA; South.  
 M. 47, lighterman, cho. (16 hours) from eating bad eels, at 4, World's-end-passage.  
 ——— Inquest.  
 M. 16, Son of gardener, cho. at 3, Steer's-buildings, Queen-street.—Inquest.  
 F. 7, Da. of labourer, cho. (12 hours) at 10, White Lion-street.—Inquest.  
 F. 56, W. of labourer, cho. (11 hours) at 96, Church-street.  
 CHELSEA; North West.  
 M. 2, Son of gardener, choleric diarrhoea, at 2, Wellesley-grove.

M. 3, Son of harness maker, cho. (20 hours) at 6, Leader-street.  
 F. 2, Da. of harness maker, cho. (24 hours) at 6, Leader-street.  
 The 3 following Cases occurred at ST. GEORGE'S WORKHOUSE, Little Chelsea.  
 M. 4, Son of a servant, a single woman, cho. (7 hours).—p.m.  
 F. 8, cho. (5½ hours).—p.m.  
 F. 61, formerly a servant, cho. (24 hours).  
 F. 74, diarrhoea, cho. (15 hours) at CHELSEA WORKHOUSE.  
 ——— North East.  
 M. 42, teacher of fencing, cho. (9½ hours) at 15, June-street.  
 ST. GEORGE, HANOVER-SQUARE; May Fair.  
 M. 67, gentleman, cho. (3 days) at 19, Berkeley-square.  
 At the WORKHOUSE, Mount-street:  
 F. 43, Wid. cho. (2 days).  
 F. 42, W. of labourer, typhus (5 days) cho. (24 hours).  
 ——— Belgrave.  
 M. 8, Son of stone mason, cho. (4 hours), collapse (10 hours) at 53, Hindon-st.  
 M. 3, Son of labourer, cho. (57 hours) at 7, Robert-street.  
 M. 45, labourer at a distillery, cho. (12 hours) at 3, Hanover-place.  
 F. 7, Da. of labourer at a distillery, cho. (9 hours) at 3, Hanover-place.  
 F. 75, Wid., cho. (4 days) at 9, St. Michael's-terrace.  
 F. 42, W. of stable man, cho. (15 hours) at 1, Allington-street.  
 F. 27, W. of butler, cho. (20 hours) at 36, Eccleston-place.  
 F. 44, W. of a postillion, cho. (48 hours) at 4, Kinnerton-yard.  
 F. 4, Da. of lady's maid, cho. (18 hours) at 4, Kinnerton-yard.  
 F. 52, Wid. of bricklayer, cho. (16 hours) at 11, Gray's Inn-place, Hindon-st.  
 The 2 following Cases occurred at ST. GEORGE'S HOSPITAL:—  
 M. 5, Son of labourer at distillery, cho.—p.m.  
 F. 56, Wid., nurse in the Hospital, cho. (36 hours).  
 NOTE.—It should have been stated last week, that a milkman, whose death was recorded, died in the Hospital, and had come from Chelsea.



## WESTMINSTER; St. John.

- M. 30, baker, cho. (10 hours) at 14, Morton-street.  
 M. 65, labourer, cho. (28 hours) at 2, Cottage-place, Vauxhall Bridge-road.  
 M. 5, Son of wood-carver, cho. (8 hours) at 7, Regent-gardens.  
 F. 3, Da. of poulterer, choleraic vomiting (9 days) at 44, Duck-lane, Gt. Peter-st.  
 F. 1½, Da. of gardener, cho. (4 days) at 11, Pump-court, Perken's-rents.

## St. Margaret.

- M. 13, Son of tailor, cho. (18 hours) at 17, Tothill-street.  
 M. 42, house painter, cho. (21 hours) at 5, St. Ermine's-hill.  
 M. 50, labourer, cho. (36 hours) at WESTMINSTER HOSPITAL.

The 6 following cases occurred at the WESTMINSTER WORKHOUSE, and at the Sick House, York-street, to which inmates are removed:—

- M. 13, Son of house-painter, cho. (18 hours.)  
 M. 28, navigator, cho., ischuria (7 days.)  
 F. 59, Wid. of tailor, cho. (20 hours.)  
 F. 69, Wid., cho. (18 hours.)  
 F. 30, Spinster, cho. (4 days.)  
 F. 60, Spinster, cho. (16 hours.)

The 3 following Cases occurred at the WESTMINSTER HOUSE OF CORRECTION:—

- M. 29, soldier, cho. (7 hours).—Inquest.  
 M. 24, drover, cho. (5 hours).—Inquest.  
 M. 15, cho. (20 hours).—Inquest.

## ST. MARTIN-IN-THE-FIELDS; Charing-cross.

- M. 49, egg merchant, cho. with consecutive fever, (6 days.)  
 M. 28, baker, cho. (10 hours.)  
 F. 40, W. of tailor, diarrhoea (2 days) cho. (15 hours).  
 The 3 following cases occurred at CHARING CROSS HOSPITAL.  
 F. 70, Wid. cho., consecutive fever (3 days).  
 F. 40, tambour worker, cho. (12 hours).  
 F. 3, Da. of carpenter, cho. (8 hours).

## Long Acre.

- M. 61, wine cooper, cho. (30 hours), suffering from collapse when first visited at 22, Crown-court, Bow-street.  
 F. 37, W. of bricklayer's labourer, cho. (16 hours), collapse (12 hours) at 17, Rose-street, Long-acre.

## ST. JAMES; Berwick-street.

- M. 4, Son of umbrella maker, cho. (5 days) at 7, Little Windmill-street.

## MARYLEBONE; All Souls.

- M. 15, Son of a sawyer, cho. (14 hours).  
 Mr. Wallington, the Registrar states that "the place in which he lived is very imperfectly drained and ventilated. The deceased was employed at a lithographic printers; was of a delicate constitution, subject to diarrhoea on the slightest cold, took his meals at home, but had not slept there for more than a month until the night he was attacked with cholera. The same evening he had been running about the court for some hours, where he was exposed to the full influence of the noisome drains, which are only covered by a grating. 6 houses are fully exposed to this evil. The brother of deceased died at same place on 9th June, 1849, of diarrhoea choleric.

## The Rectory.

- M. 4, cerebral convulsions after cho. at the WORKHOUSE.

## St. Mary.

- M. 23, bricklayer's labourer, cho. (39 hours) at 40, Horace-street, Edgware-road.  
 F. 35, cho. (12 hours) at 2, Salisbury-place, New-road.

## Christchurch.

- M. 3, Son of fishmonger, cho. (7 days), exhaustion (4 days) at 9, Devonshire-pl.  
 M. 72, merchant, English cho. (4 days) Asiatic cho. (24 hours) at 31, Alpha-rd.  
 F. 55, W. of labourer, cho. (24 hours) at 21, Bury-place.  
 F. 64, W. of shoemaker, cho. (10 hours) at 20, New-street-mews.

## St. John's.

- M. 38, shoemaker, cho. (16 hours) at 29, Salisbury-street.  
 M. 9 months, son of horsekeeper, cho. (4 days) at 37, Laton-street.

## HAMPSTEAD; Hampstead.

- F. 35, spinster, hepatitis (18 months), anasarca ascites, (4 months) ulcerated lungs (3 months) cho. (4 days) at High-street, Hampstead.

Mr. Robotham, the Registrar states, that "deceased was brought to Hampstead very ill in a cab, and assisted to her apartments in the upper part of the High-street, Hampstead; the house is situated in a healthy part of the village, and this is the only case of cholera reported in the district of Hampstead."

## PANCRA; Tottenham.

- M. 10, cho. (10 hours)  
 M. 5 weeks cho. 1 week.

## Gray's Inn Lane.

- F. 58, W. of a Jeweller, cho. and suppression of urine, (7 days) at 45, Hasting's-street.

## Somers Town.

- M. 33, Labourer at the London Docks, cho. (15 hours) at 63, Clarendon-street.  
 Mr. Matthew, the Registrar, states, "that deceased had a short time previous lost his Mother-in-law by cholera."

- F. 43, W. of Carpenter, cho. (12½ hours) at 6, Upper Grenville-street.

The Registrar states, "that deceased was related by marriage to a person who died at 63, Clarendon-street, and attended on him in his illness, and laid him out when dead, and it is supposed she took the complaint from him."

- F. 62, cho. (3 days.)

## Regent's Park.

- F. 52, W. of Silk Mercer, cho. (19 hours) at 23, Gloucester-crescent.  
 F. 66, W. of Carver and Gilder, diarrhoea (3 days), cho. (24 hours) at 53, Cumberland Market.

## ISLINGTON; Islington, West.

- F. 13 months, Da. of shoemaker, cho. (6 days), convulsions (2 days) at 2, George's-place, Holloway (drainage good).  
 F. 47, Wid. of painter, cho. (28 hours) at 34, Pulteney-street, Barnsbury-road.

## Islington, East.

- M. 39, Porter, fever following an attack of cho. at 6, George-street.  
 F. 58, Wid. Pensioner, diarrhoea (12 hours) cho. (18 hours) at Davis's Alms-houses, Queen's Head-lane.

With reference to South-street, Mr. Butterfield stated some weeks ago, that it contains 30 houses, and the drains are extremely offensive. In front of the houses is an uncovered ditch, which is at all times in a bad state, but especially in hot weather. An inhabitant who took a house 18 months ago, has had illness in his house ever since.

## HACKNEY; Hackney.

- M. 53, cho. (6 hours.)  
 F. 42, cho. (22 hours.)

## Hackney, West.

- M. 13, cho. at 1, John-street, Shacklewell.  
 F. 59, monthly nurse, cho. (16 hours) at 6, Brown's-place, Shacklewell.

## ST. GILES IN THE FIELDS; South.

- M. 7, son of bootcloser, cho. (14 hours) at 23, King-street.  
 F. 45, W. of labourer, cho. (24 hours) at 4, Lascelles-court.  
 F. 3, Da. of musician, cho. (72 hours) at 10, King-street.  
 The four following cases occurred at the WORKHOUSE:—  
 M. 40, labourer, cho. (12½ hours) from 14, Lascelles-court.  
 M. 40, labourer, cho. (10 hours) from 11, Carrier-street.  
 F. 27, needlewoman, cho. (18 hours) from 38, Charles-street.  
 F. 35, marketwoman, cho. (12 hours) from 10, Short's-gardens.

## North.

- M. 36, labourer, cho. (18 hours) at 6, Church-lane.  
 M. 5, Son of costermonger, cho. (24 hours) at 18, Church-lane.  
 M. 13, Son of labourer, cho. (36 hours) at 3, Church-lane.  
 M. 56, shoemaker, cho. (15 hours) at 85, Dudley-street.  
 M. 1, Son of costermonger, cho. (96 hours) at 3, Kennedy's-court.

- \*F. 5, Da. of labourer, (deceased,) cho. (2 days) at 3, Church-lane.  
 \*F. 43, W. of tailor, cho. (10 hours) at 28, Church-lane.

\* Mr. Simpson, the Registrar, states that "the two deceased were buried in the Parish before being registered. The number of deaths, from all cause in his district, continues to increase, being in the present week more than double that of the corresponding week of last year; and he attributes a great portion of the mortality to cholera and diarrhoea, principally in Church-lane and the immediate neighbourhood—6 deaths from cholera having occurred in Church-lane, (independently of those removed to the Workhouse,) and another death from the same disease in Kennedy's-court. At 85, Dudley-street, (formerly Monmouth-street,) a shoemaker, died on the 1st instance of cholera (15 hours) in a cellar, without a window, and the person who registered the death, and lodged in the same house as the deceased, stated that the privy was situated in a cellar, quite full, and contained other filth and the effluvia arising from it was so offensive that the lodgers had not been able to use it for some time, and she hoped now something would be done to get rid of the nuisance, as she considered it highly prejudicial to the health of those living in the house and neighbourhood. She added, the cells of the two adjoining houses are in the same condition, and that in these houses, No. 84, two persons were then dangerously ill with cholera, who Mr. Simpson ascertained to be the fact. These three houses belong to the same landlord, and a gentleman from the Board of Health has enquired into the subject from Mr. Simpson's representation."

## St. George, Bloomsbury.

- M. 1½, infantile cho. and hydrocephalus.

## STRAND; St. Clement Danes.

- F. 33, W. of printer, cho. (12 hours) no premonitory symptoms, at 11, Birch's-street. The five following cases occurred at KING'S COLLEGE HOSPITAL:—  
 M. 31, bridge-cutter, cho. (12 hours) from 75, Brandon-street, Walworth.  
 Mr. Jones, the Registrar, states "that deceased left Walworth in the morning early, and was attacked during the day—dying in the Hospital 8½ p.m. He was told that his wife, whom he left well at Walworth in the morning, died there, also of cholera, at ¼ to 8, p.m.—half an hour before her husband."  
 F. 50, W. of brass finisher, cho. (16 hours) from 53, Drury-lane.  
 F. 49, W. of policeman, cho. state of collapse, (20 hours) from Duke's-court, Drury-lane. The Registrar observes that deceased had been to Greenwich 2 days previous to nurse her son affected with cholera.  
 F. 45, nurse at the hospital, cho. diarrhoea (2 days), collapse (10 hours).  
 F. 28, W. of labourer, a nurse at the hospital, cho. (37 hours).

The Registrar states that "the above were 2 nurses in the cholera ward of King's College Hospital, after being in attendance during 2 days and nights on the sick. They were sent to bed at 11 o'clock, p.m. on the 30th July, within 2 hours of which time they were both attacked. The first died at 9 o'clock a.m. on July 31st, and the second at 3½ o'clock, a.m. on the 1st August."

## St. Anne, Soho.

- M. 32, costermonger, diarrhoea (6 days), cho. (5 days), at 1, Falconbury-court.

## HOLBORN; St. George the Martyr.

- F. 60, W. of head porter of Gray's-inn, cho. (16 hours), debility and occasional attacks of diarrhoea, (3 months) at Gray's-inn-square, Gray's-inn.

## St. Andrew, Eastern.

- M. 12 m. Son of labourer, diarrhoea (2 days), cho. (12 hours) at 20, Portpool-lane.  
 F. 3½, Da. of Wid. cho. (10 hours) at 48, Baldwin's-gardens.  
 The following case occurred in the HOLBORN WORKHOUSE.  
 M. 60, a carman, cho. (3 hours.)

## Saffron Hill.

- M. 10, Son of a cab driver, cho. (34 hours) at 116 Great Saffron Hill.  
 F. 24, spinster, a fruitseller, cho. (6 hours) at 5, George-alley, Saffron-hill, p.

- Inquest.  
 F. 73, W. of a carver and gilder, cho. (3 hours) at 19, Kerby-street, Saffron-hill.  
 F. 2½, Da. of watercress salesman, debility after cho. (5 days), at 53, Great Saffron Hill.

## CLERKENWELL; Pentonville.

- F. 1, cho. diarrhoea, (4 days) at 6, Suffolk-street.

## St. James.

- M. 37, scavenger, dyspepsia (13 days) ulceration of the mucous membrane of the mouth, cho. and collapse from which he never rallied, (5 days), at 4, Cock-cour, Turnmill-street.

- F. 47, Spinster, diarrhoea (7 days), cho., (50 hours) at 5, Cock-court, Turnmill-street.  
 F. 7, Da. of shoemaker, diarrhoea (48 hours), convalescent, cho. (14 hours) Three Kings, Clerkenwell-close.

## ST. LUKE; Finsbury.

- M. 22, clerk to a trimming-manufacturer, cho. (about 9 hours) at 13, Twist-alley, Bunhill-row.  
 F. 26, Da. of coachmaker, cho. (12 hours) at 1, Pump-row, Old-street.  
 F. 65, Wid. of weaver, cho. (2 days) at 3, North-place, Banner-street.

## Whitecross-street.

- M. 37, tailor, cho. (10 hours) at 14, Old-street.  
 F. 28, W. of gold-beater, cho. (12 hours) at 2, George's-buildings.

## Old-street.

- F. 77, a person in independent circumstances, cho. (5 days) at 18, Macclesfield-street, North.

## City-road.

- M. 43, carman at a distiller's, cho. 12 (hours) at 28, Pool-terrace, City-road.  
 M. 40, cabinet-maker, cho. (9 hours) at 5, Bath-street, City-road.  
 M. 22, labourer, cho. (16 hours) at 2, New-street, Old-street.  
 F. 48, Spinster, servant out of place, cho. (12 hours) asphyxia, at 19, George-yard, Old-street. Had diarrhoea several days; no medical attendant until a few hours before death.

- F. 24, Spinster, cho. (17 hours) at 69, Brick-lane.

Mr. Hamlin, the Registrar, states that "deceased had been on board ship in the River on Sunday and dined with the Captain. She partook of goose and black currant pudding, and was seized in the evening with vomiting. Another person who had eaten of the goose was taken ill, but recovered."

## EAST LONDON; St. Botolph.

- M. 32, licensed victualler, diarrhoea (2 days) before (neglected), acute enteritis followed and cho., at 61, Minorities, Aldgate.

- F. 31, W. of a labourer, cho. (7 hours) at 1, Angel-alley, Bishopsgate.  
 F. 57, W. of licensed victualler, diarrhoea (5 weeks) cho. (32 hours) at 22, Somerset-street, Aldgate.

The following 8 cases occurred in the WORKHOUSE, BISHOPSGATE.

- F. 32, Spinster, chronic rheumatism (4 months) cho. (18 hours).  
 F. 74, Wid. cho. (12 hours).  
 F. 68, Spinster, cho. (27 hours).  
 F. 61, Wid. diarrhoea (6 hours), cho. (14 hours).  
 F. 71, Wid., diarrhoea (4 hours), complicated with adherent hernia, cho. (9 hours).  
 F. 76, Spinster, diarrhoea (4 days), choleric diarrhoea and exhaustion (6 hours).  
 F. 65, Wid. diarrhoea (35 hours), cho. (18 hours).  
 F. 19, W. of private, Royal Marines, diarrhoea (20 hours), cho. (14 hours).

## Cripplegate.

- F. 26, cho. (15 hours) at 51, Whitecross-street, Cripplegate.  
 F. 44, diarrhoea (2 days), cho. (18 hours) at 60, Red Cross-street, Cripplegate.

## WEST LONDON; South.

- M. 3, son of scavenger, cho. (7 days) at 24, Hanging-sword-alley.  
 M. 49, labourer, cho. (60 hours) at 112, Dorset-street.  
 M. 36, farrier, cho. (5 days) at 24, Hanging-sword-alley.  
 M. 1, son of printer, cho. (6 days) cerebral congestion, at 8, Red-lion-court.  
 F. 68, Wid. of bricklayer, cho. (4 days) at 11, Plum-tree-court.  
 F. 24, W. of scavenger, cho. (2 days) at 24, Hanging-sword-alley.  
 F. 11, Da. of porter, diarrhoea, (2 days), cho. (19 hours) at 3, Bride-lane.  
 F. 30, W. of paper-maker, cho. (4 days) at 13, Salisbury-square.  
 F. 54, milliner, cho. (6 days) at 49, Salisbury-square.  
 F. 31, W. of glass-cutter, cho. (14 hours) at 8, Gunpowder-alley.



## WEST LONDON; North.

F. 44, W. of fishmonger, cho. (36 hours) at 23, King-street, Smithfield.  
 F. 61, Wid. of coach painter, cho. (4 days) at 26, Seacoal-lane.  
 F. 22, Spinster, cho. at 6, Fleet-lane.  
 F. 33, Wid. of porter, cho. (38 hours) at 6, Green Dragon-court.  
 The following 18 cases occurred in BARTHOLOMEW'S HOSPITAL:—  
 M. 62, porter, cho. (60 hours) from George-yard, Westminster.  
 M. 53, designer, cho. from 108, Dorset-street, Fleet-street.  
 M. 50, smith, cho. from Great James-street, Bedford-row.  
 M. 25, bookseller, cho. from 3, Shoe-lane, Fleet-street.  
 M. 39, porter, cho. from 2, Vine-yard, Aldersgate-street.  
 M. 49, mason, cho. from 3, Memel-street, St. Luke's.  
 M. 57, hawker, cho. (12 hours) from 16, Field-lane.  
 M. 43, tin plate worker, cho. (10 hours) from Robert-street, Blackfriars.  
 F. 5 years and 10 months, D. of carpenter, cho. from 12, Worster-place, Thames-street.  
 F. 19, Spinster, cho. from 4, Crooked Billet-court, Shoreditch.  
 F. 40, Wid. of labourer, cho. (40 hours) from 13, Fenton's-buildings, Gray's Inn-lane.  
 F. 36, W. of labourer, cho. from 6, Plough-court, Fetter-lane.  
 F. 26, W. of labourer, cho. (16 hours) from 11, Plumtree-court, Shoe-lane.  
 F. 23, Spinster, cho. (8 days) from 97, White cross-street.  
 F. 6, Da. of labourer, cho. (8 hours) from 1, Angel-alley, Bishopsgate.  
 F. 23, Spinster, cho. (12 hours) from 8, James-street, City-road.  
 F. 22, W. of skin-dyer, cho. (4 days) from 1, Back-hill, Hatton Garden.  
 F. 22, Spinster, cho. from 159, Church-street, Bethnal-Green.

## CITY OF LONDON; North-West.

M. 49, porter, cho. (12 hours) at 30, Paternoster-row.  
 South-West.  
 F. 9, Da. of cork cutter, cho. (18 hours) at 1, St. Andrew's-court, Whitefriars.

## South East.

M. 53, clerk to fishmonger, cho. (2 days) at St. Mary at Hill, London.

## SHOREDITCH; Hoxton New Town.

M. 34, beer seller, cho. (14 hours) at 1, Peerless-place, City-road.  
 M. 16, son of warehouseman (deceased), cho. at 16, Union-street.  
 M. 32, linen draper, diarrhoea (14 days), cho. (12 hours) at 13 and 14, Plumber's-ow, City-road.  
 M. 39, bootcloses, cho. (10 hours) at 7, Plumber's-place, Plumber's-street.  
 F. 67, W. of gentleman, cho. at 1, Peerless-place, City-road.  
 The following case occurred in ST. LUKE'S WORKHOUSE:—  
 F. 14, collapsed state of cho.

## Hoxton Old Town.

F. 60, Wid. of razor grinder, who had died from cho. in the same house 3 days previous, general decay of nature terminating in cho. (a few hours) at 10, Bridport-lane.

## Holywell and Moorfields.

F. 26, Wid. of shoemaker, cho. (24 hours) at Crooked Billet-court, Long-alley.  
 F. 41, W. of painter, cho. (48 hours) at 166, High-street.

## St. Leonards.

M. 43, upholsterer, cho. (20 hours) at 67, Charles-street, no accountable cause.  
 F. 33, W. of labourer, cho. (15 hours) at 1, Crooked Billet-yard, a locality full of kinds of nuisances.

## Haggerstone, East.

M. 37, twine spinner, cho. at 1, Union-street, Dove-row.—*Inquest.*  
 Mr. Ditchman, the Registrar, states that "the back garden of this house is bounded by an open sewer, under control of the Commissioners, and of which repeated complaints have been made to no purpose. He worked on the rope ground adjoining this sewer, and on the 16th of March last he complained bitterly of it to me as Sanitary Inspector.  
 F. 35, W. of a printer in the Bank of England, cho. (13 hours) at 66, Boston-street, Hackney-road.—*Inquest.*  
 Mr. Ditchman, the Registrar, states, "I examined the premises and found them perfectly clean and free from all disagreeable smells, although they have only surface drainage into the privy cesspool."

## Haggerstone West.

M. 46, bricklayer, cho. (16 hours) at 22, Hertford-street.  
 M. 45, chronometer maker, cho. (25 hours) at 12, Eli-street.  
 The following 2 cases occurred in the WORKHOUSE:—  
 M. 35, an idiot, cho. (10 hours).  
 M. 63, an idiot, cho. (11 hours).

## BETHNAL GREEN; The Green.

M. 18, cigar maker, cho. (31 hours) at 24, Norfolk-street.  
 M. 38, dock labourer, cho. (4 hours) at 3, Suffolk-street.  
 M. 45, sawyer, diarrhoea (4 days), cho. (18 hours) at 4, Digley-walk.  
 M. 48, dock labourer, cho. (12 hours) at 3, Suffolk-street.  
 F. 32, W. of a weaver, cho. (36 hours) at Bonner's-lane.  
 The following 2 cases occurred in the WORKHOUSE:—  
 M. 50, labourer, cho. (27 hours).  
 F. 24, weaver, cho. (29 hours).  
 Mr. Howard, the Registrar, states, that "these two cases were brought to the workhouse in a dying state. There is no cholera existing in the Bethnal Green workhouse at present."

## Town.

M. 15 months, son of labourer, cho. (16 hours) at 8, Cheshire-street.  
 M. 43, hair dresser, diarrhoea (10 hours), cho. (5 hours) at 3, Friar's mount.  
 M. 39, drover, cho. (18 hours) at 1, Nelson-street.  
 M. 39, fishmonger, cho. (3 days) at 9, Carlisle-street.  
 F. 40, W. of weaver, cho. at 158, Church-street.

## Hackney Road.

M. 26, table cover printer, cho. (12 hours) at 4, Victoria-street.  
 Mr. Murray, the Registrar, states that "it is a close working neighbourhood, but otherwise not unhealthy; the deceased was engaged in a close workshop and injurious employment."  
 M. 2, Son of a weaver, cho. (15 hours) at 11, Felix-street.  
 M. 2, Son of a coal whipper, measles and pneumonia (3 weeks), cho. (10 hours) at 1, Turville-street. Neighbourhood low, crowded, and ill drained. A drain emitting offensive smells runs under the house which contains 30 inmates, two of whom have died of epidemic.  
 F. 2, Da. of a weaver, diarrhoea (6 hours), cho. (6 hours) at 20, Virginia-row. A nearly inhabited street and low neighbourhood. There is an excellent sewer rough it with scarcely any communication with the adjacent houses.

## WHITECHAPEL; Spitalfields.

M. 4, Son of labourer, cho. (15 hours) at 5, Flower and Dean-street.  
 F. 11 months, Da. of timber salesman, cho., uncertain, at 27, Brown's-lane.  
 F. 47, W. of weaver, cho. (15 hours) at 13, Hope-street.  
 F. 13, Da. of labourer, cho. (10 days); congestion of brain (10 days) at 26, Brown's-lane.  
 F. 26, labourer, cho. (18 hours) at 51, Flower and Dean-street.

## Mile End New Town.

M. 15, cane preparer, diarrhoea (3 days), cho. (5 days) at 19, Dunk-street.  
 F. 44, Wid. of engineer, cho. (14 hours) at 17, Deal-street.  
 The deceased lived in an ill-ventilated room, poisoned by the vapour from a sewer. The stench in this street is very offensive.  
 F. 16, cho., (ill under observation at the WORKHOUSE 12 hours only.)

## Whitechapel North.

The 10 following cases occurred in the WORKHOUSE:—  
 M. 40, labourer, sudden from cho. (13 hours).—*Inquest.*  
 M. 52, labourer, sudden from cho.—*Inquest.*  
 M. 25, mendicant, natural from cho.—*Inquest.*  
 M. 22, sailor, cho. (1 day).  
 M. 50, hat maker, cho. (27 hours).  
 F. 29, W. of labourer, sudden from cho.—*Inquest.*  
 F. 34, single woman, cho. and fever, (14 days).  
 F. 33, single woman, cho. and fever, (14 days).  
 F. 40, Wid. of soldier, cho. (1 day).  
 F. 34, W. of labourer, cho. (1 day).

## WHITECHAPEL; Whitechapel Church.

The 2 following cases occurred in the LONDON HOSPITAL:—  
 M. 26, sailor, cho. (8 hours), from St. Georges.  
 M. 40, tide waiter, cho. (11 hours) from Gravesend.

## Goodman's Fields.

M. 19, seaman, cho. (12 hours) at 16, Brunswick-place, Back Church-lane, arrived 4 days from Quebec.  
 F. 10, Da. of postman, cho. (20 hours) at 21, Goodman's-yard.

## Aldgate.

M. 4, Son of labourer, cho. at 6, Christopher-court, Rosemary-lane.  
 M. 2, son of labourer, cho. at 6, Christopher-court, Rosemary-lane.  
 The above were the children of the same parents. A female child of 8 days was reported last week. An only son, 14, was taken to the Hospital on Wednesday last ill with cholera. The children were in good health previously.

M. 31, labourer, at Hemp Wharf, cho. (5 hours) at 18, Crown-court, Rosemary-lane.  
 The deceased, a strong young man, was taken home from his work and died as above.

M. 3, Son of labourer, cho. (30 hours) at 1, Meakin's-court, Rosemary-lane.  
 M. 50, brewers' servant, cho. at 3, Roger's-court, Lower East Smithfield.  
 F. 58, Wid. charwoman, cho. (24 hours) at 13, Windmill-court, Rosemary-lane.  
 F. 6 years and 7 months, Da. of yeoman, warden on the parade in the Tower, cho. and secondary fever (5 days).

Deceased died on the Grand Parade, Tower, the father thought the disease originated from fear and fright in consequence of the death of the Minister of the Chapel Royal in the Tower, which was reported last week.

F. 36, Wid. of tailor, cho. (12 hours) at 6, Wellclose-place, Wellclose-square.

## ST. GEORGE IN THE EAST; St. Paul.

M. 24, son of painter, sudden from cho.—*Inquest*, at 8, King's Arms-gardens.  
 M. 13, Son of coal whipper, sudden from cho.—*Inquest*, at 5, King's Arms-gardens.  
 M. 49, formerly a sugar planter, sudden from cho.—*Inquest*, p. m. at 2, Old Gravel-lane.

The 6 following cases occurred in the CHOLERA HOUSE, 3, Bath-terrace.

F. 51, Wid. of labourer, cho. (13 hours).  
 F. 19, Da. of ballast heaver, sudden from cho. (12 hours)—*Inquest.*  
 F. 50, labourer, natural from cho.—*Inquest.*  
 M. 25, coal whipper, cho. (38 hours) at 3, Bath-terrace.  
 M. 8, Son of labourer, cho. (12 hours) at 3, Bath-terrace.  
 M. 27, dock-labourer, cho. (8 hours) at 3, Bath-terrace.  
 F. 34, Da. of coal whipper, sudden from cho.—*Inquest*, at 5, King's Arms-gardens.

## St. Mary.

M. 37, dock labourer, cho. (11 hours).  
 F. 40, W. of dock labourer, cho. (5 hours).

The above were man and wife who died on same day. Juniper-court, Chigwell-hill, Ratcliff-highway, in which they resided is small and open at one end only. A privy was in the cellar of one of the adjoining houses and a large accumulation of filth and soil was removed from it a few days previous to the deaths under the authority of the Nuisances Removal Act.

F. 4, Da. of labourer, cho. (12 hours) at 13, Ellen-street. A well paved public thoroughfare; well drained, &c.

## St. John.

M. 5 years and 4 months, Son of labourer, cho. (15 hours) at 17, King-street.  
 M. 33, mariner, cho. (13 hours) in ST. GEORGE'S WORKHOUSE:—  
 M. 84, Son of nautical instrument maker, cho. and consecutive fever, at 8, Green-bank.

## STEPNEY; Limehouse.

M. 9, Son of labourer, cho. (36 hours) at — Ann's-court.  
 M. 8, Son of rigger, cho. (36 hours) at — Ann's-court.—*Inquest.*  
 M. 49, waterman, cho. (16 hours) at 3, Dalgleish-street.  
 M. 1, Son of labourer, cho. (3 days) at 1, Teabury-place.  
 F. 39, W. of blacksmith, cho., at 9, Rosetta-street.—*Inquest.*  
 F. 61, W. of a captain's clerk, cho., at 12, Vincent-street.—*Inquest.*  
 F. 1, Da. of blacksmith, diarrhoea, cho., at 2, Jamaica-place.

## Ratcliff.

M. 9, Son of coal whipper, cho. (4 hours) at 20, London-street.  
 M. 4, Son of coal whipper, cho. (1 week) at 20, London-street.  
 M. 37, cho., at 4, George-street, Commercial-road.  
 F. 2, Da. of labourer, cho. (2 days) at 20, London-street.

## Shadwell.

M. 43, sailor, cho., at 161, High-street.—*Inquest.*  
 M. 4, Son of coal whipper, cho. (4 days) at 8, Rodney's-row.—*Inquest.*  
 M. 59, grocer, cho. (6 hours) at 125, High-street.  
 M. 19, mariner, typhus (7 days), cho. (4 days) at 3, Dean-street.  
 M. 26, mariner, cho. (12 hours) on board brig "Waterloo" of Union-pier.  
 M. 28, grocer, diarrhoea (2 days), cho. (16 hours) at 1, Newmarket-street.  
 M. 3, Son of master mariner, cho. (12 hours) on board brig "Chase" off Watson's Wharf, from Riga.

M. 18, sea apprentice, cho. (38 hours) on board brig "Chase" off Wharf, from Riga.

M. 40, coal whipper, diarrhoea (1 day), cho. (16 hours) at 3, Spring-street.

The 6 following cases occurred in WAPPING WORKHOUSE:—

M. 13, diarrhoea (2 days), cho. (5 hours).  
 F. 72, Wid. of blacking maker, cho. (18 hours).  
 F. 60, single woman, cho. (2 days).  
 F. 69, Wid. diarrhoea (4 days), cho. (18 hours).  
 F. 24, single woman, cho. (8 hours).  
 F. 68, Wid. of messenger, diarrhoea (4 days), cho. (24 hours).  
 F. 6, Da. of labourer deceased, cho. (3 days) at 3, Grocer's-court.  
 F. 34, Da. of coal whipper, cho. (36 hours) at 3, Sun Tavern-row.  
 F. 38, W. of cooper, diarrhoea (2 days), cho. (8 days) at 31, Wapping-wall.

## Mile End, Old Town, Upper.

M. 35, coal whipper, cho. (36 hours) at 46, Silver-street.

## Mile End, Old Town, Lower.

M. 52, clerk in Hand-in-Hand Fire Office, cho. (24 hours) at 17, Crown-row.

## POPLAR; Poplar.

M. 74, eating house keeper, cho. (15 hours) at 5, Burford-terrace.  
 M. 30, mariner, cho. (4 days), typhus (3 days) at 2, Albert-place, Mill-wall.  
 M. 60, victualler, diarrhoea (3 days), cho. (15 hours) at Folly-house, Folly-wall.  
 M. 20, labourer, cho. (13 hours) at Star Cottage, Black Boy-lane.  
 F. 41, W. of shoemaker, cho. (17 hours) at 12, Indian-row, Well-street.  
 F. 32, W. of mariner, cho. followed by congestion of brain, (10 days) at 2, Nelson-court.

F. 37, W. of boatman, sudden from cho. on board a boat on river Thames.—*Inq.*

F. 68, W. of waterman, cho. (2 days) at 6, Cold Harbour.

F. 61, Wid. of waterman, cho. (20 hours) at 7, Cold Harbour.

The 2 following cases occurred in UNION WORKHOUSE INFIRMARY:—

M. 35, labourer, cho. (7 days).

M. 60, labourer, cho. (22 hours).

## Bow.

M. 75, cowkeeper, diarrhoea (24 hours), cho. (30 hours) at 10, Frederick-street.  
 M. 32, labourer, cho. (12 hours) at 4, Four Mill-street.  
 M. 37, labourer, diarrhoea (3 days), cho. (24 hours) at 8, Mary-street.  
 M. 7, son of labourer, typhus (2 days), cho. (2 days), at 11, Frederick-street.  
 M. 35, labourer, typhus, (9 days), cho. (2 days), at 1, Thomas-street.  
 F. 19, Da. of labourer, typhus (4 days), cho. (3 days) at 8, Mary-street.

## ST. SAVIOUR; St. Saviour.

M. 4, Son of labourer, cho. (2 days) at 19, Stoney-street.  
 M. 20 months, Son of glass engraver, cho. (10 hours) at 1, Townsend-yard.  
 M. 33, cooper, premonitory symptoms (3 weeks), cho. (11 hours) at 5, Wild's buildings.  
 M. 52, stonemason, cho. (2 days) at 11, Fishmonger's-alley.  
 M. 32, labourer, cho. (12 hours) at 7, Winchester-street.  
 M. 7, son of labourer, cho. (24 hours) at 7, Winchester-street.  
 M. 2, Son of porter, hooping cough (2 months), cho. (48 hours) at 12, St. Margaret's-court.  
 M. 1, Son of labourer, premonitory symptoms (1 week), cho. (15 hours) at 2, St. Margaret's-court.



M. 22, tailor, cho. (14 hours) at 6, Cottage-place.  
 M. 56, engineer, cho. (48 hours) at 7, Bridge-place.  
 M. 29, labourer, diarrhoea *uncertain*, cho. (30 hours) at 7, Ewer-street.  
 F. 72, W. of shoemaker, cho. (22 hours) at 24, Norfolk-street.  
 F. 4, Da. of cab driver, premonitory diarrhoea (2 days), cho. (24 hours).  
 F. 36, W. of porter, fever (4 days), cho. (2 days) at 22, Stoney-street.  
 F. 68, Wid. of engineer, cho. (12 hours) at 7, Zoar-street.  
 F. 5, Da. of carman, cho. (9 hours) at 19, Bedford-row.  
 F. 35, W. of barge builder, cho., at 85, Bankside.  
 F. 50, W. of porter, cho., consecutive fever (10 days) at 40, Ewer-street.  
 F. 9, Da. of labourer, premonitory symptoms (2 days), cho. (12 hours) at 5, Loman's-place.  
 F. 19, Da. of bricklayer, cho. (22 hours) at 21, Bedford-row.  
 F. 18, Da. of soldier, cho. (23 hours) at 6, Bush-court, Stoney-street.  
 F. 5 weeks, Da. of labourer, diarrhoea, cho. (14 hours) at 2, Ewer-street.  
 F. 12, cho. (17 hours) at 9, Gravel-lane.  
 F. 5, Da. of labourer, cho. (3 days) at 2, Rose-alley.

#### Christchurch.

The six following cases occurred at ST. SAVIOUR'S WORKHOUSE:—

M. 78, diarrhoea, (4 days) cho. (14 hours)  
 M. 12 mo., Son of labourer, cho. (12 days)  
 M. 56, labourer, cho. (30 hours.)  
 F. 24, unknown, cho. (10 hours.)  
 F. 70, spinster, cho. (34 hours.)  
 F. 78, unknown, cho. (23 hours.)  
 M. 11 mo., Son of hatter, cho. (14 days) at 8, Nelson-place.  
 M. 2, Son of painter, cho. (12 hours) at 19, Bear-lane.  
 M. 33, Son of locksmith, cho., at 27, Green-street.  
 M. 80, accountant, diarrhoea neglected, cho. (18 hours) at 30, Bennett-street.  
 M. 31, hatter, cho. (3 days) at 44, Surrey-row.  
 M. 2, Son of policeman, cho. (30 hours) at 16, Stamford-street.  
 M. 29, bricklayer, cho., at 10, Bear-lane.  
 M. 48, carman, cho. (10 days.) at 23, Green-walk.  
 F. 73, Wid., cho. (28 hours.) at 42, Surrey-row.  
 F. 5, Da. of engineer, cho. (8 hours) at 17, Broad-walk.  
 F. 64, unknown, cho. (31 hours)  
 F. 79, Wid. of carpenter, cho. (60 hours) at 59, Upper Ground-street.  
 F. 2, Da. of hatter, cho. (12 hours) at 65, Broad-wall.  
 F. 62, Wid. of carpenter, cho. (18 hours) at 8, George-street.  
 F. 26, diarrhoea, (3 days) cho. (48 hours)  
 F. 38, W. of watchmaker, cho. and secondary fever, (7 days) 6, York-street.

#### ST. OLAVE; St. Olave.

M. 54, mate on board the schooner "Squid," Chamberlain's Wharf, cho. (13 hours.)  
 M. 30, mate, the barge "Hawk," at Griffin's Wharf, cho. (32 hours.)  
 M. 14, apprentice on board the "Enterprise," at Cotton's Wharf, cho. (48 hours)  
 M. 53, commercial traveller, cho. (12 hours) at 3, Duke-street.  
 F. 35, Wid. of solicitor, cho., fever (12 days) at Dyer's Arms, Webb-street.  
 F. 44, W. of labourer, diarrhoea (1 month) cho. (2 days) at 1, Stoney-lane.  
 F. 74, Wid. of gentleman, cho., at 21, Webb-street.  
 F. 6, Da. of wharfinger, cho. (12 hours)  
 F. 3½, Da. of wharfinger, cho. (12 hours).—Two sisters, at Carpenter Smith's Wharf, near the outlet of a common sewer into the Thames, from which the smell is intolerable.

F. 30, cook, cho. (36 hours) at 200, Tooley-street.  
 F. 35, Wid. of Irish labourer, cho. (30 hours) at 6, Magdalen-court.  
 The 6 following Cases occurred at ST. THOMAS'S HOSPITAL:—  
 M. 33, policeman, cho., from Stones'-end, Borough.  
 M. 36, salesman at the Borough Market, cho.  
 M. 27, sailor, cho. (15½ hours) from Mint-street, Borough.  
 M. 28, stoker, cho. (17 hours), and had been there 18 months for fractured arm.  
 F. 43, W. of railway policeman, cho. (23 hours.)  
 F. 26, W. of Irish labourer, cho., 2nd day after the attack, from Mint-street, Borough.

#### St. John.

M. 16, Son of a block maker, cho. (7 hours) at 8, Surrey-buildings.  
 M. 41, wool sorter, cho. (7 hours) at 15, Barnham-street.  
 M. 36, mat maker, cho., fever (5 days) at 16, Thomas'-street.  
 M. 34, wool sorter, cho. (13½ hours) at 2, Barnham-street.  
 M. 11, Son of a coachman, cho. (40 hours) at 13, Surrey-buildings.  
 M. 3, Son of a coachman, cho. (8½ hours) at 13, Surrey-buildings.  
 F. 1, Da. of coachman, cho. (13 hours) at 13, Surrey-buildings.  
 M. 7, Son of a carman, cho. (9 hours) at 1, Trulscott-court.  
 M. 5, Son of a shoe maker, cho., (4 days) exhaustion after the attack, at 2, Brooks'-square.  
 M. 42, lighterman, cho. (18 hours), collapse (16 hours) at 29, Gainsford-street.  
 M. 33, coach painter, cho. (2 days), consecutive fever and exhaustion (8 days) at 1, Fair-street.

F. 63, W. of a corn merchant, cho. (52 hours), collapse (41 hours) at 2, Thomas'-street.

F. 58, Wid. of cooper, cho. (27 hours), at 6 Surrey-buildings.  
 F. 82, Wid. of wool sorter, cho. (48 hours), typhoid fever (3 days) at 1 Russell-st.  
 F. 56, Wid. of shipping agent, cho. (29 hours) 6, Free School-street.  
 F. 4, Da. of watchman, cho. (14 hours) at 7, Surrey-buildings.  
 F. 2, Da. of mariner, cho. (13 hours) at 9, Surrey-buildings.  
 F. 25, W. of lighterman, cho. (15 hours), at 2, Surrey-buildings.

The following cases occurred in the UNION WORKHOUSE:—

M. 2, Son of labourer, cho. (24 hours.)  
 F. 27, single woman, cho. (11 hours.)  
 F. 36, married woman cho. (4 days.)

Mr. Bensted, the Registrar, states, that "no less than 9 deaths have taken place this week in Surrey-buildings, and other persons are lying dangerously ill. The court contains about 14 houses, which are constantly exposed to the effluvia of an open sewer; and, moreover, the water which they drink is from a well, the water of which is not protected from the drainage of the sewers."

#### BERMONDSEY; Leather-market.

M. 17, Son of hatter, cho. (29 hours) at 6, Friendly-place.  
 M. 1 year 8 months, Son of blacksmith, cho. (1 week), fever (3 weeks), exhaustion, at 4, Ship and Mermaid-row.  
 M. 9, Son of tanner, cho. (15 hours) at 19, Page's-walk.  
 M. 47, a butler, cho. (4 hours) at 176, Long-lane.  
 M. 1 year 9 months, Son of carpenter, cho. (13 hours) at 3, Ship and Mermaid-court.  
 F. 31, W. of merchant's clerk, cho., at 64, Richardson-street.  
 F. 38, Spinster, cho. (16 hours), at 3, Molesworth-square.  
 F. 52, W. of cheesemonger, cho. (12 hours) at 103, Long-lane.  
 F. 62, W. of working jeweller, cho. (18 hours), premonitory diarrhoea not treated, at 119, Snow's-fields.  
 F. 34, W. of minister, cho. (14 hours) at 58, Long-lane.  
 F. 12, Da. of a labourer, cho. (12 hours) at 8, Elizabeth-place.  
 F. 22, Spinster, diarrhoea (1 month), cho. (2 days) at 2, Staple-street.  
 F. 37, W. of tanner, cho., at 5, Upper Russell-street.

#### St. Mary.

M. 32, fish salesman, cho. (4 days) at 36, Brunswick-court.  
 M. 48, carman, diarrhoea (4 hours) cho. (7 hours) at Gun-alley.  
 M. 31, leather warehouseman, premonitory diarrhoea (2 days), cho. (12 hours) at 13, Bermondsey-square.  
 M. 59, mariner, cho., at 4, Whites-grounds.  
 M. 9 months, Son of labourer, cho., at 4, Fenimore's-rents.  
 M. 47, porter, cho. (2 days), consecutive fever (12 days) at 7, Stevens'-terrace.  
 F. 7, Da. of engineer, cho., at 2, Grange-road.  
 F. 4, Da. of currier, cho. (3 hours) debility (3 days) at 2, Reley-street.  
 F. 58, Wid. of grocer, cho. (7 days) at 15, Fashion-street.  
 F. 22, W. of shoemaker, diarrhoea (2 days), cho. (6 hours) at 1, Crimscomb-place.  
 F. 39, W. of labouring tanner, cho. (9 days) followed by premature labour.  
 F. 8, Da. of labouring tanner, diarrhoea, (2 hours), cho. (4 hours) at 2, Griggs'-place.

F. 6, Da. of labouring tanner, diarrhoea (3 hours), cho. (6 hours) at 2, Griggs'-place.

F. 39, W. of carman, cho. at 20, Brunswick-court.  
 F. 26, W. of currier, cho. (10 hours) at 2, Grange-road.  
 F. 10, Da. of a currier, cho. (30 hours), typhus fever (8 days) at 32, Russell-street.  
 F. 33, W. of leather dresser, fever and sinking after an attack of cho., at 10, Mellick-place.

F. 3, Da. of labourer, cho. (16 hours) at 8, Mellick-place.  
 F. 9, Da. of leather dresser, cho. (14 hours) at 13, Albert-street.  
 F. 51, W. of leather dyer, cho. (18 hours) at 29, White's-grounds.  
 F. 58, single woman, cho. (28 hours) at 29, White's-grounds.

The 9 following cases occurred in the WORKHOUSE.

M. 32, labourer, cho. (6 days).  
 M. 22, cheesemonger, cho. (32 hours).  
 M. 49, labourer, cho. (58 hours).  
 M. 4, Son, of labouring tanner, cho. (18 hours).  
 M. 62, carman, cho. (31 hours).  
 F. 36, cho. (4½ days).  
 F. 40, cho. (26 hours).  
 F. 61, Wid. of fellowship porter, cho. (21 hours).  
 F. 52, Wid. of print colorer, cho. (20 hours).

#### St. James.

M. 55, rope maker, premonitory diarrhoea, (24 hours), chronic bronchitis and gout, cho. (18 hours) at Jamaica-street.  
 M. 33, gold chaser, cho. (16 hours) at 6, West-street.  
 M. 7, Son of cooper, cho. (17 hours) at 13, Gedling-terrace, second death in the same house in 5 days.  
 M. 1 year 10 months Son of tailor, hydrocephalus, cho., 32, West-street.  
 F. 4 months, sister to the above, Da. of tailor, cho. (12 hours) at 32, West-street.  
 M. 2, Son of letter sorter, cho. at 6, Printer's-place.  
 M. 5, Son of leather dresser, cho. (12 hours) at 11, Corrugated-row.  
 F. 3 years 9 months, sister to the above, Da. of a leather dresser, cho. (9 hours) at 11, Corrugated-row.

M. 19, apprentice to an engineer, cho. (10 hours) at 32, Salisbury-lane.  
 M. 1, son of butler, choleric diarrhoea (4 days) at 17, Bermondsey-wall.  
 M. 23, tanner, cho. (15 hours) at 5, Upper Port-place.  
 M. 39, labourer, cho. (5 days), fever (3 days) at 2, West-street, North.  
 M. 2, Son of waterman, cho. (24 hours) at 24, Mill-street.  
 M. 18 months, Son of labourer, diarrhoea (1 day) cho., at 8, Perseverance-place.  
 M. 10, Son of deceased inspector of police, cho. (30 hours) at Alfred-terrace.  
 M. 2 years 6 months, Son of deceased mariner, cho. (6 hours) at 9, Charlotte-row.  
 F. 21, W. of carman, cho. (55 hours) at 13, Meridian-place.  
 F. 47, W. of labourer, cho. (60 hours) at Elizabeth-cottages. Third fatal case in the same row of five houses.

F. 45, laundress, cho. (24 hours) at Procter's Glue-yard.  
 F. 52, W. of glue maker, cho. (18 hours) at 6, Corrugated-row.  
 M. 19, Son of the above, cho. (2 days) at 6, Corrugated-row.  
 F. 38, W. of labourer, diarrhoea (18 hours) cho., at 2, Anthony-street.  
 F. 14, Da. of an upholsterer, cho. (25 hours) at 15, Printer's-place.  
 F. 63, W. of labourer, cho. (22 hours) at 5, London-street.

#### ST. GEORGE, SOUTHWARK; Kent Road.

M. 18, engineer, cho. (8 hours) at 14, Castle-street.  
 M. 40, railway guard, cho. (16 hours) at 26, White-street.  
 M. 31, labourer, cho. (13 hours) at 22, Brent's-court.  
 M. 25, grocer, cho. (24 hours) at 164, High-street.  
 M. 21, water side porter, cho., (16½ hours) at the model lodging house, Henry street.

M. 2½, Son of brush maker, cho. (18 hours) at 2, Russell-place.  
 M. 60, labourer, cho. (14 hours) at 18, Mint-street.  
 M. 33, brush maker, cho. (5 days) at 1, Mermaid-court.  
 M. 54, chair maker, cho. (11 hours) at 23, Brent's-court.  
 M. 44, surgeon, diarrhoea, cho., at 51, Hunter-street.  
 M. 46, wool stapler, cho. (16 hours) at 9, Surrey-place.  
 F. 48, W. of the above cho. (26 hours) at 9, Surrey-place.

The above two deaths occurred in one of the best houses in the parish, and in a neighbourhood usually considered remarkably healthy.

M. 17, Son of the above, cho. (30 hours) at 9, Surrey-place.  
 M. 29, painter, diarrhoea, cho. (10 days) at 4, Mermaid-court.  
 M. 33, labourer, cho. (7 days) at 13, Maypole-alley.  
 M. 44, farrier, cho. (17 hours) at 2, Ann's-place.  
 M. 11 weeks, Son of a brush maker, cho. (3 days) at 1, Mermaid-court.  
 M. 3, Son of hawker, cho. (24 hours) at 9, Peter-street.  
 M. 9, Brother to the above, cho. (5 days) at 9, Peter-street.  
 M. 53, schoolmaster, cho. (10 hours) at 37, Warner-street.  
 M. 2, Son of cab driver, cho. (4 days) at 26, George-street.  
 M. 11, Son of hatter, cho. (6 days) at 14, Collier's-rents.  
 F. 53, Wid. of farrier, cho. (23 hours) at 74, Ann-street.  
 F. 3, Da. of boot maker, cho. (12 hours) at 12, Noel-court.  
 F. 3, Da. of leather dresser, cho. (12 hours) at 5, York-street.  
 F. 3, Da. of labourer, cho. (9 hours) at 20, Castle-street.  
 F. 14, Da. of wood chopper, cho. (17 hours) at 19, Delph-street.  
 F. 5 weeks, Da. of tailor, cho. (16 hours) at 20, St. George's-place.  
 F. 66, Wid. of currier, cho. (12 hours) at 5, York-street.  
 F. 35, W. of labourer, cho. (12 hours) at 13, Maypole-alley.  
 F. 60, single woman, cho. (7 days) at 6, Paul's-yard.  
 F. 5, Da. of lath render, cho. (2 days) at 42, Kent-street.  
 F. 17 months, Da. of leather dresser, cho. (7 days) at 5, York-street.

#### Borough-road.

M. 40, draper, cho. (9 hours) 71, Blackman-street.  
 M. 45, printer, cho. (18 hours) 38, Francis-place, Friar-street.  
 M. 33, painter, cho. (10 hours) 61, Surrey-street.  
 M. 21, actor, cho. (12 hours) 2, King-street, Borough-road.  
 M. 5½, Son of labourer, cho. (24 hours) Friar's-place, Friar-street.  
 M. 6, Son of labourer, cho. (12 hours) 2, Mason's-buildings, Green-street, Friar-street.

M. 8 years and 8 months, Son of carpenter, cho. (8 hours) 34, Lant-street.  
 M. 12, Son of labourer, cho. (14 hours) 6, Caroline-crescent, Revet's-row.  
 M. 64, butcher, cho. (14 hours) 1, Francis-place, Friar-street.  
 M. 24, smith, cho. (24 hours) 1, Chapel-place, Suffolk-street.  
 M. 33, shoemaker, cho. (2 days) 14, Friar-street.  
 M. 7, Son of coach-fitter, cho. (12 hours) 3, Little Suffolk-street.  
 M. 2 and 6 months, Son of labourer, cho. (20 hours) 11, Gun-street, Friar-street.  
 M. 9, Son of chair-maker (12 hours) 5, Lombard-street.  
 M. 47, grocer, cho. (36 hours) 2, Union-street, Borough-road.  
 M. 22, Lithographer, cho. (12 hours) 51, Borough-road.  
 M. 50, artist, cho., 54, Borough-road.  
 M. 52, bookbinder, cho. (8 hours) Thomas-place, Great Suffolk-street.  
 M. 30, tobacconist, diarrhoea (12 hours), cho. (9 hours) 141, Southwark-bridge-road.

The 10 following cases occurred in the WORKHOUSE, Mint-street, Southwark:—

M. 37, pawnbroker's assistant, cho.  
 M. 30, labourer, cho.  
 M. 46, labourer, cho.  
 M. 26, hawker, cho.  
 F. 57, Wid. cho.  
 F. 4 months, Da. of tailor, cho.  
 F. 44, charwoman, cho.  
 F. 64, hawker, cho.  
 F. 80, beggar, cho.  
 F. 21, hawker, cho.  
 F. 28, W. of hawker, cho. (3 days) at 25, Flint-street, Friar-street.  
 F. 69, Wid. of distiller, cho. (14 hours) at 38, Martin street, Friar-street.  
 F. 6, Da. of baker, cho. (12 hours) at 12, Wellington-street.  
 F. 29, Wid. of fellowship porter, cho. at 21, Revel's-row.  
 F. 27, W. of dyer, cho. (15 hours) at 3, Gun street, Friar-street.  
 F. 1, Da. of chair maker, cho. (6 days) at 2, Belvedere-buildings.  
 F. 11, Da. of back maker, cho. (25 hours) at 15, William-street, Suffolk-street.  
 F. 30, W. of cabinet maker, cho. (18 hours) at 46, Surrey-street.



F. 47, W. of milkman, cho. (12 hours) at Crispin-court, Green-street, Friar-st.  
 F. 38, W. of hair dresser, cho. (16 hours) at 12, Friar-street.  
 F. 38, W. of butcher, cho. (27 hours) at 114, Great Suffolk-street.  
 F. 63, book folder, diarrhoea (1 week), cho. (36 hours) at 25, Mint-street.  
 F. 22, Spinster, cho. (48 hours) 21, Revel's-row.  
 F. 53, W. of grocer, cho. (13 hours) at 2, Union-street, Boro'-road.  
 F. 28, W. of tailor, cho. (24 hours) at 50, Surrey-street.  
 F. 51, W. of waterman at cab stand, cho. (24 hours) at 7, Martin-street, Friar-street.  
 F. 21, W. of labourer, cho. at 46, Friar-street.  
 F. 7, Da. of carman, cho. (4 days) at 12, King's Bench-walk, Wellington-street.  
 F. 55, W. of painter, cho. (18 hours) at 39, Francis-place, Friar-street.

Mr. Elliott, the Registrar, states that "in reference to the 10 deaths from cholera which occurred in the Workhouse, as in previous weeks, nearly all were cases taken into the House after the disease had made such inroad upon the patients, as to set medical skill at defiance, whilst upon the inmates themselves, (although several have been attacked) its effects have been comparatively trifling, not more than two or three having died of cholera during the prevalence of the epidemic. But the Guardians caused handbills to be circulated through the Parish containing directions to the "Poor Inhabitants," where they may obtain Medical Aid, with instructions on the best means for the prevention of disease, concluding in the following terms:—

"In case of any Poor Wayfarers or Friendless Persons being attacked with cholera, they will be immediately taken in, if brought to the Workhouse."

Hence the increase in the number of deaths in this Establishment.

The arrangements which the Guardians have made in the Workhouse for the reception of persons brought in with cholera, are admirable, as well as the exertions of the Medical Officers, Mr. Evans, and his Assistant Mr. Eales; the latter gentleman frequently staying by the bedside of the patients, and persevering after all hope seems fled.

#### London Road.

M. 63, hatter, cho. (22 hours), at 3, Webber-street.  
 M. 62, botanist, cho. (5 days) at 32, Duke-street, Westminster-road.  
 M. 39, Custom House officer, diarrhoea, (3 days), cho. (12 hours) at 31, Joiner-st.  
 M. 5, Son of carpenter, cho. (8 hours) at Eyner-court, Gaywood street.  
 M. 30, cabman, cho. at Webber-row.  
 M. 48, labourer, cho. (16 hours) at 32, Valentine-place.  
 M. 2, Son of smith, cho. at 17, Earl-street.  
 M. 62, shoemaker, cho. (17 hours) at 34, Waterloo-road.  
 M. 24, Son of engineer, cho. (3 days) at 12, Duke-street.  
 M. 11, Son of baker, cho. (24 hours) at 11, Elliott's-place.  
 M. 15, cho. (3 days) at HOUSE OF OCCUPATION, St. George's-road.  
 M. 12, Son of plumber, cho. (48 hours) at 69, Webber-row.  
 M. 66, cab proprietor, diarrhoea, (12 hours), cho. (24 hours) at 9, Guilberts-buildings, Westminster-road.

M. 4, Son of baker, cho. (7 days) at 10, Elliott's-place.  
 M. 2, Son of hawker, cho. (8 days), 2, Ann-place, Waterloo-road.  
 F. 62, W. of boot maker, diarrhoea, cho. (48 hours).  
 F. 45, W. of coffee roaster, cho. (34 hours), at 9, Duke-street.  
 F. 2, Da. of hawker, cho., Alfred-place, Union-street, London-road.  
 F. 39, W. of labourer, cho. (4 days), at 27, Market-street.  
 F. 57, Wid. of botanist, cho. (13 hours) at 32, Duke-street.  
 F. 67, W. of turner, cho. (3 days) at 3, Great Union-street, Borough-road.  
 F. 44, W. of bedstead maker, cho., at 6, Waterloo-road.  
 F. 30, W. of French polisher, cho. (10 days) at 9, Duke-street.  
 F. 33, W. of salesman, cho. (16 hours) at 4, Charles-street, Westminster-road.  
 F. 61, Wid. of oilman, cho. (5 days), at 8, Webber-row.  
 F. 4, Da. of hawker, cho. (16 hours) at 1, Union-street, London-road.  
 F. 6, Da. of music printer, cho. (9 hours) at 12, Baron's-place.  
 F. 31, W. of clerk, cho. (20 hours) at 10, King Edward-street.  
 F. 36, W. of brass finisher, cho. (5 days), at 2, Angel-place, Webber-street.  
 F. 60, Wid. of gentleman, cho., at 6, North-place, West-square.  
 F. 56, W. of gentleman, cho. (17 hours) 1, St. George's-row, Market-street.

#### NEWINGTON; St. Mary.

M. 60, professor of music, cho. (23 hours) 40, Newington-crescent.  
 M. 58, shoemaker, cho. (28 hours) 7, Charles-street, Walworth.  
 M. 51, gentleman, diarrhoea (3 weeks), cho. (18 hours) 2, Newington-crescent.  
 F. 3, Da. of a labourer, cho. (14 hours) 5, Union-court, Newington.  
 F. 31, W. of a coal dealer, cho. (16 hours) 23, Prospect-row, Newington.  
 F. 45, W. of a labourer, cho. (4 days) 18, Church-street, Walworth.

#### St. Peter.

M. 2, Son of a shoemaker, cho. (5 days) 7, Dean's-buildings, North-street.  
 M. 37, sawyer, cho. (10 hours) 3, New-street, Camden-street.  
 M. 35, beerseller, cho. and convul., 1, Prior-place, East-street.  
 M. 19 months, son of a shoemaker, cho. (7 days) 10, Cross-street, King-street, East-street.  
 M. 54, toy maker, cho. (24 hours) 20, Park-place, East-street.  
 M. 23, painter and glazier, cho. (14 hours) 2, Garden-row, Hill-street.  
 M. 49, currier, cho. (24 hours) 11, Smith-street.  
 M. 4, Son of an ironmoulder, cho. (14 hours) 1, John-place, John-street, Hill-street.

M. 27, foreman in a timber yard, cho. (3 days) 42, Trafalgar-street.  
 M. 42, labourer, cho. (12 hours) 2, North-street.  
 M. 75, shoemaker, cho. (17 hours) 27, Eltham-street, Locks-fields.  
 M. 3, son of a deceased baker, cho. and consecutive fever (9 days) Ann's-terrace, Elizabeth-street.

M. 64, mariner, cho. (48 hours) 9, Trafalgar-street.  
 M. 12, Son of a deceased hawker, cho. (7 hours) 23, Nelson's-place, Locks-fields.  
 M. 21 months, Son of a basket maker, cho. (2 days) 10, Victoria-place, King-street, East-street.

M. 18, Son of a stone mason, cho. (8 hours) 4, Pilgrim-street, Walworth common.  
 M. 27, tailor, slight diarrhoea (12 hours), cho. (33 hours) 3, Grosvenor-place.  
 M. 18 months, Son of a cork cutter, cho. (24 hours) 15, Trafalgar-street.  
 M. 9, Son of a carpenter, cho., 3, John-street, Hill-street.  
 F. 53, Wid. of fellmonger, cho. (12 hours) at 10, Townby-place, Lock's-fields.  
 F. 10, Da. of shoemaker, cho. (16 hours) at 1, Port-place.  
 F. 2, Da. of shoemaker, cho. (30 hours) at 3, Milk-street.  
 F. 39, W. of carpenter, cho. (12 hours) at 11, Clandon-street.  
 F. 19 months, Da. of shoemaker, cho. (5 days) at 10, Cross-street, King-street, East-street.

F. 2, Da. of labourer cho. (8½ hours) at 4, Walworth-gardens, East-street.  
 F. 36, W. of iron moulder, cho. (26 hours) at 1, John's-place, John-street, Hill-street.

F. 19, Da. of mercantile clerk, cho. (12 hours) at 42, Trafalgar-street.  
 F. 30, W. of coal porter, cho. (3 days) fever (11 days) at 11, Pilgrim-street, Walworth-common.

F. 35, W. of traveller, diarrhoea (10 days) cho. at 37, East-street.  
 F. 10, Da. of deceased hawker, cho. (3 hours) at 23, Nelson's-place, Lock's-fields.  
 F. 6, Da. of deceased hawker, cho. (12 hours) at 23, Nelson's-place, Lock's-fields.  
 F. 20 months, Da. of Leather Dresser, cho. (48 hours), merging into typhus 4 days at 2, North-street.

F. 60, Wid. of engineer, cho. (24 hours) at 11, Flint-street, East-street.  
 F. 3, Da. of policeman, cho. (4 hours) at 31, Flint-street, East-street.  
 F. 72, W. of gardener, cho. (20 hours) at Lorimore-common.  
 F. 78, Wid. of labourer, cho. (12 hours) at 4, Pleasant-row, East-street.  
 F. 34, W. of carpenter, cho. (pregnant) at 3, John-street, Hill-street.  
 F. 30, W. of printer, cho. (10 hours) at 4, Flint-street, East-street.

The 4 following cases occurred in the WORKHOUSE:—

M. 16, Son of confectioner, cho. (10 hours).  
 F. 62, W. of goldbeater, cho. (16 hours).  
 F. 64, single woman, cho. (48 hours).  
 F. 23, milliner, cho. (56 hours).

#### Trinity.

F. 3, Da. of labourer, cho. (5 days) congestion of brain, at 5, Bull's Head-court, Kent-street.  
 F. 63, Wid. cho. (18 hours) at 5, Poplar-row, New Kent-road.  
 F. 46, W. of broker, cho. (16 hours) at 98, Brandon-street, Lock's-fields.  
 F. 61, Wid. of Cooper, mucous inflammation (3 weeks) cho. (36 hours) at 8, Great Dover-road.

F. 1, Da. of horsekeeper, fever, cho. (10 days) at 5, Panin-place, Tiverton-street.

F. 38, W. of Grocer, cho. (12 hours) at 11, Charles-street, Harper-street.  
 F. 48, Spinster, cho. (20 hours) at 1, Brandon-row.

F. 71, W. of Carpenter, cho. (13 hours) at 4, Rodney-buildings, New Kent-road.

F. 32, Wid. cho. (12 hours) at 75, Brandon-street.

F. 40, W. of bricklayer, cho. (16 hours) at 30, Lower Bland-street.

F. 22, W. of surgeon, cho. (2 days) 47, Blackman-street.

F. 9, Da. of mathematical instrument maker, cho. (8 hours) at 3, Brandon-row, Newington-causeway.  
 F. 72, Wid. of shoemaker, cho. (20 hours) at 4, Horsemonger-lane.  
 F. 18, Da. of builder, cho. (20 hours) at 2, Stone's-end.

F. 20 months, Da. of Grocer, cho. (28 hours) at 11, Charles-street, Harper-street.

F. 39, Spinster, cho. (58 hours) at 1, Victoria-place, Trinity-street.

F. 64, Wid. of undertaker, cho. (30 hours) at 3, Church-street.

F. 42, W. of labourer, cho. (12 hours) at 37, Wellington-street.

F. 63, Wid. of labourer, cho. (16 hours) at 1, Pipe Makers-alley, Kent-street.

F. 23, W. of shoemaker, cho. (7 days) at 25, Field-place, Lock's-fields.

F. 34, W. of carman, cho. (15 hours) at 283, Kent-street.

F. 63, Wid. of gentlemen, cho. (23 hours) at 283, Kent-street.

F. 35, W. of wood turner, cho. (24 hours) at 283, Kent-street.

F. 39, W. of a tailor, cho. (16 hours) at 2, Trinity-street.

F. 2, Da. of carpenter, cho. (6 days) at 9, Etham-place, Kent-street.

F. 2, Da. of harness-maker, cho. (3 days) 183, Kent-street.

F. 54, Wid. of labourer, cho. (15½ hours) 2, Hanner's-buildings, Harper-street.

F. 32, W. of projecting-letter-maker, cho. (36 hours) 182, Great Dover-road.

F. 8, Da. of labourer, cho. (18 hours) 5, Bull's-head-court, Newington-causeway.

M. 48, gentleman, diarrhoea, exhaustion, cho. (56 hours) 124, Great Dover-road.

M. 40, labourer, chronic pneumonia, cho. (19 hours) 5, George-court, Great Dover-road.

M. 39, surgeon, cho. (18 hours) 44, Trinity-square.

M. 33, chemist, cho. (5 days) 33, Blackman-street.

M. 11 months, Son of hatter, cho. (7 hours) 18, Ayliffe-street.

M. 51, labourer, cho. (15 hours) 3, Bull's-head-court, Newington-causeway.

M. 46, parchment maker, cho. (36 hours) 19, John-street, Harper-street.

M. 53, mariner, diarrhoea (3 days), collapse (10 hours) cho., 20, Great Bland-st.

M. 40, dyer, cho. (3 days) 1, Flying-horse-yard, Blackman-street.

#### LAMBETH; Waterloo, 1st part.

M. 7, Son of labourer, cho. (18 hours) 9, White-horse-street.

M. 25, mathematical instrument maker, cho. (24 hours) 5, Mason-street.

M. 1, Son of stone sawyer, cho. (40 hours), coma (10 hours) 21, Eaton-street.

M. 65, baker, cho. (18 hours) 16, John-street, Waterloo-road.

M. 8, Son of coach builder, cho. (12 hours), coma (10 hours).

M. 53, compositor, cho. (36 hours) 12, John-street, Cornwall-road.

M. 29, engineer, cho. (12 hours) 30, Cornwall-road.

M. 31, bricklayer, cho. (20 hours), collapse and coma (6 hours) 40, New-street.

M. 3 months, Son of coal dealer, diarrhoea (2 days), cho. (24 hours) 1, Wootton-street.

M. 6, Son of mariner, cho. (56 hours) 12, John-street, Cornwall-road.

M. 4, Son of builder, cho. (9 hours), collapse (4 hours) 37, Wootton-street.

M. 5, Son of cooper, cho. 60, Cornwall-road.

M. 44, painter, cho. (39½ hours), collapse (9 hours) 1, Mitre-place, Broadwall.

F. 1, Da. of a single woman, diarrhoea (2 days), cho. (6 hours) 1, Salutation-place.

F. 21, W. of chair maker, cho. (14 hours) 39, Mitre-street.

F. 8, Da. of compositor, diarrhoea without attention (2 days), cho. (2 hours) 11, Brad-street.

F. 7, Da. of compositor, diarrhoea without attention (2 days), cho. (10 hours) 11, Brad-street.

F. 50, Wid. of brewer's servant, cho. (42 hours), collapse and coma (10 hours) 9, New-street.

F. 7, Da. of printer, cho. (13 hours) 44, New-street.

F. 1, Da. of lighterman, cho. 27, Duke-street.

F. 5, Da. of hatter, cho. (10 hours), collapse (9 hours) 4, New-street.

F. 9, Da. of mariner, cho. (22 hours) at 44, Whitehorse-street.

F. 14, Da. of hatter, cho. (60 hours), collapse (12 hours) at 44, Russell-street.

F. 50, Wid., cho. (80 hours), collapse (4 hours) 44, Wootton-street.

F. 34, W. of labourer, cho. (32 hours), collapse (10 hours) 28, Windmill-row.

F. 2, Da. of printer, cho. (10 hours), collapse (4 hours) at 3, Windmill-court.

F. 7, Da. of printer, cho. (24 hours), collapse (6 hours) at 3, Windmill-court.

F. 24, W. of chairmaker, cho. (55 hours) at 3, Little Windmill-street.

F. 31, W. of coal-porter, cho. (20 hours), collapse (14 hours) at 1, Princes-court.

F. 65, W. of carman, cho. (8 days), consecutive fever debilit (6 days) at 65, Whitehorse-street.

F. 3, Da. of deal-porter, cho. (13½ hours), collapse (8 hours) 18, College-place Bond-street.

F. 9, Da. of gunsmith, cho. (14 hours), collapse (6 hours) at 15, Little Windmill-street.

F. 40, Wid. of cooper, cho. (20 hours) 60, Cornwall-road.

F. 8, Da. of cooper, cho., 60, Cornwall-road.

Mr. C. Mears, the Registrar, states, that "during the week there has been a great increase in the deaths from cholera. About half the cases have occurred in the vicinity of Broadwall, Eaton-street, Whitehorse-street, Wootton-street, &c.—places more or less subject to effluvia from bad drainage: the other half have occurred in all parts of the district, without any apparent exciting cause, beyond, perhaps, crowded rooms, and, and, probably, indifferent food. The total deaths are six times the average."

#### Waterloo (2nd Part.)

M. 4, Son of porter, cho. (5½ hours).

M. 2, Son of coal-porter, cho. (12 hours) at 6, Grove-place.

M. 30, carman, cho. (10 hours) at 23, Charles-street.

M. 1, Son of glass-cutter, cho. (48 hours) at 21, Charles-street.

M. 1, Son of labourer, cho. (3 days) at 3, Artichoke-court.

M. 3, Son of a gentlemen, diarrhoea (24 hours), cho. (9 hours) at 6, Smart's-terrace.

M. 35, plumber, cho. (12 hours) at 8, Gibson-street.

M. 7, Son of an ink-tand-maker, cho. (6 hours) at 3, Granby-place.

M. 13, Son of a calico-glazier, cho. (5½ hours) at 25, Charles-street.

M. 59, shoemaker, cho. (21 hours) at 55, Oakley-street.

M. 34, engineer, cho. (6 days) at 102, Waterloo-road.

M. 4, son of sawyer, cho. (18 hours) at 43, Granby-place.

M. 43, vellum-maker, cho. (12 hours) at 11, Francis-street, Waterloo-road.

M. 51, farmer, diarrhoea (5 weeks), cho. (4 days) at 12, Thomas-street.

M. 49, printer, cho. (8 hours) at 6, Belvidere-crescent.

M. 30, bargeman, cho. (12½ hours), collapse and coma (4 hours) in barge, on the river.

M. 38, labourer, cho. (48 hours) at 17, Jurstan-street.

F. 56, W. of blacksmith, cho., at 29, Apollo-buildings.

F. 24, W. of bedstead-maker, cho. (4 days) at 27, Jurstan-street.

F. 35, W. of book-keeper, cho. (19 hours) at 5, William-street.

F. 47, W. of shoemaker, cho. (23 hours) at 92, Lower Marsh.

F. 40, W. of iron-moulder, cho. (11 hours) at 4, Isabella-street.

F. 60, Wid. of carpenter, cho. (9 hours) at 102, Waterloo-road.

F. 57, Wid. of labourer, cho. (18 hours) at 50, Gibson-street.

F. 45, W. of painter, &c., cho. (36 hours) at 57, James-street.

F. 17, Da. of harness-maker, cho. (17 hours) at 9, Charlotte-place.

F. 29, W. of labourer, cho. (11 hours) at 27, Francis-street, Waterloo-road.

F. 3½, Da. of coachman, cho. (24 hours) at 19, Charles-street.

F. 64, Wid. of fishmonger, cho. (21 hours) at 19, Charles-street.

F. 24, diarrhoea (2 days), cho. (9 hours) at 5 Whiting-street.

F. 16, Da. of firework maker, cho. (12 hours) 6, Apollo-buildings.

#### Lambeth Church, 1st Part.

M. 39, in the service of steam-boat company, cho. (16 hours), 51, Broad-street. ]

M. 31, wood cutter, cho. (11 hours), at 2, Asylum-place, Mead-row.

M. 55, engineer, cho., 26, North-street.

M. 69, labourer, cho. (19 hours), Eagle and Child-court, Upper Fore-street.

M. labourer, cho. (2 days) 13, Mill-street, Lambeth-walk.



M. 2½, Son of currier, cho. (20 hours) 66, Carlisle-street.  
 M. 1½, Son of painter, cho. (2 days) 1, Renter's-yard, High-street.  
 M. 39, painter, cho. (36 hours) 1, Renter's-yard, High-street.  
 M. 45, labourer at gas works, cho. (17 hours) 8, Vauxhall-row.  
 M. 37, cho. (2½ days)  
 M. 39, smith, cho. (12 hours) 10, Park-place, Carlisle-street.  
 M. 13½, son of a chimney sweep, cho. (4 days) 8, China-square, Lambeth.  
 F. 37, W. of shoemaker, cho. (5 days) 2, Salamanca-street, Vauxhall-walk.  
 F. 8½, Da. of shoemaker, cho. (11 hours) 26, Princes-street.  
 F. 35, W. of organ-builder, cho. (24 hours) 26, Saville-place, Lambeth-walk.  
 F. 24, Da. of labourer, cho. (24 hours) 13, Gloucester-street, Vauxhall.  
 F. 19, W. of a slater, cho. (21 hours) 9, Upper Marsh.  
 F. 22, needle woman, cho. (14 hours) 17, Gloucester-street, Vauxhall-walk.  
 F. 27, W. of locksmith, cho. (27 hours) 10, Norfolk-place, Church-street.  
 F. 40, W. of gentleman, cho. (24 hours) 9, China terrace, Kennington road.  
 F. 7 years 4 months, cho. (12 hours) 2, New Princes street, Vauxhall.

#### Lambeth Church, (2nd Part.)

M. 10, Son of bricklayer, cho. (13 hours) 5, Devonshire street.  
 M. 7, Son of lustre moulder, cho. (14 hours) 8, Wickham street.  
 M. 53, engineer, cho., 44, King street.  
 M. 1½, Son of labourer, cho., 104, Wickham-street.  
 M. 55, law clerk, cho. (12 hours) 3, Sun place, Princes' road.  
 M. 36, cabman, cho., 12 hours, 31, Cardigan street.  
 M. 65, painter, cho., (20 hours) 18, Bird street.  
 M. 11, Son of stoker, cho. (7 days) 48, Devonshire street.  
 M. 36, hawker of dogs' meat, cho. (11 hours) 38, Wickham street.  
 M. 20, shopman, cho. (3 days) 65, Tyer street.  
 M. 4, Son of tin plate worker, cho. (15 hours) 26, Saunders' street.  
 M. 2, Son of carpenter, cho. (18 hours) 7, Thomas' street, Prince's road.  
 M. 29, labourer, cho. (16 hours) 29, Richmond street.  
 F. 46, Wid. of carpenter, cho., consecutive fever (24 hours) John street, Lambeth.  
 F. 43, Wid. of painter, cho. (9 hours) 16, George street, Vauxhall.  
 F. 58, Wid. of labourer, cho. (48 hours) 112, Wickham street.  
 F. 43, W. of captain in army, cho. (12 days) 59, Walcot place.  
 F. 36, W. of labourer, cho. (5 days) 64, Park street.  
 F. 64, Wid. of gentleman, cho., 24, Bolwell street.  
 F. 76, Wid., cho. (7 days) 117, Park street.  
 F. 24, Da. of deal porter, cho. (2 days) 41, Wickham street.  
 F. 73, Wid. of labourer, cho. (20 hours) 50, Bird street.  
 F. 13, Da. of a cook, cho. (20 hours) 91, East-street.  
 F. 25, Spinster, cho. (24 hours) 9, Pownall street.  
 F. 55, Wid. of cutler, cho. (4 days) 20, Tyer street.

The following 13 cases occurred in the LAMBETH WORKHOUSE:—

M. 12 months, cho.  
 M. 65, formerly carpenter, cho.  
 M. 54, formerly labourer, cho.  
 M. 17, formerly barge boy.  
 F. 34, W. of licensed victualler, cho.  
 F. 75, Wid. cho.  
 F. 65, cho.  
 F. 24, Da. of labourer, cho.  
 F. 24, Spinster, cho.  
 F. 33, cho.  
 F. 32, cho.  
 F. 34, W. of labourer, cho.  
 F. 50, cho.

#### Kennington, (1st Part.)

M. 4, Son of labourer, cho. (22 hours) at 9, John-street, Wandsworth-road.  
 M. 50, cabman, cho. (3 days) at 3, Little Clayton-street, Kennington.  
 M. 33, carpenter, cho. (12 hours) at Southampton-street, Nine Elms. A filthy ditch opposite.  
 M. 1, Son of gas worker, cho. (2 days), consecutive fever (7 days) at 3, Portland-place, Wandsworth-road.  
 F. 66, W. of smith, cho. (62 hours) at 17, Princes-square, Kennington.  
 F. 28, W. of an ivory turner, cho. (22 hours) at 1, Lower Kennington-lane.

#### Kennington (2nd Part.)

M. 45, ostler at the Swan, cho. (9 hours) at 4, Smith-street. Bad ditch.  
 M. 21 months, Son of washerwoman, diarrhoea from birth, cho. (5 hours) at 7, Great Bolton-street. Bad drainage.  
 M. 29, draper, cho. (6 days), consecutive fever, at Warner-road.  
 M. 62, stationer, diarrhoea (14 days), cho. (25 hours) at Great Bolton-street. Bad drainage.  
 F. 22, W. of tailor, cho. (5 days) at 23, Chapel-street. Bad street, close to North-row.  
 F. 20, W. of labourer, cho. (13 hours) at Ann's-court. Very bad drainage.  
 F. 74, Wid., cho. (9 hours) at Denmark-road. No drainage.  
 F. 51, Wid., cho. (12 hours) at St. Ann's-road. No drainage.  
 M. 49, man cook, cho. (3 days), typhus (3 days) at Wyndham-rd. Bad drainage.

#### Brixton.

M. 29, labourer, cho. (2 days) at the back of Brixton-place.  
 M. 84, gentleman, cho. (3 days) at Atkinson-place.  
 F. 38, W. of bricklayer, cho. (28 hours) at Bedford-court, Stockwell.  
 F. 34, W. of plasterer, cho. Five days of vomiting and purging, without medical attention, at Sussex-road, Brixton.

#### CAMBERWELL; St. Giles.

M. 42, formerly porter at PECKHAM HOUSE LUNATIC ASYLUM, cho. (8 hours).  
 M. 8, Son of tailor, cho. (6 hours) at 4, Absalum-place, South-street.  
 M. 14, Son of gardener, cho. (14 hours) at 5, Absalum-place, South-street.  
 M. 4, Son of potman, cho. (12 hours) at Mill's-cottage, South-street.  
 M. 59, engineer, cho. (2 hours) at 1, Absalum-place, South-street.  
 M. 4, Son of shoe maker, cho. (24 hours) at 12, Absalum-place, South-street.  
 M. 16, Son of milkman, cho. (2 days) at 6, Kilmington-buildings, Church-street.  
 M. 23, mariner, cho. (3 days) at 5, Absalum-place, South-street.  
 F. 39, W. of fishmonger, delivered of a still-born female child in choleric collapse (12 hours) at 12, Harris-street.  
 F. 43, W. of saddler, cho. (48 hours) at WORKHOUSE, CAMBERWELL.  
 F. 10, Da. of painter, cho. (14 hours) at High-street, Camberwell.  
 F. 32, W. of shoemaker, cho. (2 days) at 4, Absalum-place, South-street.  
 F. 33, W. of tailor, cho. (11 hours) at 4, Absalum-place, South-street.  
 F. 16, Da. of gardener, cho. (3 days), convulsions (3 hours) at 5, Absalum-place, South-street.  
 M. 1, Son of bricklayer, cho. (24 hours) at 11, Pleasant-row, Wellington-street.  
 M. 22, shoemaker, cho. (6 days) at 13, George-street.  
 M. 11, Son of bricklayer, cho. (23 hours), convulsions (2 hours) at 2, Mary-Ann's-place, South-street.

The 3 following cases occurred at CAMBERWELL HOUSE LUNATIC ASYLUM.

F. 56, charwoman, cho. (11 hours) exhaustion of the vital powers from mania.  
 F. 56, formerly charwoman, cho. (20 hours), mania with general paralysis far advanced.  
 M. 62, formerly bill poster, cho. (18 hours), mania with general paralysis far advanced.

#### Peckham.

M. 79, gentleman, cho. (90 hours) at 10 Camden-place, Peckham.  
 M. 3, Son of shoemaker, cho. (16 hours) at 12, Caroline-street, Old Kent-road.  
 M. 3, Son of a gentleman, cho. (18 hours) at 11, Camden-place, Peckham.  
 M. 52, clerk in Westminster County Court, cho., terminating in low fever (50 hours) at 4, Trafalgar-road, Old Kent-road.  
 M. 54, gentleman, cho. (18 hours) at Shard's-terrace, High-street, Peckham.  
 F. 24, Spinster, cho. (72 hours) at 1, Canterbury-row, Old Kent-road.  
 F. 28, W. of shoemaker, cho., gastro enteritis (21 days) at 16, Park-street, New Peckham.  
 F. 70, W. of labourer, cho. (24 hours) at 3, Victoria-place, Peckham.  
 F. 64, Wid. of licensed victualler, cho. (37 hours) at 11, Camden-place, Peckham.  
 F. 28, W. of shoemaker, cho. (2 days), choloid fever (12 days) at Melon-ground, Peckham.

#### St. George.

M. 48, painter, cho. (16 hours) at 14, Nelson-street, Wyndham-road.  
 M. 60, sawyer, cho. (3 days) at 3, North-cottages, Nelson-street.

M. 24, labourer, cho. (41 hours) at 3, Nelson-street.

M. 31, traveller, cho. at 5, Cooper's-road, Old Kent-road.

M. 28, last-maker, cho., continued fever, (15 days) at 8, Nelson-street.

F. 41, W. of labourer, cho. (15 hours) at 15, Nelson-street, Wyndham-road.

F. 6, Da. of coachman, cho. (1 week) arachnitis, at 16, Thomas-street, Wyndham-road.

F. Da. of labourer, cho. (12 hours) at 8, Regent-street, Southampton-street.

F. 25, W. of labourer, cho. (18 hours) at 19, Nelson-street, Wyndham-road.

F. 27, Spinster, cho. (18 hours) at 19, Nelson-street, Wyndham-road.

F. 26, Spinster, cho. (20 hours) at 4, Nelson-street.

F. 50, Spinster, cho. (3 days) at 1, Nelson-street.

F. 6, Da. of plasterer, cho. (15 hours) at 1, Bath-street, Albany-road.

#### ROTHERHITHE; Rotherhithe.

M. 4 months, son of cordwainer, cho. (20 hours).

M. 7, Son of labourer, cho. (10 hours) at 11, Coburg-lane.

M. 75, master mariner, cho. (16 hours) at 38, Princes-street.

M. 45, mariner, cho. (4 days) at 3, Clarence-street.

M. 32, police constable, cho. (2½ days) at 13, New-street.

M. 38, mariner of the brig "Balie of London," in the river Thames at Rotherhithe, cho. (30 hours).

M. 5, son of labourer, cho. (48 hours) at 45, Church-street.

F. 6, Da. of sail maker, cho. (24 hours) at 15, Albion-street.

F. 69, Wid. of labourer, cho. (25 hours) at 300, Rotherhithe-street.

F. 54, Wid. of labourer, cho. (2 days), typhus fever (4 days) at 4, Randell's-rents.

F. 58, W. of mast maker, cho. (32 hours) at 2, Church-street.

F. 12, Da. of dealer in fire-wood, cho. (6 days), typhus fever (4 days) at 14, Adam-street.

F. 71, W. of coal meter, cho. (37 hours) at 4, Princes-street.

F. 16, Da. of boiler maker, cho. (9 days), typhus fever (7 days) at 5, Clarence-st.

#### GREENWICH; St. Paul, Deptford.

M. 34, bricklayer, cho. (12 hours) at Deptford-bridge.

M. 38, painter, cho. (26 hours) at 2, Richies-row.

M. 66, superannuated labourer, cho. (50 hours) at 10, Mill-lane.

M. 6 months, Son of shipwright, cho., at 45, Hamilton-street.

M. 38, labourer, cho. (48 hours) at 1, Earl-place.

F. 24, Da. of fireman at a chemical manufactory with whom she resided, cho. (3 days), congestive fever (2 days) at 3, Torr's-terrace.

F. 13 months, Da. of bricklayer, cho. (50 hours) at 23, Cannon-street.

F. 55, W. of gentleman, cho. (20 hours) at 6, St. James'-place, Old Kent-road.

F. 31, Spinster, cho. (16 hours) at Mill-lane.

F. 45, W. of labourer, cho. (13 hours) at 12, Torr's-terrace.

#### St. Nicholas, Deptford.

M. 2, Son of shipwright, cho. (8 hours) at Dock-street.

M. 60, labourer, cho. (10 hours) at Kench's fields.

M. 2, Son of stoker, cho. (24 hours) at New-street.

#### Greenwich, East.

M. 22, waterman, cho. (36 hours) at Old Woolwich-road.

M. 18, bricklayers' labourer, cho. (15½ hours) at 5, Clark's buildings.

F. 5, Da. of painter, cho. (4½ hours) at 2, Prospect place.

F. 4, Da. of captain's steward, cho. (8 hours) at 11, Tyler street.

The 2 following cases occurred in GREENWICH HOSPITAL:—

M. 73, pensioner, cho. (25 hours).

M. 67, pensioner, diarrhoea colitis (5 days), premonitory cho. (36 hours.)

#### Greenwich, West.

M. 3 months, Son of police officer, diarrhoea, cho. (3 days) at 13 Skinner's row.

M. 3, Son of carpenter, cho. (11 hours) at 6, Little Thames street.

M. 12, Son of tailor, cho. (11 hours) at 3, Frederick street.

M. 8, Son of seaman, cho. (26 hours) at 2, Horseferry road.

Six following cases occurred in the DEVONSHIRE HOSPITAL SHIP:—

M. 25, seaman, cho. (12 days).

M. 22, seaman, cho. (8 days).

M. 17, seaman, cho. (16 hours).

M. 54, cook, cho. (7 days).

M. 17, apprentice, cho. (27 hours).

M. 41, waterman, cho. (3 days).

F. 56, W. of fisherman, cho. (14 hours) at 5, Albert place.

F. 2, Da. of seaman, cho. (12 hours) at 2, Horseferry road.

F. 32, W. of coal porter, cho. (31 hours) at 3, Delany's court.

F. 36, W. of baker, cho. (27 hours) at 5, Delany's court.

F. 1, Da. of single woman, cho. (3½ hours) at 1, Garrett's court.

F. 48, W. of bricklayer, cho. (60 hours) at 9, Frederick street.

F. 51, W. of ship's cook, cho. (38 hours) at 26, Bridge street.

F. 63, Wid. cho. (10 hours) at Thames street.

#### WANDSWORTH; Wandsworth.

M. 4, Son of lighterman, cho. (36 hours), exhaustion (4 days) at Apothecaries-row.

F. 53, W. of blacksmith, cho. (16 hours) at Frogmore.

F. 79, Wid. of labourer, cho. (28 hours) at Thames-bank, Waterside.

F. 82, Wid. of labourer, cho. (2½ hours) at Hill's-yard.

F. 16, Da. of labourer, hæmatemesis, cho. (16 hours) at Dale-place.

#### Clapham.

M. 2, Son of labourer, cho. (3 days) at Newman's-court, Park-road.

M. 3, Son of painter, cho. (16 hours) at Union-street, Lark Hall-lane.

M. 39, labourer, cho. (5 days) at Eastern's-cottages, Lark Hall-lane.

M. 65, sawyer, cho. and subsequent fever (15 days) at 9, Union-street, Lark Hall-lane.

M. 2, Son of boot maker, cho. (26 hours) at 2, Nelson's-row.

F. 28, Spinster, cho. (14 hours) at 13, Albion-street, Wandsworth-road.

F. 50, Wid. of gardener, cho. (5 days) at North-street.

F. 43, W. of groom, ovarian tumour some months, cho. (24 hours) at Old-town.

F. 15 months, Da. of labourer, cho. (7 hours) at Northumberland-place.

Mr. Frost, the Registrar, states that "the father of the above is now suffering from typhus, after an attack of cholera, and there is a very offensive ditch in front of the house."

F. 60, Wid. of labourer, cho., consecutive fever, (14 days) at 8, Triangle-place.

Park-road.

F. 44, Wid. of labourer, cho. (18 hours) at Eastern's-cottages, Lark Hall-lane.

F. 22, Spinster, cho. (26 hours) at 5, Great Ace-court, Park road.

F. 19, Spinster, cho. (17 hours) at 13, Albion terrace, Wandsworth road.

F. 14, Da. of gentleman, cho. (14 hours) at 14, Albion terrace, Wandsworth rd.

F. 41, Spinster, cho. (12 hours) at 5, Albion terrace, Wandsworth road.

#### Putney.

F. 28, W. of solicitor, cho. (10 hours) at the Gardens, Putney.

#### Streatham.

M. 50, labourer, diarrhoea (3 weeks) cho. (24 hours) at the King's-head-inn.

Upper Tooting.

F. 3, Da. of grocer, cho. (24 hours) at Balham-hill.

F. 18, servant, cho. at Park-hill, Upper Tooting.

F. 44, W. of gentleman's coachman, cho. (7 hours) at 11, Balham New-road.

Mr. Withall, the Registrar, states that "this house, with several others in the same place, was, until very recently, imperfectly drained. The cess pools adjoining always contain a quantity of stagnant filth."

#### Battersea.

M. 33, beer shop keeper, cho. (12 hours) at The Marsh.

M. 61, bricklayer, cho. (20 hours) at Stewart's-lane.

M. 60, gentleman, cho. (16 hours) at Lavender-hill.

F. 35, W. of tailor, cho. (20 hours) at Sleaford-street.

#### Lewisham; Lee.

M. 29, labourer, cho. (12 hours) at 25, King-street.

F. 4, Da. of labourer, hooping cough, (3 weeks), cho. (12 hours) at 1, King-street.

F. 45, W. of carpenter, cho. (3 days), typhoid fever, (8 days) at King-street.

F. 34, W. of a labourer, cho. (9 hours) 15, Essex-place.

#### LEWISHAM; Lewisham Village.

M. 69, Greenwich pensioner, cho. (24 hours) at 18, Hanover-street.

M. 49, labourer, cho. (8 days) at Shotford-place.

Erratum.—In the Registrar's note in the previous week's return the number of houses is stated as 3000; it is the population which amounts to about the number.



# Births and Deaths registered in London,

During the Week ending Saturday, 11th August, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 32.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Summers | Causes of Death.                         | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Summers |
|--|---------|----------|----------------|-------|---|-----------|--|---------|----------|----------------|-------|---|-----------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| ALL CAUSES.....  | 805     | 795      | 308            | *1909 | 1008  |           | IV.—Cephalitis .....                     | 7       | 2        | ..             | 9     | 12  |           |
| SPECIFIED CAUSES .....   | 802     | 792      | 308            | *1903 | 1005  |           | Apoplexy .....                           | ..      | 7        | 10             | 17    | 22  |           |
| I.—Zymotic Diseases .....  | 502     | 512      | 167            | *1182 | 302   |           | Paralysis .....                          | ..      | 6        | 16             | 22    | 16  |           |
| SPORADIC DISEASES—   |         |          |                |       |   |           | Delirium Tremens.....                    | ..      | 4        | ..             | 4     | 3   |           |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 6       | 26       | 10             | 42    | 44  |           | Chorea.....                              | ..      | ..       | ..             | ..    | ..  | 2         |
| III.—Tubercular Diseases .....   | 62      | 107      | 4              | 173   | 190   |           | Epilepsy .....                           | ..      | 4        | 2              | 6     | 6   |           |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 54      | 32       | 32             | 118   | 119   |           | Tetanus .....                            | ..      | ..       | ..             | ..    | ..  | 4         |
| V.—Diseases of the Heart and Blood-vessels .....                           | 3       | 18       | 5              | 26    | 29  |           | Insanity .....                           | ..      | ..       | ..             | ..    | ..  | 2         |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration ..       | 57      | 25       | 20             | 102   | 81  |           | Convulsions.....                         | 42      | 1        | ..             | 43    | 46  |           |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion ..      | 22      | 37       | 15             | 74    | 76  |           | Disease of Brain, &c. ....               | 5       | 8        | 4              | 17    | 11  |           |
| VIII.—Diseases of the Kidneys, &c.....                                     | 1       | 8        | 6              | 15    | 11  |           | V.—Pericarditis.....                     | 1       | 2        | ..             | 3     | 2   |           |
| IX.—Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 6        | ..             | 6     | 7   |           | Aneurism .....                           | ..      | 1        | ..             | 1     | 1   |           |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 5       | 3        | 1              | 9     | 7   |           | Disease of Heart .....                   | 2       | 15       | 5              | 22    | 26  |           |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | ..       | ..             | ..    | 2   |           | VI.—Laryngitis .....                     | 2       | 2        | ..             | 4     | 2   |           |
| XII.—Malformations.....  | 6       | ..       | ..             | 6     | 3   |           | Bronchitis .....                         | 14      | 9        | 11             | 34    | 21  |           |
| XIII.—Premature Birth and Debility.....                                    | 32      | ..       | ..             | 32    | 22  |           | Pleurisy .....                           | 2       | 1        | ..             | 3     | 2   |           |
| XIV.—Atrophy.....  | 29      | 7        | 2              | 38    | 25  |           | Pneumonia .....                          | 37      | 6        | 2              | 45    | 39  |           |
| XV.—Age .....  | ..      | ..       | 39             | 39    | 43  |           | Asthma .....                             | ..      | 3        | 6              | 9     | 7   |           |
| XVI.—Sudden .....  | 6       | 1        | 1              | 8     | 8   |           | Disease of Lungs, &c. ....               | 2       | 4        | 1              | 7     | 10  |           |
| XVII.—Violence, Privation, Cold and Intemperance .....                     | 17      | 10       | 6              | 33    | 36  |           | VII.—Teething.....                       | 6       | ..       | ..             | 6     | 14  |           |
| I.—Small Pox .....   | 4       | ..       | ..             | 4     | 23  |           | Quinsey .....                            | ..      | 3        | ..             | 3     | 1   |           |
| Measles .....  | 21      | ..       | ..             | 21    | 28  |           | Gastritis .....                          | ..      | 2        | 1              | 3     | 2   |           |
| Scarlatina .....   | 20      | 1        | ..             | 21    | 54  |           | Enteritis .....                          | 10      | 2        | 1              | 13    | 17  |           |
| Hooping Cough .....  | 45      | ..       | ..             | 45    | 24  |           | Peritonitis .....                        | 1       | ..       | 1              | 2     | 4   |           |
| Croup .....  | 6       | ..       | ..             | 6     | 8   |           | Ascites .....                            | ..      | 1        | ..             | 1     | 2   |           |
| Thrush .....   | 3       | ..       | ..             | 3     | 8   |           | Ulceration (of Intestines, &c.).....     | 2       | ..       | ..             | 2     | 3   |           |
| Diarrhoea.....   | 136     | 13       | 24             | 173   | 76  |           | Hernia .....                             | 1       | 1        | ..             | 2     | 2   |           |
| Dysentery .....  | 8       | 2        | 5              | 15    | 8   |           | Ileus .....                              | 1       | 3        | 1              | 5     | 3   |           |
| Cholera .....  | 240     | 463      | 119            | *823  | 8   |           | Intussusception .....                    | ..      | ..       | 1              | 1     | 1   |           |
| Influenza .....  | ..      | ..       | ..             | ..    | 1   |           | Stricture (of the Intestinal Canal)..... | ..      | ..       | ..             | ..    | 1   |           |
| Purpura and Scurvy .....   | ..      | ..       | 1              | 1     | 1   |           | Disease of Stomach, &c. ....             | ..      | 8        | 4              | 12    | 8   |           |
| Ague .....   | 1       | ..       | ..             | 1     | 4   |           | Disease of Pancreas .....                | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....  | 1       | ..       | ..             | 1     | 1   |           | Hepatitis .....                          | ..      | 2        | 1              | 3     | 4   |           |
| Infantile Fever.....   | 1       | ..       | ..             | 1     | 1   |           | Jaundice .....                           | 1       | 3        | ..             | 4     | 3   |           |
| Typhus .....   | 14      | 28       | 12             | 54    | 47  |           | Disease of Liver .....                   | ..      | 12       | 5              | 17    | 11  |           |
| Metria or Puerperal Fever .....  | ..      | 3        | ..             | 3     | 4   |           | Disease of Spleen.....                   | ..      | ..       | ..             | ..    | ..  | 2         |
| Rheumatic Fever .....  | ..      | ..       | ..             | ..    | 1   |           | VIII.—Nephritis.....                     | ..      | 2        | 1              | 3     | 4   |           |
| Erysipelas .....   | 2       | 2        | 6              | 10    | 8   |           | Nephria (or Bright's Dis).....           | ..      | 2        | 2              | 4     | 3   |           |
| Syphilis .....   | ..      | ..       | ..             | ..    | 2   |           | Ischuria .....                           | ..      | ..       | ..             | ..    | ..  | 1         |
| Noma or Canker.....  | ..      | ..       | ..             | ..    | 4   |           | Diabetes .....                           | ..      | 1        | ..             | 1     | 1   |           |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | ..  |           | Stone.....                               | ..      | 1        | ..             | 1     | 1   |           |
| II.—Hæmorrhage .....   | 1       | 4        | 2              | 7     | 4   |           | Cystitis .....                           | ..      | ..       | ..             | ..    | ..  | 1         |
| Dropsy .....   | 3       | 8        | 1              | 12    | 19  |           | Stricture of the Urethra.....            | ..      | 1        | 1              | 2     | 1   |           |
| Abscess .....  | 2       | 2        | ..             | 4     | 2   |           | Disease of Kidneys, &c. ....             | 1       | 1        | 2              | 4     | 3   |           |
| Ulcer .....  | ..      | ..       | 2              | 2     | 1   |           | IX.—Paramenia .....                      | ..      | ..       | ..             | ..    | ..  | 2         |
| Fistula .....  | ..      | 1        | ..             | 1     | 3   |           | Ovarian Dropsy .....                     | ..      | 1        | ..             | 1     | 1   |           |
| Mortification .....  | ..      | ..       | 1              | 1     | 3   |           | Childbirth, see Metria .....             | ..      | 2        | ..             | 2     | 3   |           |
| Cancer .....   | ..      | 11       | 4              | 15    | 14  |           | Disease of Uterus, &c. ....              | ..      | 3        | ..             | 3     | 3   |           |
| Gout .....   | ..      | ..       | ..             | ..    | 1   |           | X.—Arthritis .....                       | ..      | ..       | ..             | ..    | ..  | 1         |
| III.—Scrofula .....  | 3       | 4        | ..             | 7     | 5   |           | Rheumatism .....                         | 1       | 3        | ..             | 4     | 3   |           |
| Tabes Mesenterica.....   | 15      | ..       | ..             | 15    | 20  |           | Disease of Joints, &c. ....              | 4       | ..       | 1              | 5     | 4   |           |
| Phthisis (or Consump- tion) .....  | 20      | 103      | 4              | 127   | 132   |           | XI.—Carbuncle .....                      | ..      | ..       | ..             | ..    | ..  | 2         |
| Hydrocephalus .....  | 24      | ..       | ..             | 24    | 33  |           | Phlegmon .....                           | ..      | ..       | ..             | ..    | ..  | 5         |
|  |         |          |                |       |   |           | Disease of Skin, &c.....                 | ..      | ..       | ..             | ..    | ..  | 1         |
|  |         |          |                |       |   |           | XVII.—Intemperance.....                  | ..      | ..       | ..             | ..    | ..  | 1         |
|  |         |          |                |       |   |           | Privation.....                           | 1       | ..       | ..             | 1     | 4   |           |
|  |         |          |                |       |   |           | Want of Breast-Milk .....                | 6       | ..       | ..             | 6     | 4   |           |
|  |         |          |                |       |   |           | Neglect .....                            | ..      | ..       | ..             | ..    | ..  | 1         |
|  |         |          |                |       |   |           | Cold .....                               | ..      | ..       | ..             | ..    | ..  | ..        |
|  |         |          |                |       |   |           | Poison .....                             | 1       | ..       | 1              | 2     | ..  |           |
|  |         |          |                |       |   |           | Burns and Scalds .....                   | 3       | 1        | 1              | 5     | ..  |           |
|  |         |          |                |       |   |           | Hanging, &c.....                         | 1       | 1        | ..             | 2     | ..  |           |
|  |         |          |                |       |   |           | Drowning .....                           | 2       | 1        | ..             | 3     | 30  |           |
|  |         |          |                |       |   |           | Fractures and Contusions ..              | 1       | 6        | 3              | 10    | ..  |           |
|  |         |          |                |       |   |           | Wounds .....                             | ..      | ..       | 1              | 1     | ..  |           |
|  |         |          |                |       |   |           | Other violence .....                     | 2       | 1        | ..             | 3     | ..  |           |
|  |         |          |                |       |   |           | Causes not Specified.....                | 3       | 3        | ..             | 6     | 3   |           |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population

Males .....

Deaths registered in the Week

Males .....

Births registered in the Week

Males .....

\* The age of a person whose death is ascribed to cholera was not stated.



# HEALTH OF LONDON DURING THE WEEK.

THE deaths in London during the week ending Saturday, August 11th, were 1909. The mortality is somewhat less than it was in the previous week. The deaths from all causes in the six last weeks were 1070, 1369, 1741, 1931, 1967, and 1909; of which 393, 630, 1002, 1173, 1308, and 1185, were by diseases of the zymotic class. Small-pox, scarlatina, and hooping-cough are comparatively quiescent; typhus is more fatal than it was. The excess of 901 deaths over the average is due to diarrhoea and cholera, which were fatal to 173 and 823 persons. The deaths from cholera during the six last weeks were 152, 339, 678, 783, 920, and 823. The decrease is gratifying; but it is right to observe that the improvement is chiefly confined to West London, Poplar, St. George Southwark, Newington, Camberwell, and Lambeth. The deaths from cholera in the two last weeks were 29 and 48 in Wandsworth; 9 and 21 in Pancras; 4 and 14 in Islington; 3 and 10 in London City; 16 and 35 in Bethnal Green; 15 and 3 in St. Giles. The deaths from all causes on the north side the Thames (1118) were 89 more than the deaths (1029) of the previous week. The parishes which have not yet been visited must be on their guard. Those in which the epidemic has partially subsided should redouble their precautions. The epidemic of 1832 broke out in three successive eruptions; the first commencing in February, was at its maximum in April and subsided; the second rose rapidly from June to July, and sunk again down to the second week of August; its course was very much like that pursued by the present epidemic. The deaths returned by the parishes in the three weeks from July 17 to August 7, in 1832, were 968, 793, 661; which, allowing for the defects in the returns and for increase of population, are equivalent to 2323, 1903, 1586, or 5812 deaths in 1849, when the deaths registered in the corresponding weeks were 1931, 1967, 1909, or 5807 in the three weeks July 21 to August 11. A third eruption in 1832 broke out at the end of August, and extended to the first weeks of September; a fourth in 1833.

It is satisfactory to find that the deaths of 819 out of the 823 persons who died last week of cholera are certified. They were seen by qualified medical attendants. But it is to be feared that the advice was not obtained in time. The accounts of the sudden stoppage of the epidemic by prompt medical treatment, and the house-to-house visitation, are perhaps over-coloured. But a mortality as high now as in 1832 should not take place: it may be prevented by improvements in treatment, by arresting the premonitory symptoms, by still earlier attention to the general health. Medical men are called when the people are dying; but it is then too late. If the families of the middle and higher classes were seen at intervals during the epidemic by their medical attendants, and a corps of medical officers employed by the Guardians to visit the poor at short intervals, the present epidemic might very probably be cut short, and a third eruption be averted. The precise locality in which almost every victim of cholera lived is given in the present return under each district; would it not be practicable for the authorities to have all these and the neighbouring localities inspected? If this were done, and proper precautions taken, the tragedies of Albion-terrace, Wandsworth-road, where seventeen persons died in two weeks in ten houses could scarcely recur. The particulars of the seventeen deaths will be found in the notes under Wandsworth and Clapham. Another case appears this week in the note under Hampstead. In the house, No. 6, Albion-terrace, five deaths had been registered—a Wesleyan Minister's wife, aged 59; his mother, 80; a widow, 49; and two old servants. This is all we learn from the Clapham Registrar. The Registrar of Hampstead adds, that during the week, an aged man came with a friend to Hampstead for change of air,—breakfasted, dined, went to London to transact business at the Bank of England, and after his return seemed "pretty well." At six o'clock the next morning he felt ill, and had medical advice, but died in eight hours. This old minister was apparently the last of his family, for he had seen his mother, wife, and servants die before him in Albion-terrace, and could not fly from the poison which he carried in his breast. Such scenes of desolation could scarcely happen without great negligence on the part of the people themselves and on the part of the authorities.

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |  | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>merated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population | DEATHS<br>registered<br>in the<br>Week | BIR-<br>ths<br>regis-<br>tered<br>in<br>Week |
|--|--|-------------------------------|--|---|--|--|
|  |  |                               |  | 5<br>Summers.   |  |  |
| WEST<br>DISTRICTS  | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James..... }  | 17.2                          | 300,711                                  | 147   | 197                                    | 1  |
| NORTH<br>DISTRICTS   | { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }  | 20.5                          | 375,971                                  | 191   | 267                                    | 2  |
| CENTRAL<br>DISTRICTS   | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London..... }                                     | 2.8                           | 373,605                                  | 183   | 275                                    | 1  |
| EAST<br>DISTRICTS  | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar..... }  | 8.8                           | 392,444                                  | 227   | 378                                    | 2  |
| SOUTH<br>DISTRICTS   | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham } | 66.2                          | 502,548                                  | 260   | 792                                    | 3  |
| Police on Duty on the Night of June 6-7, 1841.....           |  | ....                          | 3,090                                    |   |  |  |
| TOTALS .....   |  | 115.5                         | 1,948,369                                | 1008  | 1909                                   | 12   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 | Aug. 4 | Aug. 11 |
|--|--------|--------|--------|--------|---------|---------|---------|--------|---------|---------|---------|--------|---------|
| BIRTHS.....  | 1398   | 1311   | 1354   | 1391   | 1443    | 1255    | 1551    | 1277   | 1226    | 1213    | 1313    | 1393   | 1393    |
| DEATHS.....  | 1033   | 897    | 895    | 971    | 912     | 985     | 1217    | 1070   | 1369    | 1741    | 1931    | 1967   | 1909    |
| DEATHS (except from Violence).....                 | 1007   | 874    | 882    | 929    | 878     | 947     | 1131    | 1040   | 1321    | 1723    | 1903    | 1953   | 1953    |
| Deaths (except from Violence) at 60 yrs. & upwards | 193    | 171    | 156    | 164    | 152     | 159     | 206     | 172    | 217     | 260     | 310     | 318    | 318     |
| Scarlatina.....                                    | 35     | 34     | 29     | 40     | 34      | 38      | 34      | 43     | 25      | 27      | 32      | 44     | 44      |
| Typhus.....  | 42     | 43     | 23     | 38     | 45      | 46      | 45      | 46     | 48      | 53      | 37      | 39     | 39      |
| Diarrhoea and Dysentery .....                      | 18     | 24     | 19     | 25     | 38      | 19      | 33      | 54     | 100     | 146     | 238     | 198    | 198     |
| Cholera.....                                       | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 152    | 339     | 678     | 783     | 926    | 926     |
| Mean Temperature .....                             | 54.0   | 56.0   | 60.3   | 59.7   | 53.5    | 59.2    | 60.2    | 62.7   | 66.8    | 60.5    | 58.0    | 59.5   | 59.5    |



| DEATHS by CHOLERA registered in the weeks ending— |          |          |          |       |        |        |        |        |        |         |         |         |        |         |         |         |        |         | TOTAL of 47 weeks from week ending Sept. 23d. |
|---|----------|----------|----------|-------|--------|--------|--------|--------|--------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---|
|   | April 14 | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 | Aug. 4 | Aug. 11 |   |
| West Districts.....                               | ..       | ..       | ..       | 2     | 1      | ..     | 2      | 1      | 2      | 1       | 3       | 14      | 7      | 29      | 46      | 43      | 58     | 54      | 349   |
| North ".....                                      | 1        | ..       | ..       | 2     | 1      | 1      | 3      | ..     | 3      | 4       | 7       | 7       | 7      | 17      | 7       | 25      | 27     | 45      | 230   |
| Central ".....                                    | ..       | ..       | ..       | ..    | 1      | ..     | ..     | 3      | 8      | 8       | 5       | 35      | 31     | 55      | 72      | 97      | 98     | 116     | 563   |
| East ".....                                       | 1        | 1        | 1        | 1     | 1      | ..     | ..     | 2      | 3      | 4       | 13      | 23      | 14     | 46      | 110     | 104     | 127    | 132     | 847   |
| South ".....                                      | ..       | ..       | ..       | 1     | ..     | ..     | ..     | 3      | 6      | 30      | 21      | 45      | 93     | 192     | 443     | 514     | 621    | 476     | 2970  |
|   | 2        | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 152    | 339     | 678     | 783     | 926    | 823     | 4964  |

It will be observed that of the 4964 deaths from cholera, 2970 occurred on the south side of the Thames.

DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 26th | 27th | 28th | 29th | 30th | 31st | 32nd | Averages of 7 weeks |
|------------|------|------|------|------|------|------|------|---------------------|
| 1840       | 860  | 865  | 892  | 876  | 854  | 873  | 913  | 876                 |
| 1841       | 779  | 779  | 785  | 780  | 802  | 783  | 826  | 791                 |
| 1842       | 778  | 773  | 813  | 772  | 910  | 918  | 902  | 838                 |
| 1843       | 873  | 886  | 782  | 815  | 774  | 841  | 826  | 821                 |
| 1844       | 974  | 883  | 843  | 908  | 1078 | 1026 | 946  | 951                 |
| 1845       | 842  | 814  | 788  | 878  | 884  | 838  | 929  | 853                 |
| 1846       | 902  | 989  | 916  | 1068 | 1018 | 1101 | 1150 | 1021                |
| 1847       | 914  | 983  | 882  | 939  | 905  | 964  | 998  | 934                 |
| 1848       | 1100 | 970  | 980  | 1096 | 1201 | 1038 | 1059 | 1056                |
| Average .. | 891  | 871  | 848  | 904  | 936  | 931  | 950  | 904                 |
| 1849       | 1217 | 1070 | 1369 | 1741 | 1931 | 1967 | 1909 | 1601                |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

| CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years. |      |      |      |      |      |      |      | CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years. |      |      |      |      |      |      |      |
|--|------|------|------|------|------|------|------|---|------|------|------|------|------|------|------|
| Weeks  | 26th | 27th | 28th | 29th | 30th | 31st | 32nd | Weeks   | 26th | 27th | 28th | 29th | 30th | 31st | 32nd |
| 1844.....  | 14   | 13   | 21   | 43   | 51   | 59   | 66   | 1844.....   | 1    | ..   | ..   | 2    | 6    | 12   | 5    |
| 1845.....  | 13   | 14   | 28   | 28   | 48   | 39   | 45   | 1845.....   | ..   | 1    | 2    | 2    | 2    | 2    | 5    |
| 1846.....  | 37   | 72   | 90   | 129  | 161  | 195  | 201  | 1846.....   | 3    | 4    | 8    | 20   | 26   | 23   | 37   |
| 1847.....  | 23   | 17   | 35   | 46   | 64   | 118  | 112  | 1847.....   | ..   | ..   | 3    | 1    | 3    | 7    | 16   |
| 1848.....  | 48   | 62   | 70   | 103  | 187  | 154  | 128  | 1848.....   | 3    | 7    | 9    | 21   | 26   | 21   | 19   |
| 1849.....  | 33   | 54   | 100  | 146  | 238  | 193  | 188  | 1849.....   | 124  | 152  | 339  | 678  | 783  | 926  | 823  |

METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 11th August, 1849.  
Under the Superintendence of the Astronomer Royal.

| Day       | Phases<br>of the<br>Moon | Mean readings of the Barometer,<br>from 4 Observations,<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                                    |                                   |   |  |   |        |      |                      | Difference between the<br>Dew Point<br>Temperature<br>and<br>Air Temperature<br>from 4 Diffs. |                   |      | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Osler's<br>Anemometer. |        | Pressure in lbs. on<br>the square foot |     |       |            | Amount of Horizontal Movement<br>of the Air in each day | Rain in inches, read at 9h. p.m. |
|-----------|--------------------------|---|--------------------------|-------------|------------------------------------|-----------------------------------|---|--|---|--------|------|----------------------|---|-------------------|------|--|---|--------|--|-----|-------|------------|---|----------------------------------|
|           |                          |   | Dry                      |             |                                    | Dew<br>Point                      | In the sun, as<br>shown by a self-regis-<br>ter- ing Thermometer read<br>at midnigt         |  | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |        | Mean | Greatest<br>observed | Least<br>observed   | General Direction |      |  | Pressure in lbs. on<br>the square foot      |        |  |     |       |            |   |                                  |
|           |                          |   | High-<br>est             | Low-<br>est | Mean<br>from<br>6<br>Obs.<br>Corr. | Mean<br>from<br>4<br>Rts<br>Corr. | Highest in the sun, as<br>shown by a self-regis-<br>ter- ing Thermometer read<br>at midnigt | Lowest on the grass, as<br>shown by a self-regis-<br>ter- ing Thermometer read<br>at midnigt | Highest   | Lowest |      |                      |   | A.M.              | P.M. |  | Greatest                                    | Least  | Mean<br>of<br>24<br>Obs.               |     |       |            |   |                                  |
| 1849.     |                          |   |                          |             |                                    |                                   |   |  |   |        |      |                      |   |                   |      |  |   |        |  |     |       |            |   |                                  |
| AUGUST.   |                          |   | in.                      | °           | °                                  | °                                 | °   | °  | °   | °      | °    | °                    | °   | °                 | °    |  |   | lbs.   | lbs.                                   | lbs | Miles |            |   |                                  |
| SUNDAY .. | 5                        | In Equator  | 29.790                   | 73.2        | 42.4                               | 58.8                              | 47.3  | 92.0   | —   | —      | —    | 11.5                 | 16.3  | 5.0               | —    | 2.8  | N.E.  | E.N.E. | 0.0                                    | 0.0 | 0.0   | 35         | 0.6   |                                  |
| MONDAY..  | 6                        |   | 29.933                   | 77.5        | 45.4                               | 64.4                              | 47.6  | 93.8   | 40.0  | —      | —    | 16.8                 | 18.8  | 12.5              | +    | 2.7  | E.N.E.                                      | S.W.   | 0.0                                    | 0.0 | 0.0   | 40         | 0.6   |                                  |
| TUESDAY . | 7                        |   | 29.896                   | 81.9        | 47.1                               | 67.7                              | 55.5  | 100.0  | 57.0  | 63.0   | 62.4 | 12.2                 | 18.0  | 4.3               | +    | 6.0  | S.E.  | S.     | 0.0                                    | 0.0 | 0.0   | 30         | 0.0   |                                  |
| WEDNES. . | 8                        |   | 29.741                   | 78.5        | 60.9                               | 70.8                              | 60.4  | 104.5  | 56.0  | 63.2   | 62.9 | 10.4                 | 17.9  | 5.1               | +    | 9.2  | S.S.E.                                      | S.S.W. | 0.0                                    | 0.0 | 0.0   | 75         | 0.2   |                                  |
| THURSDAY  | 9                        |   | 29.574                   | 82.5        | 56.0                               | 66.6                              | 60.8  | —  | 52.8  | 65.6   | 63.9 | 5.8                  | 8.9   | 5.8               | +    | 5.2  | S.S.W.                                      | S.W.   | 0.0                                    | 0.0 | 0.0   | 80         | 0.6c  |                                  |
| FRIDAY .. | 10                       |   | 29.684                   | 81.7        | 58.4                               | 67.4                              | 58.9  | 103.0  | 55.0  | 66.3   | 64.4 | 8.5                  | 14.3  | 5.6               | +    | 6.2  | S.W.  | S.W.   | 0.0                                    | 0.0 | 0.0   | 55         | 0.6c  |                                  |
| SATURDAY. | 11                       |   | Last<br>Quarter          | 29.743      | 78.5                               | 60.0                              | 68.9  | 55.6   | 99.0  | 52.0   | 67.3 | 64.9                 | 13.3  | 18.8              | 7.6  | +  | 7.8   | S.W.   | S.S.W.                                 | 1.8 | 0.0   | 0.0        | 85  | 0.0c                             |
| MEANS     |                          |   | 29.766                   | 79.1        | 52.9                               | 66.4                              | 55.1  | 98.7   | 52.1  | 65.1   | 63.7 | 11.2                 | 16.1  | 6.6               | +    | 4.9  | S.W.  |        |  |     |       | Sum<br>420 | Sub<br>0.24   |                                  |

| DAY    | ELECTRICITY   | GENERAL REMARKS.   |
|--------|---|--|
| SUN.   | Positive, and tension weak at 9h. p.m.                | A few light clouds prevailed at 9h. a.m., otherwise the sky was mostly free from cloud throughout the day.   |
| MON.   | Positive, and tension strong throughout the day.      | The sky was generally one-half covered with cumulostrati, fleecy clouds, and scud till 8h. p.m., and cloudless afterwards.   |
| TUES.  | Positive, and tension strong till 3h. p.m.            | The sky was one-half covered till 9h. a.m., overcast till noon, and three-fourths covered during the remainder of the day; cirrostratus, fleecy clouds, and scud. Frequent flashes of lightning were seen during the evening, and till midnight. |
| WED.   | Nothing was shown throughout the day.                 | The amount of cloud was variable till noon; from this time till 5h. p.m. about one-half of the sky was covered, and generally clear afterwards; cirrostratus and scud. Heavy rain fell at 1h. a.m., and flashes of lightning were very frequent. |
| THURS. | Positive, with weak tension at frequent examinations. | The sky was generally covered with cirrostratus and scud throughout the day.   |
| FRID.  | Positive, and tension variable throughout the day.    | Three-fourths of the sky were covered with cirrostratus, fleecy clouds, and scud throughout the day.   |
| SAT.   | Positive, and tension weak.                           | The sky was cloudless till 4h. p.m., and with slight exceptions, overcast afterwards; cirrostratus and scud. Frequent flashes of lightning were seen from 9h. p.m. till midnight, and a heavy shower of rain fell at 11h. p.m.                   |

The height of the rim of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's first class standard barometer. The amount of clouds is estimated by considering a clear sky to be represented by 0, a cloudy sky by 10; and when partially cloudy by estimating the number of tenths of the whole sky covered with cloud. The observations are taken every two hours, day and night.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 9h. a.m., and therefore exhibit the highest and lowest readings respectively, that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whewell's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m. and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature for 25 years is furnished by Mr. Henry, Assistant at the Royal Observatory, from the observations made at his residence in the neighbourhood of Greenwich Park.

\* In reading the 16th column, it will be borne in mind that "+" is read "higher;" and — "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the Epiphania Cholera Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the Dreadnought.

The mean reading of a thermometer placed on the mainmast of the Devonshire, Hospital Ship, and read each day at 9h. a.m., was 65.4, and the mean reading at 5h. p.m. was 65.3; the mean readings at the Royal Observatory for the same times were 69.4 and 66.2 respectively.

The reading of the barometer decreased from 29.82in. at the beginning of the week to 29.53in. on the 5th; it then increased to 29.53in. on the 7th; decreased 29.55in. on the 9th; increased to 29.79in. on the 11th, and decreased to 29.62in. by the end of the week.



## FATAL CASES OF CHOLERA Registered in the Week ending Saturday, Aug. 11th, 1849.

The following is a List of all the Cases of Cholera returned in the Week. It contains the sex (M. or F.), age, profession or occupation, duration of case, and the residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are nearly all certified by qualified Medical Practitioners. Their attention is called to the utility of mentioning whenever it occurs—the premonitory diarrhoea.

The following abbreviations are used:—Da., for daughter; W., for wife; Wid., for Widow; cho., for cholera. The epithets "Asiatic," "malignant," &c., though often used in the returns are omitted in this list.

## KENSINGTON; St. Mary.

- M. 28, labourer, cho., sudden, at 7, Kent's-place.—Inquest.  
Fulham.  
M. 9, Son of plumber, cho., at 7, Willow-place.  
M. 43, labourer, cho. 14 hours, at 8, Willow-place.  
M. 10, Son of gardener, cho. 10 hours, at Broomhouse.  
F. 44, Wid. of labourer, cho. 10 hours, at 6, Willow-place.  
F. 48, W. of labourer, cho. 14 hours, at 8, Willow-place.  
St. Paul.  
M. 37, omnibus time keeper, cho. 20½ hours, at Hammersmith, resided at Lambeth.  
St. Peter.  
F. 41, Wid. of gentleman, cho. 14 hours, at Ravenscourt Cottage.  
Kensington Town.  
M. 12, Son of labourer, cho. 24 hours, at Jennings'-buildings.  
M. 30, farrier, cho., at Park-place.  
F. 55, W. of labourer, cho., 27 hours, at the Potteries.  
F. 53, W. of labourer, cho., 24 hours, at Jennings'-buildings.  
M. 49, labourer, husband to the above, cho., 10 hours, at Jennings'-buildings.

## CHELSEA; South.

- M. 30, engineer, cho., 55 hours, at 13, Duke-street.  
M. 23, plasterer, cho., 7 days, effusion on the brain, 3 days, at 4, Wilderness-row.  
F. 14, Da. of labourer, cho., 22 hours, at 19, Winks'-buildings.  
F. 47, W. of labourer, cho., 26 hours, congestive fever, at 6, World's End passage.  
North East.  
F. 50, W. of a waterman to an omnibus, cho., 17 hours, at 7, New-road. Taken ill after eating Brazil nuts.

## ST. GEORGE, HANOVER-SQUARE; Hanover-square.

- M. 12 days, cho., mesenteric gland disease, 5 days, at 31, Gilbert-st., Oxford-st.  
Belgrave.  
M. 37, labourer, diarrhoea, 5 days, cho., 4 days, at 4, Eaton-cottages, Westbourne-street.  
M. 8, Son of the above, cho., 13 hours, at 4, Eaton-cottages, Westbourne-street.  
M. 41, carter, cho., 12 hours, at 2, Roger's-court, Eaton-lane.  
M. 57, labourer at a distillery, cho., 17 hours, at 3, Chester-cottages, Whitaker-street.  
M. 7 months, Son of a soldier, diarrhoea, 5 days, cho., 8 hours, at 14, Passmore-street.  
M. 58, shoemaker, diarrhoea, 3 days, cho., 13 hours, at 12, Passmore-street.  
F. 35, W. of a courier, cho., 14 hours, at 3, Newland-street.  
F. 64, Wid., cho., at 20, Westbourne-street.

## WESTMINSTER; St. John the Evangelist.

- M. 47, chemist, cho. with consecutive fever, 5 days, at 85, Regent-street.  
M. 57, mason, cho., 28 hours, at 5, Artillery-square, Stretton-ground.  
M. 9, labourer, cho., 16 hours, at 72, Regent-street.  
M. 2, Son of labourer, cho., 5 days, at 29, Hide-place, Vincent-square, (not certified).  
F. 57, Wid. of bricklayer, cho., 12 hours, at 53, Ponsonby-place, Millbank.  
F. 3, Da. of labourer, cho., 12 hours, at 121, Regent-street.

## St. Margaret.

- F. 14, Da. of shoemaker, cho., 26 hours, at 8, Frances-street.  
F. 27, W. of labourer, cho., 12 hours, at 10, William-street.  
The 6 following Cases occurred in the SICK HOUSE:—  
M. 30, labourer, cho., 34 hours.  
M. 46, seaman, cho., 60 hours.  
M. 50, labourer, cho., epilepsy, 4 days.  
M. 5, Son of an artisan, cho., 7 days.  
M. 50, labourer, cho., 8 hours.  
F. 22, cho., 12 hours.  
The 2 following cases occurred in the WESTMINSTER HOSPITAL:—  
M. 30, bargeman, cho., 4 days.  
F. 34, W. of labourer, cho., 16 hours.  
F. 88, Wid., cho., 10 hours, in the WESTMINSTER WORKHOUSE.

## ST. MARTIN-IN-THE-FIELDS; Charing-cross.

- The 4 following cases occurred in the WORKHOUSE:—  
M. 20, destitute labourer, cho., 18 hours, well known about Hungerford Market, as having a great appetite, and not particular as to quality of food; in collapse before coming to Workhouse.  
M. 58, labourer, cho., 7 hours, an inmate of Workhouse, a man of regular habits, and robust, the only case among the in-door poor.  
M. 6, son of timekeeper, cho., 2 days, had sat with his father at Charing Cross, near one of the gratings on the sewer, for a day.  
M. 8, Son of gardener, cho., 19 hours, was brought from Prince's-row, Battersea, to escape cholera, some deaths from it having happened in the family: was seized at 2 o'clock next morning.

## Long Acre.

- F. 37, Spinster, Da. of undertaker, cho., 12 hours, at 23, Crown-court, Little Russell-street.  
F. 52, W. of shoemaker, cho., 24 hours, 107, Long Acre.

## ST. JAMES, WESTMINSTER; Berwick-street.

- F. 72, Wid. of coachman, diarrhoea, 2 days, cho., 24 hours, at 14, Archer-street.  
F. 57, W. of cordwainer, cho., 15 hours.

## Golden-square.

- F. 30, servant, cho., 26 hours, in ST. JAMES'S WORKHOUSE.  
Mr. Churchman, the Registrar, states that "she left the Workhouse well on Monday last, to nurse a cholera patient who died on Tuesday morning, in Archer-street; on Wednesday she washed linen used by deceased, and returned to Workhouse the same evening; attacked the following morning with cholera."

## St. James's Square.

- M. 50, Senior Physician to St. Thomas's Hospital, cho., 10 hours, at 41, Jernyn-street.

## MARYLEBONE; All Souls.

- M. 62, Master chimney sweep, cho., 3 days, fever, 3 days, at 1, Black Horse-yard, Rathbone-place.

Mr. Wallington, the Registrar, states, "This case is considered by Mr. Clayton, the Medical Attendant, to have been occasioned principally by the shock from the loss of his son, whose death from cholera I registered a fortnight ago."

- F. 65, Spinster, diarrhoea, 3 weeks, cho., 16 hours, at 9, Clipston-street. Was attacked with paralysis 12 months ago, was very infirm, and resided in a healthy situation.

- F. 72, Independent, diarrhoea, 5 days, cho., 20 hours, at 47, Upper Marylebone-street. She had been in a bad state of health for a long time.

## St. Mary.

- M. 4 months, Son of servant, cho., 3 days, at 6, Walmer-place.

## Christchurch.

- M. 39, Labourer to sewer company, cho., 16 hours, at 9, Little Park-street.  
M. 5, Son of coachsmith's labourer, cho. 12 hours, at 37, Hereford-street.

## St. John.

- F. 59, W. of gardener, diarrhoea, 5 days, cho. 30 hours, at 9, Townsend-road.

## ST. PANCRAS; Tottenham Court.

- M. 8, Son of ham and beef dealer, cho., 16 hours, at 39, Tottenham Court-road. Came from Ramsgate the night before the attack in perfect health.

- F. 1, Da. of cabinet maker, cho., 18 hours, at 2, Cottage-place.  
Mr. Wells, the Registrar, states, "That the place is very close, badly ventilated, and neglected."

## The 7 following cases occurred in UNIVERSITY COLLEGE HOSPITAL:—

- M. 45, carpenter, premonitory diarrhoea, 6 hours, cho., 48 hours, chronic ulcer of stomach, enlarged glands in colon, surrounded by ulceration—p.m., brought from 41, Charles-street, Hampstead-road.

- M. 4, Son of a coach painter, cho., 17 hours, p.m. brought from 23, Southampton-court. "The house was very close and badly ventilated."

- F. 5, Da. of coal porter, cho., 12 hours, brought from 14, Little Exmouth-street.

- F. 3, Da. of coal porter, cho., 16 hours, brought from 14, Little Exmouth-street. The father, mother, and 7 children slept in the same room.

- F. 32, W. of staymaker, cho., 56 hours, brought from 20, Sussex-street, (p.vation and intemperance.)

- F. 43, W. of mattress maker, cho., 9 hours, brought from 18, Sussex-street; drainage very bad.

- F. 52, laundress, cho., 52 hours—p.m., from 15, Sussex-street; drainage very bad. HAMPSTEAD; Hampstead.

- M. 61, preacher in the Wesleyan connexion, cho., 8 hours, at the Heath.

Mr. Robotham, the Registrar, states, that "the Wesleyan minister came to Hampstead with a friend the morning preceding for change of air, had breakfast, ordered his dinner, returned to London to transact some business at the Bank of England; after his return he seemed pretty well, and was very abstemious. He went to bed, and on the following morning between 6 and 7 expressed himself as being unwell. Medical assistance was procured, but he died in 8 hours. It appears that the deceased had left his home, Albion-terrace, Wandsworth-road, having lost his wife the day before, his mother and two servants within 2 or 3 days, in the same house, all of cholera. There can therefore be no doubt he was predisposed before coming to Hampstead, which village is at this time particularly healthy."

- M. 50, labourer, cho., 8 hours. Deceased was addicted to intemperance; had been drinking 2 or 3 days previously at the fair at Chalk Farm.

## PANCRAS; Somers Town.

- M. 46, organ metal pipe maker, cho., 12 hours, at 7, Little George-street, Hampstead-road.

- M. 7, Son of cordwainer, cho., 3 days, at 26, Drummond-crescent, not certified.

- M. 44, cabinetmaker, cho., 15 hours, at 21, Meltson-crescent.

- M. 27, labourer, cho., 7½ hours, at 9, Drummond-crescent.

- M. 47, cabriolet driver, suppression of urine, 10 days, cho., 3 days, at 13, the Grove, Chapel-street.

- F. 1, Da. of French polisher, cho., 5 hours, at 11, Clarendon-place.

## Camden Town.

- F. 50, W. of carpenter, cho., 17 days, at 18, King-street.

- F. 6, Da. of general dealer, cho., 3 hours, at 21, Paradise-place.

## Regent's-park.

- M. 5 months, Son of labourer, cho., 60 hours, at 5, Black-cap-yard, High-street.

Mr. Spong, the Registrar, states, in reference to "Black-cap-yard, entrance from 91, High-street, Camden-town, are several small tenements, densely populated, with no outlet and bad ventilation. The drainage very imperfect, and runs into an open ditch, partially uncovered, which emits a foul effluvia of the most noxious character, and more especially at this season of the year."

- M. 70, pawnbroker, cho., 12 hours, at 110, High-street, Camden-town.

## ISLINGTON; Islington, West.

- M. 22, carman, cho., 14 hours, at 13, Palmer-street, Holloway.

- M. 45, labourer, cho. 14 hours, at 10, Palmer-mews, Holloway.

Mr. Watts, the Registrar, states, that "deceased drank 3 quarts of stout table beer just previous to the attack."

- F. 36, W. of fish dealer, diarrhoea, cho., 13 hours, at 41, Payne-street, Barnsbury-road.

- F. 76, Wid. of soldier, cho., 4 days, at 6, Sidney-street, Maiden-lane.

## East.

- M. 40, labourer, cho., 14 hours at 9, Parsley's-court, High-street.

- M. 10, diarrhoea, cho., 3 or 4 days, at 3, William-street.

- M. 5, Son of labourer, cho., low fever, 6 days, at 14, Albion-place, Ball's-pond.

- M. 58, wine merchant, cho., 3 days, fever, 9 hours, at 3, Rufford-row.

- M. 68, labourer, cho., 19½ hours, at 9, Orchard-grove, Ball's-pond.

- M. 14, cho., 17 hours, at 3, George-street, New North-road.

- F. 24, W. of labourer, cho., 24½ hours, at 2, Duddy's-rents, Cross-street.

- F. 1, Da. of labourer, cho., 5 days, at 13, Albion-place, Ball's-pond.

- F. 38, W. of clerk, cho., 12 hours, at 11, Shepperton-place.

- F. 59, diarrhoea, 3 weeks, cho. and fever, 72 hours, at 3, Davis's Almshouses, Queen's-head-lane.

## HACKNEY; Hackney.

- M. 21, cho.

- F. 28, cho., 6 days.

## West.

- M. 24, dealer in fish, cho.—Inquest.

## ST. GILES IN THE FIELDS; South.

- M. 57, porter, cho., 35 hours, at 36, Charles-street.

- M. 2 months, Son of a printer, cho., 42 hours, at 4, Great St. Andrew-street.

- M. 9, Son of labourer, cho., 11 hours, at 13, Lascelles-court.

- M. 40, labourer, cho. and consecutive fever, 4 days, at 2, Lascelles-court.

- M. 30, labourer, cho., 18 hours, at 1, Church-lane.

- M. 1, Son of labourer, cho., 5 days, at 5, Great White Lion-street.

- M. 21, labourer, cho., 10 hours, at 11, Lascelles-court.

- F. 23, W. of labourer, cho., 44 hours, at 4, Lascelles-court.

- F. 22, W. of tobacconist, cho., 28 hours, at 4, Queen's-place, Great Queen-street.

- F. 30, W. of labourer, cho., 12 hours, at 4, Lascelles-court.

- F. 19, W. of labourer, cho., 48 hours, at 14, Lascelles-court.

- F. 27, servant, constipation, 7 days, cho., 24 hours, at 13, Great Earl-street.

- F. 4, Da. of needlewoman, cho., 12 hours, at 38, King-street.

- F. 13, Da. of labourer, cho., 13 hours, at 6, Church-lane.

- F. 56, charwoman, cho., 56 hours, at 12, King-street, Drury-lane.

- F. 62, market-woman, cho., 26 hours, at 9, Parker-street, Drury-lane.

- F. 40, servant, cho., 30 hours, at 15, King-street, Drury-lane.

The 8 following cases occurred in the WORKHOUSE:—

- M. 53, labourer, cho., 29 hours.

- F. 45, servant, cho., 11 hours.

- F. 46, charwoman, cho., 24 hours.

- F. 16, servant, cho., 30 hours.

- F. 36, shoe-binder, cho., 18 hours.

- F. 26, servant, cho., 42 hours.

- F. 76, charwoman, cho., 17 hours.

- F. 9, cho., 17 hours.

## North.

- M. 3, Son of porter, cho., 2 days, consecutive fever, 2 days, at 18, Church-lane.

- M. 4, Son of shoemaker, cho., 7 hours, at 84, Dudley-street.

- M. 7, Son of Wid., cho. 11 hours, at 3, Church-lane.—The mother states she applied twice at Workhouse for a medical man to see her child, but none came though living within 3 minutes walk of the Workhouse. They gave her medicine without visiting her child, who lived 11 hours after her first application.

- M. 1, Son of hatter, cho., 48 hours, at 84, Dudley-street.

- M. 45, formerly a farmer, cho., 21 hours, at 7, Church-lane.

- M. 2, Son of costermonger, cho., 13 hours, at 21, Church-lane.

- F. 18, Da. of shoemaker, cho., fever, at 4, Church-lane.

- M. 21, Son of costermonger, cho., 7 hours, at 21, Church-lane.

- F. 3, cho., fever.

## St. George, Bloomsbury.

- F. 26, dressmaker, cho., 13 hours, at 58, Marchmont-street.

## STRAND; St. Clement Danes.

- M. 52, compositor, cho., 4 days, fever, 4 days, at 8, Stanhope-street.

- M. 11, Son of coachman, cho., 12 hours, at 1, Somerset-wharf, Strand.



F. 40, W. of chimney sweep, diarrhoea, 12 hours, cho., 11 hours, at 46, Clements-lane.

F. 54, W. of porter, cho., 12 hours, at 10, Buck's-place, Liberty of Rolls.  
The following 6 cases occurred in KING'S COLLEGE HOSPITAL:—  
M. 38, bridle cutter, cho., 12 hours, from 47, Duke-street, Lincoln's Inn Fields.  
M. 5, Son of printer, cho., 12 hours, from 11, Buck's-place, Liberty of Rolls.  
M. 53, shoemaker, cho., 17 hours, from 17, Fleur-de-Lis Court, Fetter-lane.  
F. 60, charwoman, cho., 21 hours, from 10, Fleur-de-Lis Court, Fetter-lane.  
F. 12, Da. of printer, cho., 24 hours, from 11, Buck's-place, Liberty of Rolls.  
F. 42, W. of printer, cho., 11 hours, from 11, Chapel-place, Clement's-lane.

#### St. Mary le Strand.

M. 53, magistrate at Southwark Police Court, cho., 30 hours.  
F. 60, Wid. of coachman, cho., 16 hours, in Catherine-street.

#### St. Anne, Soho.

M. 35, grainer, diarrhoea, 52 hours, cho., 30 hours, at 97, Dean-street.  
M. 6, Son of (County Court) officer, cho., 40 hours, at 14, King-street.  
M. 65, publican, cho., 16 hours, at 18, Queen-street.  
F. 62, charwoman, cho., 18 hours, at 2, Falconberry-court.  
F. 45, W. of bricklayer, cho., 10 days, at 20, Prince's-row.

#### HOLBORN; St. Andrew, Eastern.

M. 5, cho., 12 hours, at 45, Baldwin's-gardens.  
M. 64, cho., 12 hours, at 24, Baldwin's-gardens.  
F. 53, cho., 12 hours, at 48, Baldwin's-gardens.  
The following 4 cases occurred in the UNION WORKHOUSE:—  
M. 11, cho., 13 hours.  
M. 53, diarrhoea, 2 days, cho., 40 hours.  
F. 60, cho., 22 hours, consecutive fever, 5 days.  
F. 4, cho., 14 hours.

#### Saffron Hill.

F. 69, W. of publican, cho., 48 hours, at 1, Mitre-court, St. John-street.

#### CLERKENWELL; Pentonville.

M. 30, labourer, cho., 18 hours, at 3, Field-court.  
M. (age not stated) gardener, erysipelas, 10 days, diarrhoea, 6 or 7 days, at 3 hours, at 9, Union-square.

#### Goswell-street.

M. 64, printer's clerk, diarrhoea, 10 days, cho., 19 hours, at 15, Whiskin-street.  
M. 52, japaner, cho., 24 hours, at 15, Whiskin-street.  
M. 66, traveller, cho., 24 hours, at 8, Ashby-street.

#### St. James.

F. 35, W. of cabinet maker, cho., 19 hours, at 13, Crawford-passages.

#### ST. LUKE; Finsbury.

M. 25, butcher, cho., 2 days, at 69, Banner-street.  
F. 66, Wid. of auctioneer, cho., 3 days, relapse, 26 hours, at 18, Windmill-street.  
F. 22, W. of horsehair weaver, cho., at 4, Booth-court, Bunhill-row.

#### Whitecross-street.

M. 72, general dealer, cho., 9 hours, at 4, Nag's Head-court, Golden-lane.  
M. 11, Son of iron trimmer, cho., 18 hours, at 28, Playhouse-yard.  
F. 2, Da. of labourer, cho., 10 hours, at 20, White Lion-yard.  
F. 24, W. of smith, cho., 5 days, abortion, 7 minutes, at 23, Gloucester-buildings.  
F. 15, Da. of smith, fever, 14 days, cho., 6 days, at 20, Gloucester-buildings.

#### EAST LONDON; St. Botolph.

M. 36, journeyman confectioner, cho., 18 hours, at 19, Sun-street, Bishopsgate.  
M. 32, copperplate printer, cho., 9 hours, at 19, Peter-st., Sun st., Bishopsgate.  
F. 78, Wid. of weaver, diarrhoea, 24 hours, cho., 8 hours, at 9, Blyth's-buildings, un-street, Bishopsgate.  
F. 9 months, Da. of jobbing glazier, a foreigner, diarrhoea, 3 days, cho., at Partridge-court, Gravel-lane, Aldgate.  
F. 13, Da. of labourer (deceased), diarrhoea, 4 days, cho., 3 days, at 3, Turner-square, Gravel-lane, Aldgate.  
F. 62, Wid. of labourer, cho., at 9, Seven Step-alley, Gravel-lane, Aldgate.  
The 6 following Cases occurred in the WORKHOUSE, BISHOPSGATE:—  
F. 69, Wid. of shoemaker, diarrhoea, 28 hours, cho., 24 hours.  
F. 3, fever, 14 days, sudden collapse, 18 hours? cho.  
F. 62, diarrhoea at intervals, 3 weeks, cho., 16 hours.  
F. 65, Wid., cho., 11 hours.  
F. 16, Da. of labourer, diarrhoea, 20 hours, cho., 10 hours.  
F. 46, W. of journeyman tailor, cho., 12 days, consecutive fever, 10 days, cho., and attack, 5 days, consecutive fever, 3 days.

#### Cripplegate.

F. 40, W. of labourer, cho., 15 hours, at 4, Hanover-court, Cripplegate.  
F. 40, W. of fishmonger, cho., 24 hours, at 7, Farm-street, Aldersgate.

#### WEST LONDON; South.

M. 42, copperplate printer, diarrhoea, cho., 9 hours, at 3, Holborn-buildings.  
M. 26, silk mercer, diarrhoea, cho., 17 hours, at 10, Ludgate-hill.  
F. 34, W. of copperplate printer, cho., 10 days, at 115, Dorset-street.

#### North.

M. 6, Son of a farrier, cho., 12 hours, at 38, Hosier-lane, Smithfield.  
M. 11, Son of a compositor, cho. resulting in typhus, at Union-house, West-st.  
M. 67, Innkeeper, choleraic diarrhoea, consecutive fever, at 13, Victoria-street, arrington-street.  
F. 45, Wid. of carpenter, cho., 32 hours, at 3, Three Diamond-court, Hosier-lane.

The following 11 cases occurred in ST. BARTHOLOMEW'S HOSPITAL:—

M. 2, Son of shoe maker, cho., from 9, Calendar-street, Moorfields.  
M. 50, labourer, cho., from 3, Baldwin's gardens, Leather-lane.  
M. 34, blacksmith, cho., from 1, Tindell's-buildings, Gray's Inn-lane.  
M. 8, Son of glass grinder, cho., from 9, Hosier-lane.  
M. 40, labourer, cho., from 3, Hanover-court, Milton-street.  
F. 40, W. of labourer, cho., from 8, Plum-tree-court, Shoe-lane.  
F. 65, W. of a weaver, cho., from Long-lane.  
F. 21, W. of a shoe maker, from 2, Plum-tree-court, Shoe-lane.  
F. 49, W. of labourer, cho., from 2, Plum-tree-court, shoe-lane.  
F. 5, Da. of poulterer, cho., from Swan-lane, Thames-street.  
F. 38, cho., from Church-street, Shoreditch.

#### CITY OF LONDON; North-West.

M. 16, Son of beadle, cho., 50 hours, at 10½, Bath-street.

#### South-West.

M. 12, Son of captain, cho., 19 hours. On board the Selina of Feversham at middle Dock.  
M. 56, engineer, cho., fever, about 10 days, cerebral congestion, at Union-street.  
M. 69, cho., 11 hours, at the Horse Shoe, Blackfriars.  
F. 44, W. of carman, diarrhoea, 14 days, cho., 24 hours, at Phoenix Wharf, Whitefriars.

#### South.

M. 36, porter, cho., at 3, Labour-in-vain-yard, Old Fish-street-hill. Not certified.

#### South East.

M. 28, tidewater, diarrhoea, 36 hours, cho., vomiting and cramps, 20 hours, most pulseless for 18 hours, at Duke's-head, Priest-alley, Great Tower-street.  
M. 1, Son of a tailor, cho., and convalescent, 1 week, relapse 5 hours, at 26, Udding-lane, Eastcheap.  
M. 1, Son of wine porter, cho., 4 hours, at 3, Crown-court, Seething-lane, Great over-street.  
F. 30, W. of labourer, cho., 5 days, at 9, Miles-lane, Upper Thames-street.

#### SHOREDITCH; Hoxton Old Town.

F. 8, Da. of man cook, cho., 11 hours, at 9, Salisbury-street, New North-road, ose to Bridport-place; drainage bad.

#### Holywell and Moorfields.

M. 11, Son of boot maker, cho., 14 hours, at 14, Daggett's-court, Long-alley.  
M. 39, tailor, predisposed to diarrhoea, 25 hours, cho., primary stage continued 4 hours, blue stage, 13 hours, at 77, Long-alley.  
M. 30, labourer, cho., 24 hours, at 6, Spencer-street.  
F. 29, W. of above, cho., 24 hours, at 6 Spencer-street.

#### SHOREDITCH; St. Leonard's.

M. 21, shoemaker, cho., 24 hours, at 3, Bernard's-buildings, Kingsland-road.  
M. 56, porter, cho., 12 hours, at 16, Harris-place, Kingsland-road.  
M. 50, pawnbroker, diarrhoea, 5 days, cho., 1 day, at 31, Chapel-street, Curtain-road.  
F. 25, servant, cho., 24 hours, at 11, Edward's-place, Old-street-road.  
F. 18, servant, cho., 27 hours, at 35, Wellington-street, Kingsland-road.  
F. 60, Wid., cho., 12 hours, at 14, Union-walk, Hackney-road.

#### Haggerstone West.

M. 38, reader at a printing office, cho., 4 days, consecutive fever, 10 days.  
Mr. Bowring, the Registrar, states, that "deceased was extremely intemperate, he had very lately suffered from delirium tremens, in fact he was scarcely ever sober."

M. 13, Son of labourer, cho., 24 hours, at 4, Windmill-square, Canal-road.  
M. 5, Son of cabinet maker, cho., 12 hours, at 3, Windmill-square, Canal-road.  
M. 27, labourer, cho., 4 days, at 5, Windmill-square, Canal-road.  
F. 63, Wid. of tailor, cho., 29 hours, at 5, Windmill-square, Canal-road.

Mr. Bowring, the Registrar, states that "Windmill-square is composed of eight small huts or cottages, forming two sides, four on each, containing two rooms on the ground, without any drainage."

The following 5 cases occurred in the WORKHOUSE, SHOREDITCH:—

M. 64, formerly a shoemaker, cho., 13 hours.  
M. 70, labourer, cho., 20 hours.  
M. 31, wood carver, cho., 20 hours.  
F. 45, laundry woman, cho., 17 hours.  
F. 60, Wid. of carpenter, cho., 11 hours.

#### BETHNAL GREEN; The Green.

M. 12, Son of carver and gilder, cho., 14 hours, at 12, Globe-road.  
M. 57, scale maker, diarrhoea, 3 days, cho., 15 hours, at 27, Cambridge-road.  
M. 39, horsehair weaver, cho., 9 hours, at Wisker's-gardens.  
M. 35, carpenter, cho., 24 hours, at 26, Globe-road.  
F. 34, W. of carpenter, diarrhoea, 2 days, cho., 16 hours, at 26, Globe-road.  
F. 38, sempstress, cho., 16 hours, at 3, Suffolk-street.  
M. 30, weaver, cho., 12 hours. In the WORKHOUSE, from Bonner's-lane.  
Mr. Howard, the Registrar, states that "this man was brought to the Workhouse in a dying state; the cholera has not at present made its appearance in the Workhouse."

#### Church.

F. 30, W. of a weaver, cho., 2 days, at 22, Charlotte-street. The husband was removed into the town district; was seized and died the following day. Street ill drained, and ventilation bad.

F. 50, W. of a tobacconist, cho., 12 hours, at 31, Pitt-street, low and narrow, without drainage.

F. 69, W. of weaver, cho., 20 hours, at 1, King-street. Deceased was one of a family who was seized almost simultaneously in the town district.

F. 33, W. of a toy-maker, cho., 48 hours, at 1, Teal-street.

#### Town.

M. 37, weaver, cho., 15 hours, at 2, Tyssen-street.  
M. 43, tripe dresser, cho., 3 days, 156, Church-street.  
M. 1, Son of labourer, cho., 12 hours, at 9, Christopher-street.  
M. 30, weaver, cho., 11 hours, at 42½, Church-street.  
M. 26, pocket book maker, cho., 18 hours, at 156, Church-street.  
M. 2, Son of pocket book maker (deceased), cho., 30 hours, at 156, Church-street.  
M. 5, Son of railway porter, cho., 11 hours, at 3, Hare-street.  
M. 44, weaver, cho., 8 hours, at 3½ Grosvenor-square.  
F. 4, Da. of baker, cho., 5 hours, at 162, Church-street.  
F. 29, Da. of weaver, diarrhoea, cho., 11 hours, at 158, Church-street.  
F. 75, Wid. of printer, cho., 15 hours, at 36, Anchor-street.

#### Hackney Road.

M. 13, Son of tripe-dresser, cho., 18 hours, at 5, Charlotte-street.  
M. 3, Son of upholsterer, cho., 9 hours, at 27, Turville-street.  
M. 44, shoemaker, cho., 60 hours, at 6, Stepney Rents.  
M. 35, porter, cho., 17 hours, at 30, Old Nicholl-street.  
M. 56, labourer, diarrhoea (neglected), 14 days, cho., 2 days, at 51, Old Nicholl-st.  
M. 58, weaver, cho., 3 days, at 10, Temple-street.  
M. 37, rag sorter, diarrhoea, cho., 15 hours, at 10, Turville-street.  
M. 24, labourer, cho., 12 hours, at 14, Collingwood-street.  
M. 58, chandler, cho., 12 hours, at 3, Boundary-street.  
F. 2, Da. of weaver, dentition, 4 days, cho., 12 hours, at 3, Short-street.  
F. 2, Da. of a female in business as a linen draper, cho., 4 days, at 6, Stepney Rents.

F. 75, Wid. of labourer, cho., 4 days, at 4, Turville-street.  
F. 38, W. of coal whipper, cho., at 10, Turville-street.—Inquest.

#### WHITECHAPEL; Spitalfields.

F. 30, single woman, cho., 48 hours, at 31½, Flower and Dean-street.  
F. 2, Da. of weaver, cho., 8 hours, at 23, White's-row.  
F. 46, W. of weaver, cho., 5 days, miscarriage, 2 days, at 23, White's-row.  
There is a slaughter-house next door, the effluvia from which is very offensive.

#### Artillery.

M. 9, Son of labourer, cho., 19 hours, at 64, Wheeler-street.

#### Mile End New Town.

M. 43, silk-weaver, cho., 30 hours, at 22, Pelham-street.  
M. 6, Son of waiter, cho., 2 days, at 32, Pelham-street.  
M. 3 months, Son of labourer, cho., 3 days, at 14, Spring-gardens.  
F. 20, employed in white lead works, cho., 39 hours, at Union-court, Chicksand-street.

F. 59, Wid. of carman, cho., 2 days.

F. 10, Da. of weaver, cho., 20 hours, at 11, Pelham-street.

F. 18, weaveress, cho., 30 hours, at 32, Luke-street.

#### Whitechapel North.

M. 73, labourer, cho., 20 hours, at 90, Wentworth-street.  
M. 40, labourer, cho., 8 days, at 11, Bath-place.  
F. 55, Wid. of labourer, cho., 40 hours, at 90, Wentworth-street.  
The 2 following cases occurred in the WORKHOUSE:—  
M. 55, shoemaker, cho., 2 days.  
F. 25, W. of sawyer, cho., 1 day.

#### Whitechapel Church.

The 5 following cases occurred in LONDON HOSPITAL:—  
M. 38, sailor, cho., 12 hours, from London Docks.  
M. 30, customs' officer, premonitory diarrhoea, 4 days, cho., 14 hours, from Hackney.  
M. 57, merchant, cho., accelerated by insanity, and incised wounds and punctures caused by himself on his body whilst in such state of insanity.—Inquest.  
M. 57, labourer, cho., 10 hours, from Bethnal-green.  
F. 35, married woman, cho., 18 hours, from Mile-end New-town.  
F. 22, W. of labourer, cho., 27 hours, from 11, Oxford-street.  
F. 24, servant, cho., 48 hours, from 2, Elephant and Castle-court.

#### Aldgate.

M. 80, labourer, cho., 18 hours.  
M. 29, private in Coldstream Guards, cho., 6 hours.  
F. 61, W. of carpenter, cho., 6 days.  
F. 36, labourer, cho., 18 hours.  
F. 4, Da. of labourer, cho., 18 hours.

#### ST. GEORGE IN THE EAST; St. Paul.

M. 7 years and 7 months, Son of labourer, cho., 7 hours, at 1, St. John-street.  
M. 11, Son of painter, cho., 14 hours, at 4, Martha-street.  
M. 30, model maker, cho., 2 days, at 1, Phillip's-street.  
F. 9 months, Da. of labourer, cho., 3 days, at King's Arms-gardens.  
The 2 following Cases occurred in the CHOLERA HOUSE, 3, Bath-terrace:—  
M. 20, baker, cho., 36 hours.  
M. 28, mariner, cho., 9½ hours.

#### St. Mary.

M. 28, mariner, cho., 17 hours, at 195, Ratcliff-highway.  
M. 27, mariner, cho., 36 hours, at 4, Ellen-street.  
M. 3, Son of ship carpenter, cho., 7 hours, at 6, Pell-street.  
F. 22, domestic servant, abscess in the lung, 3 weeks, cho., at 17, New-road.  
F. 44, W. of cork cutter, cho., 17 hours, at 4, Upper Grove-street.  
F. 30, W. of shoemaker, cho., 12 hours, at 8, Marman-street.



ST. GEORGE IN THE EAST; St. John.

- M. 21, waterman, premonitory symptoms, 30 hours, cho., 3 days, at 6, Smith's-pl.  
M. 33, ship carpenter, cho., 12 hours, on board the 'Barque Atalanta,' in the London Docks.  
M. 32, mariner, premonitory symptoms several days, cho., 12 hours, at 10, Prince's-street.

Mr. Verrall, the Registrar, states "that he was informed by the medical attendant that this man died about 8 hours after his removal from the Brig 'Thomas and Ann,' of Arbroath, Scotland, (to which vessel he belonged), lying in the River Thames."

- M. 13 years and 8 months, Son of labourer, cho., 8 hours, at 6, Green-bank.

STEPNEY; Ratcliff.

- M. 25, coal whipper, cho. 8½ hours, at 3, Ocean-row.

Shadwell.

- M. 28, labourer, diarrhoea, 1 day, cho., 13 hours, at 1, Cross-alley.  
M. 24, mariner, cho., 18 hours, at 5, Bell-wharf.  
M. 48, mariner, cho., on board the brig 'Teresa' off Stone-stairs.  
M. 57, master mariner, cho., 37 hours, at 43, Lower Shadwell.  
M. 13, Son of coal whipper, diarrhoea, 2 days, cho., 2 days.  
M. 16, sea apprentice, cho. 24 hours, on board the 'Columbus,' in the London Docks.  
M. 38, coal whipper, diarrhoea, 1 day, cho., 16 hours, at 4, Griffin-street.  
M. 44, labourer, diarrhoea, 1 day, cho. 24 hours.

Mile End, Old Town, Upper.

- M. 63, silversmith, cho., 2 days, at 17, Thomas-street.  
F. 5, Da. of ironmonger, cho., 13 hours, at 3, John's-place.  
F. 64, W. of wheelwright, general decay, 7 years, cho., 4 days, at 4, Rutland-st.  
F. 27, W. of mariner, diarrhoea, 4 days, cho., 15 hours, at 4, Plummer's-row.

Mr. Baddeley, the Registrar, states, that "Thomas-street, John's-place, and Plummer's-row are 3 of the worst localities in his district, being badly drained and sewered, and densely populated."

Mile End Old Town, Lower.

- M. 17, Son of labourer, cho., 13 hours, at 4, Govey's-place.  
M. 43, mariner, cho., 12 hours, at 4, Devonshire-terrace.

The 4 following cases occurred in the WORKHOUSE:—

- M. 54, labourer, cho., 20 hours.  
M. 52, mariner, cho.  
M. 30, mariner, cho.  
M. 70, labourer, cho.

Limehouse.

- M. 68, saddler, cho., at 5, Salmon-lane.  
F. 38, W. of labourer, cho., 7 hours, at 5, Bell-alley.  
F. 65, Wid. of rigger, cho., at Arm's-place.  
F. 21, Da. of baker, cho., 13 days, typhus, 7 days, at 48, Causeway.  
F. 66, Da. of farmer, cho., 6 days, at 8, Wartleworth-terrace.

POPLAR; Poplar.

- F. 38, W. of cooper, cho., 11 hours, at 8, Albert-place; Mill Wall.  
F. 30, W. of waterman, cho., 10 days, typhus, 7 days, at 8, Cold Harbour.  
F. 20, Da. of labourer, cho., 7 days, secondary fever, 4 days, at 6, Spratley's-row, Mill Wall.  
F. 4, Da. of shipwright, cho., 4 days, collapse, 3 days, at 26, Regent-street.  
F. 30, W. of shipwright, cho., 4 days, typhoid state, 2 days, at 26, Regent-street.

Bow.

- M. 6 months, Son of coachmaker, cho., 12 hours, at 12, Mary-street.  
M. 50, labourer, cho., 17 hours, at 8, Spring-street.  
F. 10, Da. of coal whipper, cho., 36 hours, at 18, Middle George-street.

ST. SAVIOUR; St. Saviour.

- M. 31, labourer, cho., 12 hours, at 1, New Park-street.  
M. 30, boiler maker, cho., 3 days, at 13, Grove.  
M. 25, boiler maker, cho., 16 hours, at 13, Grove.  
M. 45, labourer, cho., 5 days, consecutive fever, at 2, Lad's-court.  
M. 45, engineer, cho., 30 hours, at 11, Gravel-lane.  
M. 55, book binder, cho., 9 hours, at 106, Great Guildford-street.  
M. 67, toll collector, cho., 7 hours, at 30, Bankside.  
M. 2, Son of artificial flower maker, cho., 20 hours, at 48, Ewer-street.  
M. 37, labourer, cho., 7 hours, at 17, Russell-place.  
F. 45, W. of fireman, meningitis, 5 days, cho., 3 days, at Little Guildford-st.  
F. 7, Da. of grocer, cho., 12 hours, at 82, Red Cross-street.  
F. 3, Da. of fisherman, cho., 11 hours, at 3, Mason's-court.  
F. 65, Wid. of book binder, cho., 27 hours, at 38, Red Cross-street.  
F. 54, W. of coach painter, cho., 8 days, consecutive fever, at 3, Castle-street.  
F. 49, servant, cho., 16 hours.  
F. 54, W. of labourer, cho., 12 hours, at 6, Bush-court.  
F. 56, W. of fish vender, cho., 28 hours, at 5, Orange-street.  
F. 7, Da. of hop porter, diarrhoea, cho., at White Hart Inn-yard.  
F. 12, Da. of cooper, cho., 16 hours, at 9, Russell-place.  
F. 17, Da. of carpenter, cho., 34 hours, at 8, Devonshire-square.  
F. 50, W. of dyer, cho., 15 hours, at 33, Ewer-street.

Christchurch.

- M. 24, wheelwright, cho., 6 hours, at 5, Holland-street.  
M. 25, salesman, cho., 12 hours, at 11, Goodwin-square.  
M. 31, carpenter, cho., 17 hours, at 7, Queen's Arms-court.  
M. 47, mast maker, cho., 16 hours, at 2, Paradise-row.  
M. 44, ostler, diarrhoea, 24 hours, cho., 12 hours, at 3, Church-street.  
M. 16, cho., 5 days.  
F. 31, W. of porter, cho., 25 hours, at 5, Queen's Arms-court.  
F. 9, Da. of scale maker, cho., 16 hours, at 5, Angel-place.  
F. 51, W. of blacksmith, cho., 18 hours, at 21, Broad-wall.  
F. 32, W. of labourer, cho., 10 hours, at 7, Collingwood-street.  
F. 49, W. of glass cutter, cho., 24 hours, at 4, Paradise-row.  
F. 42, W. of blacksmith, cho., 18 hours, at 15, Collingwood-street.  
F. 35, W. of butcher, cho., 11 hours, at 9, Cross-street.  
F. 57, unknown, cho., 43 hours.  
F. 53, Wid. of baker, cho., 62 hours, at 10, Edward-street.  
F. 33, W. of labourer, cho., 24 hours, at 8, Queen's Arms-court.  
F. 4, Da. of painter, cho. and diarrhoea, 16 hours, at 72, Broad-wall.  
F. 69, Wid. of bricklayer, cho., 20 hours, at 11, Charlotte-street.  
F. 41, W. of locksmith, diarrhoea, 2 days, cho., 8 hours, at 79, Broad-wall.  
F. 36, W. of porter, cho., 12 hours, at 2, Old Barge-house.

The following cases occurred in ST. SAVIOUR'S WORKHOUSE:—

- M. 11, cho., 20 hours.  
M. 18, labourer, cho., 14 hours.  
M. 27, labourer, cho., 29 hours.  
M. 6, cho., 34 hours.  
F. 79, Wid., cho., 20 hours.  
F. 40, W. of labourer, cho., 5 days.

ST. OLAVE; St. John.

- M. 4, Son of a cook shop keeper, cho., 24 hours, at 175, Tooley-street.  
M. 44, labourer, cho., 31 hours, at 3, Freeman's-lane.  
M. 36, coal whipper, diarrhoea, 6 hours, cho. 8 hours, at 1, Back-street.  
F. 40, W. of labourer, cho. 14 hours, at 15, Fair-street.  
F. 56, Wid., cho., 32 hours, at 7, Gainsford-street.  
F. 56, W. of leather dresser, cho., 3 days, at 25, Back-street.  
F. 10, Da. of porter, cho., 5 hours, at 30, Magdalen-street.  
F. 46, Wid. of stoker, cho., 12 hours, inhalation of impure air and insufficient attendance, at 14, Surrey-buildings.  
F. 35, W. of omnibus conductor, cho., 3 days, typhus fever, 4 days, Thornton-street.

The 5 following cases occurred in the UNION WORKHOUSE:—

- M. 56, formerly a pawnbroker, cho.  
M. 20, mariner, cho.  
M. 40, labourer, cho., 24 hours.  
M. 62, labourer, cho., 4 days.  
F. 26, W. of labourer, cho., 4 days, fever 5 days.

St. Olave.

- M. 26, labourer, cho., 48 hours, at 4, Marble-court.  
M. 22, labourer, cho., 20 hours, at 19, Green-bank.  
M. 37, labourer, diarrhoea, 3 days, cho., 4 days, at 1, Vine-yard.

M. 7, Son of labourer, cho., 15 hours, at ST. THOMAS'S HOSPITAL, from Union-court, Tooley-street.

- M. 58, oil and colourman, cho., 24 hours, at 60, Tooley-street.  
M. 9 months, Son of greengrocer, cho., at 244, Bermondsey-street.  
M. 39, unknown, cho., 15 hours, at ST. THOMAS'S HOSPITAL, from Vine-terrace, Waterloo-road.

- M. 61, mariner, diarrhoea, unattended, 4 days, cho., 12 hours, at Stoney-lane.  
F. 47, nurse, diarrhoea, 2 days, cho., 17½ hours, at 3, John-street.  
F. 46, fruit-seller, cho., fever, 7 days, at 4, Ship-yard.  
F. 31, W. of tidewater, cho., 9 hours, at 9, Greivison's-rents.  
F. 32, W. of printer, cho., 20 hours, at 30, Maze.  
M. 10 months, Son of wharfinger, cho., 36 hours, at Carpenter Smith's Wharf.  
F. 8, Da. of wharfinger, cho., 36 hours, at Carpenter Smith's Wharf.

The two preceding cases are the residue of the family of a wharfinger, living at Carpenter Smith's Wharf, who has now lost the whole of his family within 5 days from cholera.

BERMONDSEY; Leather-market.

- M. 46, labourer, cho., 12 hours, at 5, Richardson-street.  
M. 76, farmer, diarrhoea, 7 days, cho., 18 hours, at 20, John-street.  
M. 37, brewer's servant, cho., 15 hours, at 16, Crosby-row.  
F. 29, Spinster, cho., at 38, Snow's-fields.  
F. 4, Da. of tanner, cho., 7 hours, at 4, John's-place, Grange-row.  
F. 8, Da. of leather dyer, cho., 24 hours, collapse, 12 hours, at 8, Cottage-place.  
F. 25, spinster, cho., 24 hours, at 10, Valentine-place.  
F. 65, Wid. of woolstapler, cho., 28 hours, at 11, Guy-street.  
F. 4, Da. of engineer, cho., 12 hours, at 8, Suffolk-place.  
F. 44, Spinster, cho., at Upper Russell-street.  
F. 71, W. of cordwainer, cho., 12 hours, at 2, Osborn's-buildings.  
F. 83, Wid. of minister, cho., 7 days, at 135, Long-lane.  
F. 3, Da. of labourer, cho., 12 hours, at 6, Page's-walk.

St. Mary.

- M. 3, Son of carman, cho., 9½ hours, at 2, Mellick-place.  
M. 70, coal merchant, cho. 2 days, fever and congestion of brain, 4 days 10, Dockhead.

- M. 3, Son of mariner, cho., 25 hours, 4, White's-grounds.  
M. 1, son of mariner, cho., 40 hours, 4, White's-grounds.  
M. 28, labourer, diarrhoea, 5 days, cho., 13 hours, 4, Grange-road.  
M. 63, wool sorter, cho., 18 hours, 12, Paulin-street.  
M. 40, hair dresser, cho., 14 hours, 8, Star-corner.  
F. 35, W. of fellowship porter, cho., 14 days, (2nd attack,) Rose-court.  
The 5 following cases occurred in the WORKHOUSE:—  
F. 37, W. of carpenter, cho., 5 hours after admission.  
F. 60, Wid. cho., 55 hours.  
F. 64, Wid. of labourer, cho. 21 hours.

F. 1, Da. of hatter, cerebral congestion and exhaustion following an attack of cholera.

- F. 20, W. of butcher, cho., 3½ days.  
F. 8, W. of labouring tanner, cho., 117, Bermondsey-street.  
F. 5, Da. of tailor, cho., 2 days, fever and debility, 10 days, 3, Brunswick-court.  
F. 14 months, Da. of engineer, cho., 2 days, congestive fever, 3 days, 2, Grange road.

F. 38, W. of tallow chandler, cho., 3 days, reaction, 3 days, exhaustion, sinking 1 day, 37, Crucifix-lane.

- F. 1, Da. of leather dresser, cho., 4, Paulin-place.  
F. 49, Spinster, diarrhoea, 12 hours, cho., 24 hours, fever 4 days, 3, Abbey-street South.

St. James.

- M. 51, lighterman, cho., 32 hours, 6, Cottage-row.  
M. 26, tanner, cho., 24 hours, 4, Perseverance-street.  
M. 40, labourer, cho., 15 hours, Read's-wharf.  
M. 48, mariner, cho., 24 hours, 4, Frederick-place.  
M. 24, cabinet maker, cho., 8 hours, 3, Ernest-street.  
M. 6, Son of labourer, cho., 6 hours, 2, Anthony-street.

The mother of this child died last week in the same room; the house is very small, close, densely inhabited, and badly drained.

- M. 5, Son of shipwright, cho., 2 days, consecutive fever, 2 days, 2, Bermondsey wall.

F. 2, Da. of a mast maker, cho., 14 hours, consecutive fever, 2 days, 6, Bermondsey-wall.

- F. 2, Da. of a paper maker, diarrhoea, 7 days, cho., 21, Mill-street.  
F. 29, W. of labourer, cho., 2 days, consecutive fever, 2 days, 4, London-street.

The above 4 cases occurred on the banks of a pestiferous open ditch.

- M. 4, Son of labourer, cho., 18 hours, 1, Wells-street.  
M. 37, labourer, cho., 5 days, 2, John's-place.

This man lived in a small house with 4 rooms, holding 14 persons, low Irish, sleeping there; open ditch in front, bad drainage behind.

- M. 26, leather dresser, cho., 12 hours, 4, Wright's-buildings.  
F. 42, W. of grocer, diarrhoea, 23 hours, cho., 5 hours, 12, Ernest-street.  
F. 12, Da. of tanner, diarrhoea, 1 hour, cho., 14 hours, 20, Wright's-buildings.  
F. 20 months, Da. of carpenter, cho., 48 hours, 94, Prince's-road.  
F. 7 months, Da. of book keeper, cho., 3 days, Jamaica-level.  
F. 7 months, Da. of leather dresser, cho., 4½ hours, 4, Wright's-buildings.  
F. 41, Wid. of lighterman, cho., 4 days, 6, Cottage-row.  
F. 15 months, Da. of labourer, cho., 2 days, Bird's-gardens.  
F. 10, Da. of labourer, cho., 18 hours, Bird's-gardens.  
F. 16 months, Da. of a deceased farmer, cho., 4 days, 9, Carlton-cottage.  
F. 9, Da. of labourer, cho., 15 hours, 7, Ann's-place.  
F. 23, W. of tailor, cho., 30 hours, 12, Perseverance-street.

ST. GEORGE, SOUTHWARK; Kent-road.

- M. 9, Son of a chair maker, cho., 17 hours, 3, Stanford-place.  
M. 46, smith, cho., 13 hours, 3, Red-cross-court.  
M. 10, Son of basket maker, cho., 5 days, 231, Kent-street.  
M. 3, Son of soap boiler, cho., 12 hours, 15, Wilmott's-buildings.  
M. 15, Son of carman, cho., 20 hours, 16, Wilmott's-buildings.  
M. 1, Son of hackney coachman, cho., 12 hours, 10, Collier's-rents.  
M. 3, Son of bricklayer, cho. 2½ days, 5, Noel's-court.  
F. 2, Da. of a porter, cho. 12 hours, 2, Mason's-buildings.  
F. 16, Da. of labourer, cho., 12 hours, 10, Potier-street.  
F. 2, Da. of wheelwright, cho., 4 days, 2, Russell-place.  
F. 76, Wid. of labourer, cho., 30 hours, 4, Falcon-court.  
F. 14 days, Da. of a police constable, cho., convulsions, 51 hours, 71, Ann-street.  
F. 62, W. of shoemaker, cho., 21½ hours, 26, Henry street.  
F. 54, W. of grocer, cho., 8 hours, 30, Wycombe-place. No medical attendant.  
F. 10, Da. of shoemaker, cho., 10 hours, 27, Noel's-court.

Borough-road.

- M. 40, shoemaker, cho., 27 hours, at 2, Lower Grott's-place, Southwark Bridge-road.  
M. 52, bookseller, cho., 7 days, at 74, Blackman-street.  
M. 30, cabinet maker, cho., 18 hours, at 15, Bean-street, Friar-street.  
M. 44, engineer, diarrhoea, 14 days, cho., 4 days, at 1, Rodney-street, William-street, Lant-street.

- M. 34, paper stainer, cho., 12 hours, at King's-court, Suffolk-street.  
M. 26, general dealer, cho., 12 hours, at 39, Gun-street, Friar-street.  
M. 11, oilman and grocer, diarrhoea and cho., 6 days, at 22, Friar-street.  
M. 28, furniture dealer, cho., 30 hours, at 123, Southwark Bridge-road.  
M. 38, labourer, cho., 2 days, at 46, Surrey-street.

- M. 6, Son of bricklayer, cho., 48 hours, at 15, John-street, Suffolk-street.  
M. 21, groom, cho., 7 days, gastric fever, 15 days, at 2, Chapel-place, Suffolk-st.  
M. 29, shoe maker, consumption some years, cho., 6 days, secondary fever, 3 days, 10, Suffolk-street.

- M. 59, mercantile clerk, cho., 3 days, typhus, 2 days, 4, Old Justice-ct., Mint-st.  
M. 20, cooper, cho., 3 days, typhus, 7 days, at 11, Revel's-row.  
M. 14 days, Son of ivory turner, cho., at 1, Martin-street, Friar-street.

- M. 55, blacksmith, cho., 12 hours, at 61, Surrey-street.  
M. 9, Son of labourer, diarrhoea, 7 days, cho., 3 days, at 6, Little Suffolk-street.

- F. 57, W. of builder, cho., at 72½, Blackman-street.  
F. 13, Da. of chair maker, cho., 12 hours, fever, 4 days, at 2, Belvedere-buildings, Southwark Bridge-road.

- F. 35, W. of shoe maker, cho., 7 days, at 14, Friar-street.

- F. 63, cho., 14 hours, at 12, William-street, Suffolk-street.



F. 4 months, Da. of hawker, diarrhoea, 14 days, cho., 3 days, at Red House, Flint-square.

F. 42, W. of trunkmaker, cho., 4 days, at 6, Little Suffolk-street.

F. 16, Da. of cooper, cho., 4 days, typhus, 8 days, at 11, Revel's-row.

F. 24, W. of engineer, cho., 8 hours, at 15, Hill-street, Wellington-street.

The following 3 Cases occurred in the WORKHOUSE, Mint-street :—

F. 55, hawker, cho.

F. 20, sempstress, cho., consecutive fever.

F. 21, domestic servant, cho., miscarriage, consecutive fever.

ST. GEORGE, SOUTHWARK; London-road.

M. 34, music printer, cho., 24 hours, 12, Herbert's-buildings.

M. 55, bricklayer, diarrhoea, cho., 6 days, 23, Valentine-place.

M. 64, shoemaker, cho., 46 hours, 3, Union-street, London-road.

M. 8 weeks, Son of cabman, cho., 6 hours, 10, Gray-street.

M. 30, baker, cho., 13 hours, 18, St. George's-market.

M. 3, Son of servant, cho., 35, Garden-row.

M. 5, Son of french polisher, cho., 11 days, 30, Bond-street, Borough-road.

F. 45, W. of tailor, cho., 1 week, 23, Frances-place, Union-street.

F. 6, Da. of hawker, cho., 5 days, 5, Alfred-place, Union-street.

F. 7, Da. of victualler, cho., disease of the brain, 10 days, 2, St. George's-road.

F. 33, W. of a calenderer, cho., 20 hours, 32, Market-street.

F. 66, W. of labourer, cho., 3 days, 34, Bond-street.

F. 36, W. of coach joiner, cho., 4 days, 33, Joiner-street.

F. 32, schoolmistress, cho., 8 hours, St. George's School, Borough-road.

F. 64, W. of draper, cho., 13 hours, 42, Marshall-street.

F. 61, single woman, diarrhoea, 4 days, cho., 20 hours, 88, London-road.

F. 61, quill dresser, cho., 24 hours, 3, Gilbert's-court, Torver-street.

F. 1, Da. of zinc worker, cho., 12 hours, effusion of the brain, 3 days, 4, Joiner's-buildings.

F. 47, W. of labourer, cho., 48 hours, 11, Joiner-street.

NEWINGTON; St. Mary.

M. 13, Son of a shoemaker, cho., 7 hours, at 35, Amelia-street, Walworth.

M. 20 months, Son of shoemaker, cho., 8 hours, at 6, Union-court, Newington.

M. 29, Grocer, cho., 10 hours, at 23, High-street, Newington.

M. 4, Son of weaver, cho., 5 hours, at 9, Caroline-place, Newington.

F. 62, Wid. of military officer, cho., 19 hours, at 14, Albert-street, Newington.

F. 19, Da. of brush maker, cho., 14 hours, at 7, Caroline-place, Newington.

F. 76, Wid. of gentleman, cho., 10 hours, at 1, Newington Church-yard.

F. 49, W. of a man servant, cho., 24 hours, at 28, Peacock-street, Newington.

St. Peter, Walworth.

M. 33, Son of shoemaker, cho., 19 hours, at 2, Clandon-street, Walworth.

M. 76, dealer in artist's colours, cho., 3 days, at 77, Hill-street, Walworth.

M. 43, Son of policeman, cho., 3 days, at 23, Flint-street, East-street.

M. 48, Hatter, cho., 12 hours, at 4, Pleasant-row, East-street.

M. 33, Son of coachman, cho., effusion on the brain, 3 days, at 11, Clandon-street, Walworth.

M. 53, cho., 24 hours, at 16, King-street, East-street.

F. 5, Da. of print colourer, cho., 2 days, at 2, Bath-place, Portland-street.

F. 66, Wid. of packing case maker, cho., 12 hours, at 15, Trafalgar-street, Walworth.

F. 40, W. of shoemaker, cho., 36 hours, at 4, Nursery-row, Lock's-fields.

F. 34, Da. of brush-maker, cho., 7 days, at 1, Park-place, East-street.

F. 27, W. of policeman, cho., 18, Flint-street, East-street.

F. 32, W. of shoemaker, cho., fever, 5 days, at 10, Bedford-street, Lock's-fields.

F. 59, W. of turner, cho., at 2, Little Sun-street, Walworth.

F. 74, Wid. cho., 12 hours, at 3, Trafalgar-street, Walworth.

F. 50, W. of Fruiterer, cho., 16 days, at 3, Nursery-row, Lock's-fields.

F. 20 months, Da. of a Jeweller, cho., 12 days, secondary fever, effusion on the brain, at 2, Charlotte-street, Walworth.

F. 74, Wid. of costermonger, cho., 28 hours, at 16, King-street, East-street.

The following deaths occurred in the WORKHOUSE :—

M. 50, engineer, cho.—Inquest.

M. 64, labourer, cho., 24 hours.

M. 39, pauper, cho., 10 hours.

M. 83, gardener, cho., 10 hours.

M. 75, labourer, cho., 2 days.

F. 12, Da. of weaver, cho., produced by want of sufficient food; deceased had just arrived from Ireland.—Inquest.

F. 89, single, cho.

F. 59, single, cho., 2 days.

F. 22, single, cho., 8 days.

F. 13, cho.

Trinity.

M. 50, permit writer, diarrhoea, 2 days, cho., 15 hours, 10, Canterbury-terrace, Great Dover-road.

M. 58, surveyor, cho., 22, Webb's County-terrace, New Kent-road.

M. 61, foreman to oil works, cho., 30 hours, 3, Union-road.

M. 14, Son of baker, cho., febris of a typhoid type, 31, Cole-street.

M. 3 months, Son of letter-carrier, cho., 7, Etham-place, Kent-street.

M. 2, Son of butcher, cho., 7 days, fever, effusion on the brain, 29, Tiverton-st.

M. 13, Son of iron moulder, cho., 48 hours, 2, Trinity-square.

F. 3, Da. of a saddle maker, cho., 16 hours, 183, Kent-street.

F. 3, Da. of painter, cho., 24 hours, 1, Jauchan's-court, Thomas-street.

F. 10, Da. of labourer, cho., 3, Bull's Head-court, Kent-street.

F. 1, Da. of greengrocer, diarrhoea from dentition, 3 weeks, cho., 4 days, 293, Kent-street.

F. 47, W. of commission agent, cho., 10 hours, 6, Bland-street.

F. 44, Wid. of a turner, cho., 13 hours, 24, Trafalgar-place.

F. 34, W. of a lighterman, cho., 9 hours, 57, Trinity-square.

F. 1, Da. of a carman, cho., 2 days, 5, Violet-street, Great Dover-road.

F. 32, W. of a clerk, cho., 12 hours, 191, Great Dover-road.

F. 75, Wid. of lime merchant, cho., 7 days, fever, 3 days, coma, 36 hours, Newington-causeway.

F. 28, Wid. of ostler, cho., 4 days, fever, 10 days, 13, Cole-street.

F. 7, Da. of leather dyer, cho., 24 hours, 4, Poplar-row, Lock's-fields.

F. 26, W. of leather-dyer, cho., 12 hours, 4, Poplar-row, Lock's-fields.

LAMBETH; Waterloo, (1st Part.)

M. 68, shoemaker; had no medical attendance; is believed to have died of cholera, at 3, Little Windmill-street.

M. 33, Son of labourer, cho., 60 hours, coma, 12 hours. Same house as above.

M. 41, leather pipe maker, cho., 3 days, 15, Princes-street.

M. 8, Son of builder, cho., 43 days, collapse, 23 days, 37, Wootton-street.

M. 5, Son of licensed victualler, cho., 28, Wootton-street.

M. 48, watchmaker, cho., 29 hours, 13, Short-street.

M. 2, Son of coal porter, cho., 12 hours, collapse, 4 hours, 5, Eaton-street.

F. 37, W. of a cow keeper, cho., 12 hours, 4, Little Duke-street.

F. 9, Da. of horse keeper, cho., 10 hours, collapse, 6 hours, 1, Salutation-place.

F. 13, Da. of a chair maker, cho., 12 hours, collapse, 8 hours, 23, Whitehouse-street.

F. 51, W. of a carman, diarrhoea, 1 day, cho., 36 hours, 33, Mitre-street.

F. 52, Single, cho., 1 day, typhus, 7 days, 11, William-street, Waterloo-road.

F. 22, W. of carpenter, cho., 43 days, collapse, 50 hours, 12, Windmill-row.

F. 38, W. of button maker, cho., 10 hours, collapse, 10 hours, 1, Roupell-street.

F. 23, W. of draper, cho., 42, Upper Stamford-street.

F. 2, Da. of a general dealer, cho., 8 hours, 12, New-cut.

Waterloo (2nd Part.)

M. 48, butcher, cho., 29, Thomas-street.

M. 3, Son of French polisher, cho., 9 hours, 18, Anne-street.

M. 6, Son of servant, cho., 6 hours, 23, York-road.

M. 2, Son of musical instrument maker, cho., 9 days, 22, Charles-street, Oakley-street.

F. 93, Da. of horse keeper, cho., 12 hours, 11, College-street.

F. 43, charwoman, cho., 12 hours, 31, Francis-street, Westminster-road.

F. 27, W. of labourer, cho., 9 days, fever, 6 days, 20, Anne-street.

F. 5, Da. of labourer, cho., 11 days, fever, 6 days, 20, Anne-street.

F. 14, Da. of carpenter, cho., 6 days, 8, Whiting-street.

Lambeth Church, (1st Part.)

M. 28, coal porter, cho., 24 hours, 12, Vauxhall-row, Vauxhall.

M. 16 months, Son of stoker, cho., 24 hours, 3, Pleasant-cottages, Anderson's-walk, Vauxhall-walk.

M. 24, cho., 36 hours, 6, Granby's-buildings, Vauxhall-walk.

M. 6, Son of stone mason, cho., 3 days, 6, School House-yard, Felix-street.

M. 45, blacksmith, cho., 20 hours, 3, Pleasant-place, Anderson's-walk, Vauxhall-walk.

M. 8, Son of coachman, cho., 5 days, 8, Berkeley-street, Lambeth-walk.

F. 30, W. of carman, cho., 3 days, 8, Frederick-place, Mason-street, Westminster-road.

F. 39, W. of house decorator, cho., 36 hours, 14, Allen-street, Lambeth.

F. 72, Wid. of printer, cho., 48 hours, 4, Norfolk-row, Church-st., Lambeth.

F. 38, Wid. of hammerman, cho., 9 hours, 3, Lemon-court, Princes-street.

F. 9, Da. of miller, cho., 6 hours, 6, Granby's-buildings, Vauxhall-walk.

F. 58, Wid. of shoemaker, cho., 18 hours, 4, Frederick-place, Mason-street.

F. 53, Da. of labourer, cho., 6 days, 6, Broad-street, Lambeth.

Lambeth Church, (2nd Part.)

M. 3, Son of porter, cho., 3 days, at 4, Garden-place, Regent-street.

M. 2, Son of labourer, cho., 4 days, at 34, Catherine-street.

M. 6, Son of coach painter, cho., 12 hours, at 4, Victoria-place, Tyer's-street.

M. 34, coal porter, cho., 50 hours, at 15, Catherine-street.

F. 63, Wid. of carpenter, cho., 48 hours, at 92, Brook-street.

F. 3, Da. of carpenter, cho., at 7, Albion-cottages, Barrett-street.

F. 45, W. of smith, cho., 2 days, at 40, Wickham-street.

F. 59, Wid., cho., 24 hours, at 72, Devonshire-street.

F. 11, Da. of carpenter, cho., consecutive fever, 14 days, at 7, New Union-street.

F. 72, Wid. of shoemaker, cho., 24 hours, at 16, Prince's-road.

F. 40, W. of a smith, cho., 5 days, at 16, Chester-street.

F. 37, W. of lustre-mounter, cho., 1 week, at 8, Wickham-street.

F. 21, single woman, cho., 24 hours, at Walcot-cottage, Walcot-place.

F. 39, W. of engineer, cho., 12 hours, 33, Orset-street.

F. 30, W. of shoemaker, cho., 10 hours, at 5, Victoria-place, Tyer's-street.

F. 26, W. of gold beater, cho., bilious fever, 14 days, at 4, High-street, Vauxhall.

F. 51, W. of warehouseman, cho., bilious fever, 7 days, at 13, Ebenezer-row, Kennington-lane.

F. 30, W. of coal porter, cho., 15 hours, at 15, Catherine-street.

F. 55, spinster, cho., 2 days, at 67, Regent-street.

F. 70, Wid., cho., 12 hours, at 1, Lambeth-mews, Lambeth-walk.

The 6 following cases occurred in the WORKHOUSE :—

M. 37, smith, cho.

M. 41, formerly tallow chandler, cho.

F. 36, cho.

F. 85, cho.

F. 45, cho.

F. 20, single woman, cho.

Kennington (1st Part.)

M. 9, Son of labourer, cho., typhus, 5 days.

M. 36, labourer, cho., 2 days.

M. 5, Son of painter, cho., 9 hours.

M. 68, carpenter, cho., 14 hours.

F. 2, Da. of coachman, cho., 24 hours.

F. 8, Da. of labourer, cho., 24 hours.

F. 46, W. of warehouseman, diarrhoea, 2 days, cho., 20 hours.

F. 56, W. of surgeon, cho., 18 hours.

F. 76, W. of Dairyman, cho., 12 hours.

F. 33, W. of police inspector, diarrhoea, 2 days, cho., 30 hours.

Kennington (2nd Part.)

M. 68, merchant, cho., at Holland-place, Clapham-road.

M. 23, labourer, cho., 20 hours, at Chapel-street.

F. 13, Da. of carpenter, cho., 30 hours, at Chapel-street.

F. 26, Spinster, laundress, cho., 12 hours, at Thomas-street.

F. 51, W. of candle-maker, diarrhoea, cho., 6 days, at North-place.

F. 42, W. of sawyer, cho., 15 hours, at New-row.

Brixton.

M. 4, Son of bricklayer, cho., 12 hours, at Stewart's-place.

The 3 following Cases occurred at BRIXTON GAOL :—

M. 21, shoemaker, diarrhoea, 4 days, cho., 2 days.—Inquest.

M. 67, ostler, diarrhoea, 3 days, cho., 3 days.—Inquest.

M. 29, labourer, cho., 7 days.—Inquest.

CAMBERWELL; Camberwell.

M. 72, gardener, cho., 35 hours, at 5, Artichoke-row, Church-street.

M. 7 weeks, Son of shoemaker, cho., 24 hours, at 2, Caroline-place.

M. 3, Son of labourer, cho., 11 hours, at 1, Waterloo-street.

M. 2, Son of labourer, cho., 13 hours, at 2, Verandah-place, Church-street.

M. 54, labourer, cho., 24 hours, at 1, Queen-street.

F. 25, W. of labourer, cho., 11 hours, at 2, John-street, Wellington-street.

F. 32, W. of labourer, cho., 11 hours, at 7, Verandah-place, Church-street.

F. 11, Da. of carpenter, cho., 8 hours, at 1, Queen-street.

M. 35, cabinet maker, cho., 20 hours, at Lunatic Asylum, PECKHAM HOUSE.

M. 42, law writer, cho., 11 hours, at Lunatic Asylum, CAMBERWELL HOUSE.

M. 28, tailor, cho., 43 days, at Lunatic Asylum, PECKHAM HOUSE.

The 6 following Cases occurred at the WORKHOUSE ;—

F. 69, formerly servant, cho., 24 hours.

M. 28, garden labourer, cho., 12 hours.

F. 88, Wid. of a soldier, cho., 7 hours.

F. 33, servant, cho., 9 hours.

F. 80, Wid., cho., 3 days.

F. 40, Spinster, cho., 12 hours.

Peckham.

M. 43, well sinker, cho., 4 days, at 1, Victoria-place, High-street.

M. 44, traveller, cho., 36 hours, at Belgrave-house, Park-road.

F. 44, Wid. of gardener, cho., 2 days, at 50, Pitt-street, Commercial-road.

St. George.

M. 34, broker's clerk, cho., 26 hours, at 19, Cooper's-road, Old Kent-road.

M. 18, Son of labourer, cho., 12 hours, at 6, Nelson-street, Wyndham-road.

M. 4, Son of painter, cho., 44 hours, at 6, Nelson-street, Wyndham-road.

M. 27, painter, cho., 24 hours, at 6, Nelson-street, Wyndham-road.

M. 64, carpenter, cho., 4 days, at 1, Neale-street.

M. 8 months, Son of labourer, cho., 24 hours, at 16, Nelson-street, Wyndham-road.

F. 24, W. of labourer, cho., 23 hours, at 13, Thomas-street, Wyndham-road.



The following 3 cases occurred in the WORKHOUSE:—

- M. 61, formerly a mariner, cho., 12 hours.  
F. 69, Wid. cho., 31 hours.  
F. 78, Wid. cho., 18 hours.

GREENWICH; St. Paul, Deptford.

- M. 7 weeks, Son of police constable, cho., 5 days, at 20, Victory-street.  
F. 60, Wid. of mariner, cho., 48 hours, at 3, High-street.  
F. 17, Da. of labourer, cho., 20 hours, at 2, Barnes's-alley.  
F. 23, Da. of labourer, cho., 19 hours, at 1, Mill-lane.  
F. 12, Da. of labourer, cho., 10 hours, at 18, Forr's-terrace.

St. Nicholas, Deptford.

- M. 14 days, Son of lighterman, cho.  
M. 53, lighterman, cho., 25 hours, at Stowage.  
M. 35, sawyer, cho., 5 days, at Dock-street.  
F. 31, W. of labourer, cho., 4 days, at King-street.  
F. 5, Da. of Mariner, cho., 12 hours, at 9, Green.

Greenwich, East.

- M. 7, Son of shoemaker, cho., 7, Hatcliff-street.  
M. 31, dustman, cho., 4 days. Deceased was of uncleanly habits; and in an unwholesome locality.

- M. 52, fisherman, cho., 12 or 14 hours.  
M. 59, pensioner in Greenwich Hospital, diarrhoea, 8 days, cho. 14 hours, at GREENWICH HOSPITAL.

Greenwich, West.

- M. 2, Son of single woman, cho., 2 days, 17, Claremont-place.  
M. 75, locksmith, diarrhoea, 14 days, cho., 26 hours, 4, Ravensbourne-street.  
M. 60, cooper, cho., 25 hours, 6, Thames-street.  
M. 17, son of shoemaker, cho., 33 hours, 11, Coltman-street.  
M. 47, carpenter, cho., 14 hours, 10, Catherine-street.  
M. 29, labourer, cho., 48 hours, consecutive fever, 11 days, 23, Thames-street.  
F. 46, W. of stonemason, cho., 16 hours, 30, Coltman's-buildings.

The 8 following cases occurred on board the DEVONSHIRE HOSPITAL SHIP.

- M. 27, seaman, cho. with consecutive fever, 6 days.  
M. 26, seaman, premonitory diarrhoea, 1 day, cho., 1 day.  
M. 22, seaman, cho., 18 hours.  
M. 22, seaman, cho., 12 hours.  
M. 56, seaman, cho., 1 day.  
M. 22, seaman, cho., 16 hours.  
M. 21, seaman, cho. 12 hours.  
M. 22, seaman, cho., 14 hours.

Woolwich Arsenal.

- F. 27, W. of hammersmith, diarrhoea, 1 day, cho., collapse, 48 hours, consecutive fever, 4 days, 29, Thomas-street.  
F. 66, W. of relieving officer, diarrhoea, 3 days, cho., 20 hours, 104, Powis-street.

Woolwich Dockyard.

- M. 64, ironmonger, cho., 18 hours, 17, Artillery-place.

WANDSWORTH; Wandsworth.

- M. 5, Son of hatter, cho., 6 hours, High-street.  
M. 33, labourer, low living 10 days, cho., 30 hours, Love-lane.  
M. 50, brick maker, cho., 16 hours, Garrat-lane.  
M. 39, formerly servant, cho., 15 hours, Love-lane.  
M. 32, sweep, diarrhoea, 4 days, cho., 8 hours, Hill's-yard.  
M. 12, Son of tailor, cho., 10 hours, High-street.  
M. 16 months, Son of labourer, dentition and diarrhoea, 12 days, cho., 9 hours, 3, Dale-place, Waterside.

- M. 24, Son of labourer, cho., 7 hours, Thames bank, Waterside.  
M. 64, labourer, cho., 20 hours, Armoury-yard-plain.  
M. 4, Son of tailor, cho., 14 hours, 3, Ram-square.  
F. 20, Da. of labourer, cho., 17 hours, Thames bank, Waterside.  
F. 52, Wid. of tailor, cho., 12 hours, High-street.  
F. 5, Da. of baker, cho., 10 hours, Dale-place, Waterside.  
F. 25, W. of labourer, cho., 12 hours, Ram-square.  
F. 4, Da. of blacksmith, typhus fever, after cho., 11 days, Thames-bank, Waterside.  
F. 43, W. of shoemaker, cho., 12 hours, 4, Ram square.  
F. 66, W. of carpenter, cho., 12 hours, Apothecary's row.

Clapham.

- M. 31, labourer, cho., 4 days, typhus, 3 days, Northumberland place.  
M. 24, omnibus conductor, cho., 10 hours, Prescott place, Manor street.  
M. 10, Son of merchant, cho., 14 hours, 14, Albion road, Wandsworth road.  
M. 19, commercial clerk, cho., 15 hours, 2, Albion terrace.  
M. 29, gentleman, cho., 9 hours, 12, Albion terrace.  
M. 62, stockbroker, cho., consecutive fever, 6 days, 12, Albion terrace.  
F. 56, servant, cho., 17 hours, 6, Albion terrace.  
F. 39, W. of merchant's clerk, cho., 8 hours, 6, Dunsany place.  
F. 55, Wid. of gardener, cho., consecutive fever, 9 days, 36, Park street, Park road.  
F. 45, W. of gardener, cho., 20, James street, Lark hall lane.  
F. 49, Wid. cho. 24 hours, 6, Albion terrace.  
F. 39, W. of brewer, cho., 9 hours, Lavender place.  
F. 80, Wid., cho., 4 days, congested brain, 2 days, 6, Albion terrace.  
F. 52, W. of gentleman, cho., 13 hours, 14, Albion-terrace.  
F. 21, Spinster, cho., 10 hours, 10, Albion-terrace.  
F. 59, Wid. of gentleman, cho., 4 days, 3, Albion-terrace.  
F. 2, Da. of surgeon, cho., 12 hours, 4, Albion-terrace.  
F. 5, Da. of grocer, cho., 24 hours, 1, Albion-terrace.  
F. 59, W. of minister, cho., 3 days, 6, Albion-terrace.  
F. 60, servant, cho., 4 days, at same house. Thirteen of the deaths occurred in 8 houses of Albion-terrace, Wandsworth-road; 5 occurred in the house, No. 6. 2 deaths occurred in house, No. 13; 1 in No. 14; 1 in No. 5, in Albion-terrace, in the previous week.

Battersea.

- M. 34, glover, diarrhoea, 12 hours, cho., 3 days, Prince's-place.  
M. 53, labourer, cho., 9 hours, Nine-elms.  
M. 41, labourer, cho., 9 days, consecutive fever, 7 days, Nine-elms.  
F. 29, W. of millwright, cho., 26 hours, Nine-elms.  
F. 42, W. of joiner, cho., 20 hours, The Marsh.  
F. 11, Da. of plumber, cho., 7 hours, Sleaford-street.  
F. 54, W. of shoemaker, cho. 15 hours, York-street.  
F. 51, Wid. of labourer, cho. 17 hours, Nine-elms.  
The 3 following cases occurred in the WORKHOUSE:—  
M. 67, waterman, 9 hours.  
F. 52, Wid. of gardener, natural death, cho., 22 hours.—Inquest.  
F. 61, W. of labourer, cho., 14 hours.

LEWISHAM; Lee.

- M. 19, tobacco pipe maker, cho., 24 hours, at 10, King-street.  
M. 70, cho., 10 hours, at 11, Essex-place.  
M. 74, cho., 12 hours, at 3, King-street.  
F. 12, Da. of labourer, cho., 13 hours, at 9, King-street.  
F. 2, Da. of labourer, cho., 4 days, at 5, King-street.  
F. 19, servant, diarrhoea, 3 days, cho., 14 hours, at Bath-place.

Lewisham Village.

- F. 3, Da. of labourer, cho., 13 hours, at Botany-bay.

The following Remarks are by the Registrars of the respective Districts named, and refer to Cases which will be found at their proper place in the List.

#### ST. PANCRAS; Camden Town.

Mr. Holl, the Registrar, says "Paradise Place (a sad misnomer) is an open ground of about 60 by 80 yards square, round which four or five-and-twenty dwellings, if they may be so called, are erected. In the centre is a common Privy for the general accommodation; about, are heaps of decayed oyster shells, offal of every description, putrid vegetables, and piles of dung, making a most disgusting scene. All the water is obtained from an old pump which affords but a small supply, so the inhabitants of this place are sadly in want of that most necessary article. The house in which the death occurred is filthy in the extreme; it consists of 4 rooms, one of the lower ones being applied to the purpose of a stable in which a horse and dog are kept, and the other one is a receptacle for decayed vegetables and fish. This description, I am sorry to say, will apply to more than one house in this and the adjoining courts."

#### ST. GILES; North.

Mr. Simpson, the Registrar, states, that "the number of deaths this week from cholera and diarrhoea in Church-lane and the district have increased, and that most of them have been buried in St. Giles, without certificates. He adds, that in visiting the cholera patients on Tuesday last in Church-lane, in company with Dr. Lightfoot, he found Margaret Conolly in a state of collapse, lying on a mattress on the floor placed at the doorway of the room in which she lived, and that the stench from the privy in the yard opposite where she was placed, was almost insupportable. The poor dying creature had about 50 or 60 people crowded around her, and though she had been visited some hours previously by one of the medical staff of the parish, no medical aid had been given her because her husband objected to her removal to the workhouse. The above gentlemen prescribed, but she died 7 hours after the attack; a child of the deceased, 2 years old, died 2 days afterwards of cholera, when the husband with his infant 3 weeks old, and the mother-in-law, immediately left the neighbourhood, since which the two latter have been attacked, so Mr. Simpson was informed."

#### BETHNAL GREEN; Sub-district, Hackney Road.

Mr. Murray, the Registrar, says, "I have to remark on the accompanying report, that 12 out of the 13 cases of cholera therein contained, occurred within about 400 yards of each other, the intervening space consisting of narrow streets and courts. There is an imperfect circulation of fresh air, the population is densely packed together, a family generally occupying only a single room, and there is little beyond surface drainage to take off the waste water. At No. 10, Turville-street, 3 deaths have occurred within a week."

#### BETHNAL GREEN; Town, Sub-district.

Mr. Gregory, the Registrar, says, "the six cases of cholera in Church-street occurred, as you will perceive by the numbers of the houses, within a very short distance from each other, (besides one last week, as returned, at No. 158, who died 3rd August.) The first, that of a tripe dresser, or boiler, the neighbours complained of the effluvia arising therefrom. I am informed also that a very large cesspool was opened in the yard of the house adjoining, being No. 155, on or before Thursday the 26th ultimo, the day we had a very heavy storm of rain and thunder. It was kept open for several days, and caused a very bad smell to arise, which was severely felt on the Sunday following, but it is now covered over. The houses in Church-street are large and densely populated, the drainage bad, having only cesspools. The father of the child No. 461, had died of cholera, in Collingwood-street, Hackney-road district. The wife removed to her mother's with the child, where it was taken ill and died, and the great-grandmother attended to and laid out the child, went home, was taken ill the same night, and died 3 days after. No. 466, and his wife lived in Hope-town, Church district, the wife died there of cholera, and there being no convenience for the husband, he removed to a coffee shop in Church-street, opposite to where the others died; was attacked with cholera and died also. Nos. 469 and 470, are father and son, who died in the house of the before-mentioned tripe dresser. There is no common sewer up Bethnal Green-road or Church-street; although it is the main road from Shoreditch."

#### BERMONDSEY; St. James.

Mr. Martin, the Registrar, states, that "two of the cases are sisters; the father had just recovered from cholera and gone to work; this day the mother was attacked, is now in collapse, lying in a room not eight feet square, in a cottage containing two rooms, the bodies of her children in coffins close to her bed. This cottage forms one of a group situate in Bird's-gardens, a locality principally inhabited by the lower order of Irish, where numbers of pigs have been kept until the last 4 days, with no drainage and no water laid on, one pump in the garden from which land-water is drawn highly contaminated by the surface drainage from the several pigsties and privies (which are always emptied into the gardens); in an opposite house a child is dying of cholera; diarrhoea abounds. I had 7 cases in one house this week."

#### LAMBETH; Waterloo, (1st Part.)

Mr. Mears, the Registrar, says, that "the deaths from cholera, though still numerous, have been less than half the number of the preceding week, the Nos. being 34 and 15. As before, full half the deaths have occurred in the locality of the boundary sewer. As an additional proof of the influence of the effluvia from that source on animal life, I have ascertained that a cow-keeper, whose premises are close to the boundary ditch in Little Duke-street, and whose wife died on the fourth, has, during his residence there, lost several valuable cows by death. The death at No. 12, Windmill-row, was the wife of a carpenter; she had only been confined 17 days, and 4 days after delivery she was, through poverty, obliged to stand at the wash tub. Cholera and death ensued."



# Births and Deaths registered in London,

## During the Week ending Saturday, 18th August, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 33.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |  | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |  |
|--|---------|----------|----------------|-------|---|--|---|---------|----------|----------------|-------|---|--|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |  |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |  |
| ALL CAUSES.....  | 855     | 974      | 396            | *2230 | 1008  |  | IV.—Cephalitis .....                      | 7       | 1        | ..             | 8     | 12  |  |
| SPECIFIED CAUSES .....   | 852     | 974      | 396            | *2227 | 1005  |  | Apoplexy .....                            | ..      | 6        | 8              | 14    | 22  |  |
| I.—Zymotic Diseases .....  | 579     | 767      | 242            | *1593 | 302   |  | Paralysis.....                            | ..      | 9        | 19             | 28    | 16  |  |
| SPORADIC DISEASES—   |         |          |                |       |   |  | Delirium Tremens.....                     | ..      | 3        | 1              | 4     | 3   |  |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 4       | 22       | 14             | 40    | 44  |  | Chorea .....                              | ..      | ..       | ..             | ..    | ..  |  |
| III.—Tubercular Diseases .....   | 76      | 65       | 8              | 149   | 190   |  | Epilepsy .....                            | ..      | 4        | 1              | 5     | 6   |  |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 52      | 30       | 33             | 115   | 119   |  | Tetanus .....                             | ..      | ..       | ..             | ..    | ..  |  |
| V.—Diseases of the Heart and Blood-vessels .....                           | 4       | 23       | 8              | 35    | 29  |  | Insanity .....                            | ..      | 1        | 1              | 2     | 2   |  |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration ..       | 45      | 13       | 25             | 83    | 81  |  | Convulsions.....                          | 40      | ..       | ..             | 40    | 46  |  |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion ..      | 23      | 17       | 14             | 54    | 76  |  | Disease of Brain, &c. ....                | 5       | 6        | 3              | 14    | 11  |  |
| VIII.—Diseases of the Kidneys, &c. ....                                    | ..      | 10       | 2              | 12    | 11  |  | V.—Pericarditis.....                      | ..      | 2        | ..             | 2     | 2   |  |
| IX.—Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 6        | ..             | 6     | 7   |  | Aneurism .....                            | ..      | 2        | ..             | 2     | 1   |  |
| X.—Rheumatism, Diseases of the Bones, Joints, &c. ....                     | 2       | 3        | 1              | 6     | 7   |  | Disease of Heart .....                    | 4       | 19       | 8              | 31    | 26  |  |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | 1       | ..       | ..             | 1     | 2   |  | VI.—Laryngitis .....                      | 2       | ..       | 1              | 3     | 2   |  |
| XII.—Malformations.....  | 2       | ..       | ..             | 2     | 3   |  | Bronchitis .....                          | 13      | 7        | 14             | 34    | 21  |  |
| XIII.—Premature Birth and Debility.....                                    | 26      | ..       | ..             | 26    | 22  |  | Pleurisy .....                            | ..      | 1        | ..             | 1     | 2   |  |
| XIV.—Atrophy.....  | 28      | 3        | ..             | 31    | 25  |  | Pneumonia.....                            | 29      | 4        | 4              | 37    | 39  |  |
| XV.—Age .....  | ..      | ..       | 45             | 45    | 43  |  | Asthma .....                              | ..      | ..       | 3              | 3     | 7   |  |
| XVI.—Sudden .....  | 4       | 1        | 2              | 7     | 8   |  | Disease of Lungs, &c. ....                | 1       | 1        | 3              | 5     | 10  |  |
| VII.—Violence, Privation, Cold and Intemperance .....                      | 6       | 14       | 2              | 22    | 36  |  | VII.—Teething.....                        | 11      | ..       | ..             | 11    | 14  |  |
| I.—Small Pox .....   | 1       | ..       | ..             | 1     | 23  |  | Quinsey .....                             | 1       | ..       | ..             | 1     | 1   |  |
| Measles .....  | 23      | ..       | ..             | 23    | 28  |  | Gastritis .....                           | ..      | ..       | 2              | 2     | 2   |  |
| Scarlatina .....   | 26      | 1        | ..             | 27    | 54  |  | Enteritis .....                           | 6       | 5        | 2              | 13    | 17  |  |
| Hooping Cough .....  | 34      | ..       | ..             | 34    | 24  |  | Peritonitis .....                         | 2       | 2        | ..             | 4     | 4   |  |
| Croup .....  | 2       | ..       | ..             | 2     | 6   |  | Ascites .....                             | ..      | ..       | ..             | ..    | 2   |  |
| Thrush .....   | 7       | ..       | ..             | 7     | 8   |  | Ulceration (of Intestines, &c.) .....     | ..      | ..       | ..             | ..    | 3   |  |
| Diarrhoea .....  | 135     | 18       | 34             | *188  | 76  |  | Hernia .....                              | ..      | ..       | 2              | 2     | 2   |  |
| Dysentery .....  | 11      | 2        | 5              | 18    | 8   |  | Ileus .....                               | ..      | 1        | 1              | 2     | 3   |  |
| Cholera .....  | 317     | 719      | 191            | *1230 | 8   |  | Intussusception .....                     | ..      | ..       | 1              | 1     | 1   |  |
| Influenza .....  | 1       | ..       | ..             | 1     | 1   |  | Stricture (of the Intestinal Canal) ..... | ..      | ..       | ..             | ..    | 1   |  |
| Purpura and Scurvy .....   | ..      | ..       | ..             | ..    | 1   |  | Disease of Stomach, &c. ..                | 1       | 2        | 3              | 6     | 8   |  |
| Ague .....   | ..      | 1        | ..             | 1     | ..  |  | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |  |
| Remittent Fever .....  | ..      | ..       | ..             | ..    | 1   |  | Hepatitis .....                           | ..      | 1        | ..             | 1     | 4   |  |
| Infantile Fever .....  | 1       | ..       | ..             | 1     | 1   |  | Jaundice .....                            | 1       | 2        | ..             | 3     | 3   |  |
| Typhus .....   | 16      | 22       | 8              | 46    | 47  |  | Disease of Liver .....                    | 1       | 4        | 3              | 8     | 11  |  |
| Metria or Puerperal Fever .....  | ..      | 1        | ..             | *2    | 4   |  | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | ..  |  |
| Rheumatic Fever .....  | 1       | 1        | ..             | 2     | 1   |  | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | ..  |  |
| Erysipelas .....   | 3       | 2        | 3              | 8     | 8   |  | Nephria (or Bright's Dis) ..              | ..      | 1        | ..             | 1     | 3   |  |
| Syphilis .....   | 1       | ..       | ..             | 1     | 2   |  | Ischuria .....                            | ..      | 1        | ..             | 1     | ..  |  |
| Noma or Canker.....  | ..      | ..       | 1              | 1     | ..  |  | Diabetes .....                            | ..      | 1        | ..             | 1     | 1   |  |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | ..  |  | Stone .....                               | ..      | 1        | ..             | 1     | 1   |  |
| II.—Hæmorrhage .....   | 1       | 5        | ..             | 6     | 4   |  | Cystitis .....                            | ..      | ..       | ..             | ..    | 1   |  |
| Dropsy .....   | 3       | 8        | 8              | 19    | 19  |  | Stricture of the Urethra....              | ..      | 1        | ..             | 1     | 1   |  |
| Abscess .....  | ..      | 1        | ..             | 1     | 2   |  | Disease of Kidneys, &c. ..                | ..      | 5        | 2              | 7     | 3   |  |
| Ulcer .....  | ..      | ..       | ..             | ..    | 1   |  | IX.—Paramenia .....                       | ..      | ..       | ..             | ..    | ..  |  |
| Fistula.....   | ..      | 1        | ..             | 1     | ..  |  | Ovarian Dropsy .....                      | ..      | ..       | ..             | ..    | 1   |  |
| Mortification .....  | ..      | 6        | 1              | 7     | 3   |  | Childbirth, see Metria .....              | ..      | 6        | ..             | 6     | 3   |  |
| Cancer .....   | ..      | 1        | 5              | 6     | 14  |  | Disease of Uterus, &c. ....               | ..      | ..       | ..             | ..    | 3   |  |
| Gout .....   | ..      | ..       | ..             | ..    | 1   |  | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | ..  |  |
| III.—Scrofula .....  | 3       | 1        | 1              | 5     | 5   |  | Rheumatism .....                          | 1       | 1        | 1              | 3     | 3   |  |
| Tabes Mesenterica.....   | 24      | ..       | ..             | 24    | 20  |  | Disease of Joints, &c. ....               | 1       | 2        | ..             | 3     | 4   |  |
| Phthisis (or Consump- tion) .....  | 12      | 64       | 7              | 83    | 132   |  | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | ..  |  |
| Hydrocephalus .....  | 37      | ..       | ..             | 37    | 33  |  | Phlegmon .....                            | ..      | ..       | ..             | ..    | ..  |  |
|  |         |          |                |       |   |  | Disease of Skin, &c.....                  | 1       | ..       | ..             | 1     | 1   |  |
|  |         |          |                |       |   |  | XVII.—Intemperance.....                   | ..      | 2        | ..             | 2     | 1   |  |
|  |         |          |                |       |   |  | Privation.....                            | ..      | ..       | ..             | ..    | ..  |  |
|  |         |          |                |       |   |  | Want of Breast-Milk .....                 | 2       | ..       | ..             | 2     | 4   |  |
|  |         |          |                |       |   |  | Neglect .....                             | ..      | ..       | ..             | ..    | ..  |  |
|  |         |          |                |       |   |  | Cold .....                                | ..      | ..       | ..             | ..    | ..  |  |
|  |         |          |                |       |   |  | Poison .....                              | ..      | 1        | ..             | 1     | ..  |  |
|  |         |          |                |       |   |  | Burns and Scalds .....                    | ..      | 1        | ..             | 1     | ..  |  |
|  |         |          |                |       |   |  | Hanging, &c.....                          | ..      | 1        | ..             | 1     | ..  |  |
|  |         |          |                |       |   |  | Drowning .....                            | 2       | 2        | ..             | 4     | 30  |  |
|  |         |          |                |       |   |  | Fractures and Contusions ..               | 1       | 7        | 2              | 10    | ..  |  |
|  |         |          |                |       |   |  | Wounds .....                              | ..      | ..       | ..             | ..    | ..  |  |
|  |         |          |                |       |   |  | Other violence .....                      | 1       | ..       | ..             | 1     | ..  |  |
|  |         |          |                |       |   |  | Causes not Specified.....                 | 3       | ..       | ..             | 3     | 3   |  |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population

Males .....

Deaths registered in the Week

Males .....

Births registered in the Week

Males .....

\* The ages of 3 persons whose deaths are ascribed to *Cholera*, and the ages of 2 persons who died from *Diarrhoea*, and *Metria*, respectively, are not stated in the Registrar's returns.



## HEALTH OF LONDON DURING THE WEEK.

It is one of the characters of epidemic diseases, that in some years their fatality is inconsiderable, in other years excessive. Since 1832 and 1833, cases of cholera have appeared in the Tables,—but the deaths in the second week of August during the past five years have fluctuated from *one to twenty-three*. In the week ending Saturday, August 18th, the deaths in London were 2230; of which 1230 were by cholera, 188 by diarrhoea. The deaths from all causes in the last seven weeks were 1070, 1369, 1741, 1931, 1967, 1909, and 2230; the deaths from cholera, 152, 339, 678, 783, 926, 823, and 1230. The deaths from cholera exceed those in the previous week by 407; but in that week the mortality declined. The population is about 2 million 206 thousand; so that nearly *one* in 1000 of the inhabitants now die weekly. The deaths from all diseases, except cholera, are 1000, which is the average number of the season; and 539 were at ages under 15, 256 at the ages 15—60, 205 at the age of 60 and upwards. Of the 1230 persons who died from cholera, 318 were under the age of 15; 721 were 15—60, and 191 were 60 and upwards: it carries off an excessive proportion of people in the prime of life. 597 males, and 633 females died of the disease last week; at an earlier period of the epidemic, the deaths of males exceeded those of females. Of 6194 persons who have died of cholera in London since September, 1848, 3524 died on the south side of the Thames. It has now crossed the river. The mortality last week increased in the districts of St. George Southwark, Newington, and Lambeth: it broke out with extraordinary violence in Greenwich; and on the north side of the Thames in Stepney, Shoreditch, and Bethnal Green, 55, 98 and 125 deaths were registered. The deaths from cholera in the last two weeks were 35 and 125 in Bethnal Green, 21 and 98 in Shoreditch, 24 and 55 in Stepney, 42 and 76 in the districts of the East, West, and City of London, comprehending the jurisdiction of the city properly so called, 7 and 24 in Marylebone, 17 and 34 in Westminster District, 5 and 20 in Chelsea.

This excessive mortality must be viewed with great regret. Looking to the authentic reports of the effects of general sanitary measures, and of efficient medical relief placed within the reach, or carried to the homes of the people, it is quite evident that the measures now in operation are unequal to the emergency. The classes which have the greatest claim for public succour are not idle habitual paupers, but the hard working artizan: yet it is stated that in some parishes the arrangements are such that medical relief is not procurable directly from the district medical officers, who are, to the utmost extent of their powers, discharging their painful duties with praiseworthy diligence and humanity. In a disease which so often attacks in the night, and is fatal in twenty-four hours, the poor have to procure orders before they can be treated. Unless some change be made in these simple administrative arrangements, the mortality from cholera may be higher than it has yet been in London.

To render all the assistance which the registration system can afford for the discovery and removal of the causes of cholera, the Registrars were last week requested to state in each case—“whether the house or street in which the death occurred *“was close, ill cleansed, over crowded, or otherwise unfavourable to health.”* The results will be found in the notes, which shew, besides, the sex, age, profession, duration of disease, date and place of death—in every fatal case of cholera and of diarrhoea registered during the week.

The following Remarks are by the Registrars of the respective Districts named, and refer to Cases which will be found at their proper place in the List.

### ST. MARTIN-IN-THE-FIELDS; Charing Cross.

Mr. Leonard, Registrar and District Surgeon, states, that “the cases of diarrhoea running into cholera increase rapidly in my district, but as long as the white or serous hæmorrhage from the bowels has not reduced the vital power so as to produce coldness of surface, anxiety of countenance, and failure of pulse, the following practice has been of service in 114 out 120 cases. On first application a grown up person has had administered a draught composed of Powder of Opium 2 grains, Sulphuric Ether 20 drops, and Strong Peppermint Water an ounce and half, mixed, and in an hour afterwards the following styptic mixture—“A table-spoonful *after each liquid motion,*” or if less urgent “*every four hours.*”

\* Mixture of Precipitated Carbonate of Iron, 3 ounces;  
Powder of Opium, 2 grains;  
Mucilage, 3 ounces;  
Peppermint Water, 2 ounces; mixed.

Having used at first Dr. Saunders' formula with the Rubigo Ferri, I stated to Mr. Linder, the Chemist, 104, Strand, that I thought it would have a more certain effect if more finely levigated; he suggested the use of the precipitate, which is thus prepared,—

\* Sulphate of Iron, 3 ounces } Dissolve each in any quantity of water, and mix.  
Carbonate of Soda, 25 drachms }

Allow the precipitate to fall; pour off the supernatant solution of Sulphate of Soda, wash the precipitate with two fresh waters, and allow the precipitate, thus formed, to be suspended in 30 ounces of water for “*The Mixture.*” After checking the serous hæmorrhage, other treatment, well known to the profession, is required to restore tone.

### ST. GILES; North.

Mr. Simpson, the Registrar, states, that “the deaths from cholera and diarrhoea (ending Saturday last), in Church-lane and its immediate neighbourhood have continued to increase, independent of the mortality from cases removed out of his district into the Workhouse. A case appeared in last week's report of the deaths from cholera, of Margaret Conolly and her child, living at 21, Church-lane. The husband, becoming alarmed, removed with his family, consisting of an infant 3 weeks old, his mother, and father-in-law, to 4, Lloyd's-court, where the three latter were immediately attacked with cholera and died, making 5 deaths registered in a family of six. Another painful case appears this week in Church-lane; in the house No. 7, three deaths have been registered in one family, a shoemaker of the name of Johnson, his daughter aged 14, a son 16, and another daughter 23, the latter of whom was to have been married on the day she died. Next to this house, No. 8, are two deaths from cholera of persons by the name of Madden, a mother aged 38 years and her infant 8 months. At 24, Tower-street, a female of the name of Read and her three children were attacked by this epidemic, two of them are dead, and the wife's death is hourly expected. The husband, Richard Read, a lodger, states, there has been a most offensive smell for some time in the house, that the Landlord last week opened the drain which receives the contents of the privy and stirred up the mass, when they were all four immediately taken ill; previously to this there was no illness in the house, or cholera in the street.”

### WEST LONDON; South.

Mr. Nason, Registrar, particularly calls the attention to Bride-lane and the surrounding districts. Mr. Nason's opinion is, “that disease arises from a new sewer made in Bride-lane, which is affected from the tide, arising from the Fleet-ditch which runs into Bridge-street, and at high-water appears to throw out the noxious gases generated therein.”

### BETHNAL GREEN; Hackney Road.

Mr. Murray, the Registrar, says “The fatal nature of the calamitous visitation which has afflicted only a very limited, though densely peopled portion of my district, seems to point at human agency in the production of the said catastrophe. These deaths have chiefly happened in a space of about 400 yards by 150, and are much below the truth, because numerous patients have been taken in various conveyances to the Bonner's Hall Workhouse, and the result will doubtless appear in future returns. The dense nature of the population, the imperfect drainage, and the irregular habits of at least a part of the people, have been often described. On inquiry, it appears that in portions of this part of the district, as in Turville-street, there is a sewer and a communication from the privies thereto, but no drainage for the waste water, which is uniformly thrown into the street. Be this as it may, there is still the fact, that few deaths have occurred beyond the specified area, and there must be some adequate cause for so singular a phenomenon. The 12th, 13th, and 14th of this month, will long be remembered in this neighbourhood; the outbreak of this fatal disease being without any adequate preparation; surgeons wanted in many places at once; the hurried passing and repassing of messengers, and the wailing of relatives, filled the streets with confusion and woe, and impressed on all a deep sense of an awful calamity.”

### CLERKENWELL; Pentonville.

Mr. Pyne, the Registrar, says, “Mr. Butler the medical gentleman informs me, that in the house, 8, Union-square, 4 cases of cholera have occurred; 2 have died, 2 recovered, and 2 after leaving the house had cholera, 1 died, 1 recovered; the water-closet communicates with the house. In the next house 2 cases of cholera have occurred, 1 dead, 1 recovered; 2 houses further off a case of cholera fatal in 7½ hours. A large cesspool is said to be in the centre of the court with an open drain and no trap to it; the water the people drink comes within one yard of the cesspool. The water-closets are full, having a drain to carry off the overflowing into the above-mentioned cesspool. In the whole of this division of Pentonville there is no sewer, and large houses with 20 to 30 inhabitants have only a small barrel drain to carry off the soil and other refuse; he has likewise been all hours in this court, the smell from the drain and water-closets is intolerable, especially at night, and almost every inhabitant of that court, and the courts immediately behind it, have had cholera or diarrhoea.”



**DISTRICTS OF LONDON,**  
Comprising 135 Registrars' Districts

|   | Area<br>in<br>square<br>Miles | Population<br>Enu-<br>me-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|---|-------------------------------|---|---|--|--|
|   |                               |   | 5<br>Summers.   |  |  |
| WEST DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin }<br>in the Fields; St. James.....  | 17.2                          | 300,711                                       | 147   | 231                                    | 177                                    |
| NORTH DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead.....   | 20.5                          | 375,971                                       | 191   | 272                                    | 259                                    |
| CENTRAL DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East }<br>London; West London; City of London.....  | 2.8                           | 373,605                                       | 183   | 307                                    | 231                                    |
| EAST DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; }<br>Poplar.....  | 8.8                           | 392,444                                       | 227   | 587                                    | 304                                    |
| SOUTH DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham..... | 66.2                          | 502,548                                       | 260   | 833                                    | 363                                    |
| Police on Duty on the Night of June 6-7, 1841.....  | ...                           | 3,090   |   |  |  |
| TOTALS .....  | 115.5                         | 1,948,369                                     | 1008  | 2230                                   | 1334                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 | Aug. 4 | Aug. 11 | Aug. 18 |
|--|--------|--------|--------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|
| BIRTHS.....  | 1311   | 1354   | 1391   | 1443    | 1255    | 1551    | 1277   | 1226    | 1213    | 1313    | 1393   | 1259    | 1334    |
| DEATHS.....  | 897    | 895    | 971    | 912     | 985     | 1217    | 1070   | 1369    | 1741    | 1931    | 1967   | 1909    | 2230    |
| DEATHS (except from Violence).....                 | 874    | 882    | 929    | 878     | 947     | 1131    | 1040   | 1321    | 1723    | 1903    | 1953   | 1883    | 2212    |
| Deaths (except from Violence) at 60 yrs. & upwards | 171    | 156    | 164    | 152     | 159     | 206     | 172    | 217     | 260     | 310     | 318    | 302     | 394     |
| Scarlatina.....                                    | 34     | 29     | 40     | 34      | 38      | 34      | 43     | 25      | 27      | 32      | 44     | 21      | 27      |
| Cyphus.....  | 43     | 23     | 38     | 45      | 46      | 45      | 46     | 48      | 53      | 37      | 39     | 54      | 46      |
| Diarrhoea and Dysentery .....                      | 24     | 19     | 25     | 38      | 19      | 33      | 54     | 100     | 146     | 238     | 198    | 188     | 206     |
| Cholera.....                                       | 5      | 9      | 22     | 42      | 49      | 124     | 152    | 339     | 678     | 783     | 926    | 823     | 1230    |
| Mean Temperature .....                             | 56.9   | 60.3   | 59.7   | 53.5    | 59.2    | 60.2    | 62.7   | 66.8    | 60.5    | 58.9    | 59.5   | 66.4    | 60.3    |

| POPULATION | RETURN OF DEATHS FROM CHOLERA IN THE WEEKS ENDING, |             |             |             |              |             |              |             |              |              |              |             |              |              |
|------------|--|-------------|-------------|-------------|--------------|-------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|--------------|
| 1841.      | DISTRICTS  | May<br>26th | June<br>2nd | June<br>9th | June<br>16th | June<br>23d | June<br>30th | July<br>7th | July<br>14th | July<br>21st | July<br>28th | Aug.<br>4th | Aug.<br>11th | Aug.<br>18th |
|            | London.....  | 5           | 9           | 22          | 42           | 49          | 124          | 152         | 339          | 678          | 783          | 926         | 823          | 1230         |
|            | West Districts.....                                | 2           | 3           | 2           | 1            | 3           | 14           | 7           | 29           | 46           | 43           | 58          | 54           | 81           |
|            | North Districts.....                               | 3           | 3           | 3           | 4            | 7           | 7            | 7           | 17           | 7            | 25           | 27          | 45           | 71           |
|            | Central Districts.....                             | ..          | 1           | 3           | 3            | 5           | 35           | 31          | 55           | 72           | 97           | 93          | 116          | 167          |
|            | East Districts.....                                | ..          | 2           | 3           | 4            | 13          | 23           | 14          | 46           | 110          | 104          | 127         | 132          | 357          |
|            | South Districts.....                               | ..          | 3           | 6           | 30           | 21          | 45           | 93          | 192          | 443          | 514          | 621         | 476          | 554          |
|            | West Districts—                                    |             |             |             |              |             |              |             |              |              |              |             |              |              |
|            | Kensington.....                                    | ..          | 1           | ..          | ..           | ..          | 1            | 1           | 3            | 4            | 5            | 5           | 13           | 12           |
|            | Chelsea.....                                       | ..          | 1           | ..          | ..           | ..          | ..           | 4           | 3            | 14           | 12           | 5           | 20           | ..           |
|            | St. George, Hanover-square.....                    | ..          | 1           | 1           | ..           | ..          | 1            | 8           | 4            | 3            | 15           | 9           | 6            | ..           |
|            | Westminster.....                                   | 1           | ..          | 1           | 1            | 3           | 13           | 4           | 10           | 30           | 20           | 17          | 17           | 34           |
|            | St. Martin in the Fields.....                      | ..          | ..          | ..          | ..           | ..          | ..           | 2           | 3            | 1            | 8            | 6           | 7            | ..           |
|            | St. James, Westminster.....                        | 1           | ..          | ..          | ..           | ..          | ..           | 1           | 2            | 2            | ..           | 1           | 4            | 2            |
|            | North Districts—                                   |             |             |             |              |             |              |             |              |              |              |             |              |              |
|            | Marylebone.....                                    | 2           | ..          | ..          | 1            | 1           | 1            | 3           | 11           | 4            | 6            | 10          | 7            | 24           |
|            | Pancras.....                                       | ..          | ..          | ..          | 2            | 2           | 3            | 1           | 1            | 1            | 10           | 9           | 21           | 23           |
|            | Islington.....                                     | ..          | ..          | 1           | 1            | 2           | 3            | 2           | 3            | 2            | 6            | 4           | 14           | 15           |
|            | Hackney.....                                       | 1           | ..          | 2           | ..           | 2           | ..           | 1           | 2            | ..           | 3            | 4           | 3            | 9            |
|            | Central Districts—                                 |             |             |             |              |             |              |             |              |              |              |             |              |              |
|            | St. Giles.....                                     | ..          | ..          | 1           | ..           | ..          | ..           | ..          | 5            | 18           | 6            | 15          | 35           | 28           |
|            | Strand.....  | ..          | ..          | ..          | ..           | ..          | 1            | ..          | 1            | 4            | 13           | 7           | 17           | 22           |
|            | Holborn.....                                       | ..          | 1           | 3           | 1            | ..          | 1            | 4           | 12           | 9            | 5            | 8           | 8            | 12           |
|            | Clerkenwell.....                                   | ..          | ..          | ..          | ..           | ..          | 2            | 1           | 2            | 2            | 5            | 4           | 6            | 16           |
|            | St. Luke.....                                      | ..          | ..          | 1           | ..           | ..          | 2            | 1           | 3            | 8            | 5            | 11          | 8            | 13           |
|            | East London.....                                   | ..          | ..          | ..          | 1            | 1           | ..           | 1           | 5            | 3            | 9            | 13          | 14           | 18           |
|            | West London.....                                   | ..          | ..          | 3           | 1            | 4           | 22           | 19          | 20           | 18           | 35           | 32          | 18           | 40           |
|            | London, City.....                                  | ..          | ..          | ..          | ..           | ..          | 7            | 5           | 7            | 15           | 19           | 3           | 10           | 18           |
|            | East Districts—                                    |             |             |             |              |             |              |             |              |              |              |             |              |              |
|            | Shoreditch.....                                    | ..          | 2           | ..          | ..           | ..          | 1            | 1           | 4            | 6            | 17           | 17          | 21           | 98           |
|            | Bethnal Green.....                                 | ..          | ..          | ..          | ..           | 1           | ..           | 1           | 5            | 5            | 10           | 15          | 35           | 125          |
|            | Whitechapel.....                                   | ..          | ..          | 3           | 2            | 3           | 4            | 2           | 7            | 14           | 20           | 30          | 28           | 45           |
|            | St. George in the East.....                        | ..          | ..          | ..          | 1            | 3           | 4            | ..          | 11           | 7            | 9            | 16          | 16           | 17           |
|            | Stepney.....                                       | ..          | ..          | ..          | 1            | 4           | 12           | 9           | 11           | 35           | 22           | 31          | 24           | 55           |
|            | Poplar.....  | ..          | ..          | ..          | ..           | 2           | 2            | 1           | 8            | 43           | 26           | 17          | 8            | 17           |
|            | South Districts—                                   |             |             |             |              |             |              |             |              |              |              |             |              |              |
|            | St. Saviour.....                                   | ..          | ..          | ..          | ..           | 3           | 4            | 9           | 14           | 14           | 32           | 46          | 47           | 57           |
|            | St. Olave.....                                     | ..          | ..          | ..          | 6            | 2           | 3            | 5           | 4            | 23           | 25           | 38          | 28           | 28           |
|            | Bermondsey.....                                    | ..          | ..          | 3           | 11           | 7           | 6            | 13          | 23           | 64           | 64           | 67          | 56           | 53           |
|            | St. George, Southwark.....                         | ..          | ..          | ..          | 1            | ..          | 4            | 3           | 16           | 51           | 70           | 112         | 62           | 73           |
|            | Newington.....                                     | ..          | ..          | 1           | 1            | 1           | 6            | 5           | 13           | 53           | 66           | 86          | 55           | 65           |
|            | Lambeth.....                                       | ..          | ..          | 2           | 2            | 1           | 10           | 18          | 49           | 106          | 111          | 143         | 84           | 96           |
|            | Camberwell.....                                    | ..          | ..          | 1           | ..           | 5           | 3            | 2           | 12           | 37           | 43           | 43          | 32           | 33           |
|            | Rotherhithe.....                                   | ..          | ..          | ..          | 1            | 1           | 5            | 24          | 37           | 87           | 31           | 14          | 25           | 27           |
|            | Greenwich.....                                     | ..          | 2           | 1           | 8            | 1           | 2            | 10          | 12           | 31           | 44           | 37          | 32           | 80           |
|            | Wandsworth.....                                    | ..          | 1           | ..          | ..           | ..          | 1            | 1           | 5            | 13           | 22           | 29          | 48           | 84           |
|            | Lewisham.....                                      | ..          | ..          | ..          | ..           | ..          | 1            | 3           | 7            | 14           | 5            | 6           | 7            | 8            |



## DEATHS by CHOLERA registered in the weeks ending—

|                     | April 21 | April 28 | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 | Aug. 4 | Aug. 11 | Aug. 18 | TOTAL of 19 weeks from week ending Sept. 23d |
|---------------------|----------|----------|-------|--------|--------|--------|--------|--------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|--|
| West Districts..... | ..       | ..       | ..    | 1      | ..     | 2      | 3      | 2      | 1       | 3       | 14      | 7      | 29      | 46      | 43      | 58     | 54      | 81      | 430  |
| North ".....        | ..       | ..       | 2     | ..     | 1      | 3      | ..     | 3      | 4       | 7       | 7       | 17     | 7       | 25      | 27      | 45     | 71      | 301     |  |
| Central ".....      | ..       | ..       | ..    | 1      | ..     | ..     | 1      | 8      | 3       | 5       | 35      | 31     | 55      | 72      | 97      | 93     | 116     | 167     | 735  |
| East ".....         | 1        | 1        | 1     | 1      | ..     | ..     | 2      | 3      | 4       | 13      | 23      | 14     | 46      | 110     | 104     | 127    | 132     | 357     | 1204   |
| South ".....        | ..       | ..       | 1     | ..     | ..     | ..     | 3      | 6      | 30      | 21      | 45      | 93     | 192     | 443     | 514     | 621    | 476     | 554     | 3524   |
|                     | 1        | 1        | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 152    | 339     | 678     | 783     | 926    | 823     | 1230    | 6194   |

It will be observed that of the 6194 deaths from cholera, 3524 occurred on the south side of the Thames.

## DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS...   | 27th | 28th | 29th | 30th | 31st | 32nd | 33rd | Averages of 7 weeks |
|------------|------|------|------|------|------|------|------|---------------------|
| 1840       | 865  | 892  | 876  | 854  | 873  | 913  | 900  | 882                 |
| 1841       | 779  | 785  | 780  | 802  | 783  | 826  | 800  | 794                 |
| 1842       | 773  | 813  | 772  | 910  | 918  | 902  | 937  | 868                 |
| 1843       | 836  | 782  | 815  | 774  | 841  | 826  | 820  | 812                 |
| 1844       | 833  | 843  | 908  | 1078 | 1026 | 946  | 944  | 947                 |
| 1845       | 814  | 783  | 878  | 884  | 838  | 929  | 875  | 858                 |
| 1846       | 989  | 916  | 1068 | 1018 | 1101 | 1150 | 932  | 1032                |
| 1847       | 933  | 882  | 939  | 905  | 964  | 998  | 1108 | 961                 |
| 1848       | 970  | 930  | 1096 | 1201 | 1038 | 1059 | 1019 | 1045                |
| Average .. | 871  | 848  | 904  | 936  | 931  | 950  | 936  | 911                 |
| 1849       | 1070 | 1369 | 1741 | 1931 | 1967 | 1909 | 2230 | 1745                |

THE DEATHS in Wandsworth and Clapham were not included in the Weekly Returns for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

## CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 27th | 28th | 29th | 30th | 31st | 32nd | 33rd |
|-----------|------|------|------|------|------|------|------|
| 1844..... | 13   | 21   | 43   | 51   | 59   | 66   | 46   |
| 1845..... | 14   | 28   | 28   | 48   | 39   | 45   | 47   |
| 1846..... | 72   | 90   | 129  | 161  | 195  | 201  | 157  |
| 1847..... | 17   | 35   | 46   | 64   | 118  | 112  | 171  |
| 1848..... | 62   | 70   | 103  | 187  | 154  | 128  | 97   |
| 1849..... | 54   | 100  | 146  | 238  | 198  | 188  | 206  |

## CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 27th | 28th | 29th | 30th | 31st | 32nd | 33rd |
|-----------|------|------|------|------|------|------|------|
| 1844..... | ..   | ..   | 2    | 6    | 12   | 5    | 4    |
| 1845..... | 1    | 2    | 2    | 2    | 2    | 5    | 1    |
| 1846..... | 4    | 3    | 20   | 26   | 23   | 37   | 23   |
| 1847..... | ..   | 3    | 1    | 3    | 7    | 16   | 17   |
| 1848..... | 7    | 9    | 21   | 26   | 21   | 19   | 17   |
| 1849..... | 152  | 339  | 678  | 783  | 926  | 823  | 1230 |

METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 18th August, 1849.  
Under the Superintendence of the Astronomer Royal.

| 1849.<br><br>Month and Day | Phase<br><br>of the<br><br>Moon | Mean daily reading of the<br>barometer<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                        |                        |   |   |                       |          |                   |      | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature |          |         |                          | Difference between the mean<br>temperature of the day and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Anemometer |   |   |   | Amount of Horizontal<br>Movement of the Air<br>in each Day |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
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|                            |                                 |  | Dry                      |             |                        | Dew<br>Point           | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |   | Mean<br>from 4 Dirfs. |          | General Direction |      | Pressure in lbs. on<br>the square foot                                       |          | Osler's |                          |   | Whe-<br>well's                  |   |   |   |  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                            |                                 |  | High-<br>est             | Low-<br>est | Mean<br>daily<br>value | Mean<br>daily<br>value | Highest in the sun, as<br>shown by a self-registering<br>Thermometer read<br>at 9h. p.m.  | Lowest on the grass, as<br>shown by a self-registering<br>Thermometer read<br>at 9h. a.m. | Mean<br>daily         | Greatest | Least             | A.M. | P.M.   | Greatest | Least   | Mean<br>of<br>18<br>Obs. |   |                                 |   |   |   |  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                            |                                 |  |                          |             |                        |                        |   |   |                       |          |                   |      |  |          |         |                          |   |                                 |   |   |   |  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| AUGUST.                    |                                 |  | in.                      | °           | °                      | °                      | °   | °   | °                     | °        | °                 | °    | °  | °        | °       | °                        | °   | °                               | ° | ° | ° | °  | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY    | ELECTRICITY  | GENERAL REMARKS.   |
|--------|--|--|
| SUN.   | Nothing was shewn at any examination.  | A few light clouds prevailed occasionally, but the sky was for the most part clear throughout the day.   |
| MON.   | Nothing was shewn throughout the day.  | Three-fourths of the sky were covered till noon, one-half covered till 6h. p.m. and clear afterwards; cumuli, cirrostratus and scud. Showers of rain fell during the evening.  |
| TUES.  | Positive, with very weak tension at 9h. p.m.   | The sky was overcast till noon, and the amount of cloud was variable afterwards; cumuli, cirrostratus, fleecy clouds, and scud; a shower of rain fell at 1h. p.m.              |
| WED.   | Nothing was shewn throughout the day.  | The sky was generally covered till 3h. p.m. and clear afterwards; cirrostratus and scud.   |
| THURS. | Nothing was shewn throughout the day.  | The sky was covered till 5h. p.m. and cloudless afterwards; cirrostratus and scud; rain was falling from 2h. 30m. till 3h. p.m.  |
| FRID.  | Negative, with strong tension at noon, and Positive, with strong tension at 9h. p.m. | Three-fourths of the sky were covered with cumuli, cumulostrati, cirrostratus, and scud throughout the day. A shower of rain fell at noon.                                     |
| SAT.   | Positive, and tension strong throughout the day.                                     | Three-fourths of the sky were covered till 3h. p.m. and generally clear afterwards; cumuli, cirrostratus and scud. Frequent flashes of lightning were seen during the evening. |

The height of the column of the barometer is considered to be 169 feet above mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's fine standard barometer. The observations taken at 9h. a.m., noon, 3h. p.m., and 9h. p.m. The means of the values observed at the times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Paper Trans.* Part I, 1846.

The results for temperature of the air and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the rays of the sun, and the other placed grass fully exposed to the sky, taken every midnight and therefore exhibit the highest and lowest readings respectively, that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

The average temperature of the air that determined by Mr. Glaisher from two-hourly observations taken at the Royal Observatory, in the 7 years ending December, 1847.

\* In reading the 16th column, it will be borne in mind that + is read "Higher," and — "Lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the *Iphigenia* (Cholera Hospital Ship), at the depth of about 4 feet below the surface. The readings of the instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the Dreadnought.

The mean reading of a thermometer placed on the mainmast of the *Devonshire* Hospital Ship, and read each day at 9h. a.m., was 61°2', and the mean reading at 9h. p.m. was 57°6'; the mean reading at the Royal Observatory for the same times were 63°1' and 56°6' respectively.

The reading of the barometer decreased from 29°61in. at 9h. a.m. on the 13th, to 29°46in. at 9h. p.m. on the 13th; it then increased to 29°79in. on the 15th, and decreased to 29°64in. on the 16th, and increased to 29°91in. at the end of the week.



# FATAL CASES OF CHOLERA AND DIARRHŒA Registered in the Week ending Saturday, Aug. 18th, 1849.

The following is a List of all the Cases of Cholera and Diarrhœa returned in the Week. It contains the sex (M. or F.), age, profession or occupation, duration of case, date of death, and the residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are nearly all certified by qualified Medical Practitioners. Their attention is called to the utility of mentioning whenever it occurs—the premonitory diarrhœa.

The following abbreviations are used:—Da., for daughter; W., for wife; Wid., for Widow; cho., for cholera. The epithets "Asiatic," "malignant," &c., though used in the returns are omitted in this list.

## 1—KENSINGTON; Paddington, St. John.

M. 2 months, Son of servant, diarrhœa, convulsions, 5 days, 12 Aug. 52, Market street.  
 F. 1, Da. of letter carrier, diarrhœa, 12 Aug. 31, Brooks mews.  
 F. 3, Da. of gardener, diarrhœa, 1 day, dysentery, 3 days, 12 Aug. 10, Poplar place.  
 F. 7 weeks, Da. of gentleman, diarrhœa, 3 days, 13 Aug. 10, Titchborne street.  
 M. 38, coachman, cho. 7 hours, 15 Aug. 69, Oxford terrace.  
 M. 8 months, Son of bricklayer, diarrhœa, 15 Aug. 40, Caroline place.  
 F. 8 months, Da. of bricklayer, diarrhœa, 2 days, cho. 2 days, 14 Aug. 6, Bouie street.

## 2—Paddington, St. Mary.

F. 60, Wife of a news-agent, cho. 12 hours, 12 Aug. 6, Dudley street. The street is imperfectly drained.  
 M. 28, bricklayer's labourer, exhaustion and fever following cho. 10 days, 12 Aug. WORKHOUSE, lately from Ireland.

## 3—Fulham.

F. 42, W. of labourer, cho. 13 hours, 13 Aug. 11, Munden place. A yard of filth and ill-drained cottages.  
 M. 20 days, Son of glass manufacturer, a master, diarrhœa, 4 days, convulsions, asional apthæ, 36 hours, 12 Aug. 19, Stamford villas. House semi-detached, rents in easy circumstances.  
 F. 1, Da. of labourer, odd man at a gentleman's house, diarrhœa, 10 days, Aug. North end. Dwelling comfortable.  
 M. 1, Son of labourer, dentition, diarrhœa, and exhaustion, 2 days, 13 Aug. John's place, North end. Cottages small and confined, no thorough draft.  
 F. 55, W. of labourer, cho. 34 hours, 14 Aug. Willow place. These cottages in number are small, dirty, and no thorough draft, privies and cesspools in front. The inhabitants are leaving them in consequence of the cholera.

## 4—Hammersmith, St. Paul.

M. 5 months, Son of labourer, diarrhœa, 1 week, convulsions, 24 hours, 1, Brook place. A close over-crowded filthy street, chiefly Irish inhabitants.

## 5—Hammersmith, St. Peter. No cholera

## 6—Kensington Town.

M. 44, paymaster and purser in the navy, cho. 12 hours, 15 Aug. 31, Bedfordce. In every respect healthy. Occupied by persons of respectability.  
 F. 39, W. of master painter, cho. 6 days, ut. hæmorrhage, 14 Aug. Silver street. Generally healthy.  
 M. 2, Son of carman, diarrhœa, 17 Aug. Potteries. The most unhealthy place in this district; it may be almost considered a village of pig-dens, without drains, and surrounded on all sides with stagnant pools of water.  
 M. 31, shoemaker, cho. 24 hours, 16 Aug. 13, Camden-street. Generally althy.

## 7—Brompton.

F. 65, Wid. of soldier, cho. 6 hours, 14 Aug. 6, Sloane-place. Sloanece is occupied by the poorer classes; it is in a crowded neighbourhood, and favourable to health.  
 M. 65, retired licensed victualler, cho. 10 hours, diarrhœa, 1 day, 16 Aug. Michael's place. Michael's place is in a healthy situation, in the high ad; it is inhabited by the respectable classes.  
 M. 78, animal painter, diarrhœa, 19 days, 15 Aug. 7, Queen street. Queen street respectable, and thickly inhabited. I am not aware of anything prejudicial to alth.  
 M. 63, china and glass dealer, cho. 28 hours, diarrhœa, 7 days, 17 Aug. 1, Thistle e. Healthy, open, and airy.

## 8—CHELSEA; South.

F. 8, child of labourer, cho. 16 hours, 11 Aug. 4, Jackson's place, World's end ssage.  
 F. 38, W. of labourer, cho. 15 hours, 9 Aug. 3, Millman row.  
 M. 74, out pensioner, cho. 16 hours, 13 Aug. 4, Turk's row.  
 F. 10, child of labourer, (deceased) cho. 17 hours, 14 Aug. 14, Wink's buildings, rk's row. Close—cul de sac.  
 F. 13, child of clerk in a public office, diarrhœa, 7 days, thrush, 4 days, 14 Aug. Cheyne walk.  
 M. 1, child of harness maker, diarrhœa, 5 weeks, 14 Aug. 72, George street.  
 M. 14, child of tailor, deceased, cho. 10 hours, 16 Aug. 3, Augusta court, Lawce street. Close—cul de sac.  
 F. 73, Da. of miller, cho. 16 hours, 17 Aug. 5, Jackson's place, World's end ssage.  
 F. 13, Da. of paper stainer, diarrhœa, 3 days, cho. 23 hours, 18 Aug. 18, Wink's ildings. Close—cul de sac.  
 F. 3, Da. of sweeper of crossings, cho., sudden—Inquest, 4 Aug. 15, George eet.  
 M. 52, labourer, cho., sudden—Inquest, 7 Aug. Wink's buildings. Close—de sac.  
 M. 70, out-pensioner, cho. 10 hours, 18 Aug. 8, Dove court, Queen's road, et. Close.  
 The 3 following cases occurred in the ROYAL HOSPITAL.  
 M. 66, soldier, diarrhœa, 10 days, 10 Aug.  
 M. 57, soldier, cho. 31 hours, 13 Aug.  
 M. 65, soldier, cho. 16 hours, 12 Aug.

## 9—North West.

M. 33, bricklayer, cho. 8 hours, 12 Aug. Park walk, (no number to house.)  
 F. 7, Da. of translator of languages, cho. 12 hours, 9 Aug. 19, Markham street.  
 F. 4, (the parentage of this child is unknown to the informant, a pauper,) cho. days, fever 5 days, 13 Aug. the WORKHOUSE, CHELSEA.  
 M. 11 mo., Son of tragedian, diarrhœa 6 days, 11 Aug. 9, Markham square.  
 M. 49, formerly retailer of coals, of late years living on a small property, cho. hours, 13 Aug. Camera cottage, Camera street.  
 F. 16, Da. of the above, cho. 12 hours, 16 Aug. Camera cottage, Camera street.  
 F. 50, W. of the above, cho. 32 hours, 17 Aug. the WORKHOUSE, ELSEA. The man, aged 49, his wife and one child, have fallen victims to olera. The wife was a notorious drunkard, and her family were living surounded by dirt and filth of every description. The cesspool in the yard was overflowing, and emitting deleterious smells, and the drain in front was broken and the refuse of the house thrown into it. Both within and without were in poisonous condition. Another son (removed to the workhouse) has recovered on the stage of collapse, but is still in a dangerous state; and, I learn to-day, at the remaining daughter is very ill. N.B. The death, No. 251, in the usual urn, is also a son of the above man, and died at the same house on the 13th inst.

## 10—North East.

F. 75, Wid. of ship builder, cho. 14 hours, 15 Aug. 38, North street.  
 M. 66, domestic servant (retired,) cho. 24 hours, 17 Aug. 27, Henry street.  
 F. 9 months, Da. of dairyman, diarrhœa, 6 days, 18 Aug. 17, Doyley street.

## 11—ST. GEORGE, HANOVER SQUARE; Hanover square.

F. 6 weeks, Da. of tailor, diarrhœa, 4 days, 9, Pollen street. Small narrow street, not known to be peculiarly unfavorable to health.

## 12—May Fair.

M. 36, master carpenter and builder, diarrhœa. 1 week, cho. in a state of lapse, 6 hours, 15 Aug. 102 a, Mount street. This house is well situated, about doors from the Mount street workhouse.  
 The 4 following cases occurred in MOUNT STREET WORKHOUSE:—  
 M. unknown, cho. inquest, 28 June. Found in a state of collapse in Hyde park, and died in 22 hours.  
 M. about 45, unknown, cho. 3 July. Found in a state of collapse in Globe yard, outh Molton street, and died in 10½ hours afterwards.—p. m. Inquest.  
 M. 38, coachman, diarrhœa, 14 Aug.

M. 52, labourer, diarrhœa, 16 Aug.

The Mount street Workhouse is supposed to be well ordered and in no way unfavourable to ealth.

## 13—Belgrave.

M. 11 months, child of cow keeper, teething, diarrhœa 14 days, convulsions, 11 Aug. 2, Pembroke mews, Grosvenor place.

F. 20 days, child of a peer, diarrhœa, aggravated by the prevailing epidemic, 15 Aug. 2, Grosvenor-crescent.

F. 45, W. of soldier, had diarrhœa 2 weeks ago, cho. 12 hours, 16 Aug. 1, Al-lington street. The husband of deceased stated, that the smells in this house were very bad; the landlord, to add to the evils, had emptied a cesspool into a hole in the yard. A patient died of cholera a short time since in same house, and one is now slowly recovering.

M. 10, fruit seller, son of hawkker of coal and coke, cho. 3 days, typhus, 16 Aug. 8, Robert street, Pimlico.

F. 29, governess in a school, cho. 25½ hours, p.m. 17 Aug. ST. GEORGE'S HOSPITAL. This patient came up to town on Monday 13, from Coleshill, near Amersham, Bucks (being governess in a parochial school) to a friend's house, No. 78, Paradise-street, Rotherhithe; she entered the hospital on Wednesday 15th, for disease of the knee, had some leeches applied on Thursday 16th, was taken with sickness, and died next day 17th (Friday) of cholera; she was of delicate health. I was informed, her sister, a person of robust health, was also taken ill; both had partaken of fish on Tuesday evening, the 14th.

N.B.—The greatest evils that have come under my own observation are the pumping of the contents of cesspools into the sewers, and thereby stinking a whole district, and the unvaulted main sewers, which are constantly the adjuvants at all seasons to fevers, &c. besides frequent accidents by children and grown persons falling in.—H. P. Jorden, Registrar.

## 14—WESTMINSTER; St. John.

F. 33, spinster, cho. 2 days, 11 Aug. 32, Hyde-place, Vincent square.

F. 82, Wid. of wool comber, debilitas, diarrhœa, 2 days, 10 Aug. 29, Regent street

M. 66, carman, cho. 20 hours, 14 Aug. 52, Millbank-street.

M. 76, surgeon, cho. 16 hours, 11 Aug. 3, Vincent square. This gentleman was attacked after visiting two cases of cholera he had under treatment.

F. 48, W. of weaver, diarrhœa several days, cho. 22 hours, 13 Aug. 20, Grey Coat street.

F. 48, W. of plumber, diarrhœa, 4 days, cho. 1 day, 14 Aug. 58, Strutton-ground.

F. 6 months, Da. of labourer, diarrhœa, 4 days, convulsions, 12 hours, 13 Aug. 6, Edward street.

M. 38, labourer, cho. 14 hours, 15 Aug. 8, Upper Garden street.

F. 9 months, Da. of gentleman, dentition, diarrhœa 6 weeks, 15 Aug. 2, Grub street.

F. 3, Da. of labourer, cho. 7 hours, 15 Aug. 2, Paradise-place, Vincent street.

M. 32, carpenter, cho. 3 days, 17 Aug. 15, Holywell street.

F. 29, W. of labourer, cho. 14 hours, 9 months advanced in pregnancy, Cæsarean operation immediately after death, but the foetus was dead, 13 Aug. 121, Regent street. One other death from cholera occurred in this house, which was reported last week.

M. 62, army pensioner, cho. 24 hours, 17 Aug. 2, Rochester-terrace, Rochester row.

M. 29, tailor, cho. 9 hours, 17 Aug. 13, Rochester row.

M. 24, private grenadier guards, cho. 11 hours, p.m. 13 Aug. COLDSTREAM GUARDS' HOSPITAL, Vincent square. Brought from the Tower.

## 15—St. Margaret.

F. 70, Wife of corn-dealer, morbus hepaticus, years, cho. 5 days, 12 Aug. 73, Tothill street.

M. 2 months, son of baker, diarrhœa, 16 days, debility, 12 Aug. 23, New Tothill street.

F. 37, W. of shoemaker, cho., 22 hours, 13 Aug. 46, Palace street.

F. 4, Da. of labourer, cho. 7 hours, 13 Aug. 11, Smith's rents.

The 13 following cases occurred in the SICK-HOUSE, York street:—

M. 55, out-pensioner of Chelsea college, cho. 5 hours, 11 Aug.

F. 38, W. of chemist, cho. 2 days, 12 Aug.

F. 60, Wid. of printer, cho. ischuria, 8 days, 13 Aug., late of 1, Red Lion Alms-houses, York street.

M. 58, house-painter, cho. 14 hours, 15 Aug.

M. 57, labourer, cho. 4 days, 12 Aug.

F. 33, single woman, cho. 36 hours, 12 Aug.

F. 4, Da. of house painter, cho. 15 hours, 12 Aug.

M. 34, hawker, cho. 14 hours, 12 Aug.

M. 7, Son of basket maker, cho. 27 hours, 13 Aug.

M. 64, stableman, cho. 3 days, 14 Aug.

M. 5, Son of labourer, diarrhœa, 10 hours, cho. 14 hours, 16 Aug.

F. 40, Wid. of labourer, cho. 13 hours, 16 Aug.

M. 2, Son of labourer, cho. 9 hours, 17 Aug.

The 3 following cases occurred at WESTMINSTER HOSPITAL:—

F. 23, W. of labourer, cho. 14 Aug. late of 10, St. Ann's street, St. John, West-minster.

M. 54, pianoforte maker, cho. 18 hours, 13 Aug.

M. 63, labourer, cho. 8 hours, 15 Aug.

F. 62, single woman, cho. 12 Aug. WESTMINSTER WORKHOUSE.

F. 27, prisoner, former occupation unknown, cho. 12 hours,—Inquest, 11 Aug. WESTMINSTER HOUSE OF CORRECTION, Tothill fields.

M. 32, carman, cho. 4 days, 18 Aug. 6, Goodman's green.

## 16—ST. MARTIN-IN-THE-FIELDS; Charing Cross.

M. 56, solicitor, cho. 4 days, 12 Aug. 15, Buckingham street. Street to River Thames; enormous accumulation of mud at end of street, with vegetation on it, uncovered by tide twice every 24 hours.

F. 29, housekeeper, cho. 52 hours, 14 Aug. 13, Hungerford market.

F. 37, servant, cho. 36 hours, 11 Aug. 5, Strand. House a tallow chandlers, candles made on premises, but no rough melting of stuff.

M. 51, oyster salesman, cho. 30 hours, 18 Aug. 2, Hungerford street.

The following 2 cases occurred in the WORKHOUSE:—

M. 56, labourer, cho. 40 hours, 15 Aug. Casual pauper; brought in, not an inmate.

F. 50, W. of above, cho. 49 hours, 16 Aug. Casual pauper; brought in, not an inmate.

## 17—Long Acre.

M. 8, Son of glass cutter, diarrhœa, 48 hours, cho. 12½ hours, 8½, Drury lane.

F. 7, Da. of compositor, diarrhœa, 10 days, debilitas, 18, Mercer street.

## 18—ST. JAMES, WESTMINSTER; Berwick-street.

M. 15 m., diarrhœa, 5 days, 13 Aug. 78, Wardour street. No apparent local cause.

F. 77, Wid. of hair dresser, diarrhœa, 1 week, disease of the heart, 14 Aug. 380, Oxford street. No apparent local cause.

F. 68, Wid. of cabinet maker, diarrhœa, 11 days, 15 Aug. 13, Bentinck street. No apparent local cause.

## 19—Golden-square.

F. 62, W. of laceman, morbus cordis, 3 years, diarrhœa, 14 days, 12 Aug. 162, Regent street.

F. 52, Wid. of waterman to a coach stand, cho. 18 hours, 18 Aug. 4, South row, Marshall street. This death was very sudden: the deceased had, herself, registered her husband's death from bronchitis the preceding day. The informant stated that the stench arising from the privy was extremely offensive.

## 20—St. James's Square.

F. 48, W. of cheesemonger, cho. 13 hours, 47, Brewer street, Great Windmill street. House large and well ventilated.

M. 1, Son of tailor, diarrhœa, 5 hours, 16 Aug. 7, Bury street, St. James's square, House spacious.



## 21.—MARYLEBONE; All Souls.

- M. 16 m. Son of single woman, teething, diarrhoea, 1 week, 13 Aug. 48, Cirencester place. An airy street.
- M. 73, coachman, cho. 2 days, 11 Aug. 7, Norton street. An airy street.
- F. 23, W. of town traveller, childbirth natural, scarlatina maligna, 4 days, cho. 1 hour, commenced with purging and vomiting, 12 Aug. 9, Norton street. An airy street.
- M. 4, Son of plasterer, diarrhoea, 12 hours, 13 Aug. 32, Upper Charlton street. A very densely populated and not one of the most healthy streets.
- F. 58, W. of plumber, common bowel complaint, 30 hours, with symptoms of cho. 15 Aug. 73, Portland place; residence 31, Saville street. A very noxious street, densely populated and badly drained.
- F. 69, independent, cho. 3 days, 18 Aug. 43, Berner's street. This lady died at the house of the surgeon where she was on a visit.
- F. 34, W. of a carter, cho. 12½ hours, blue stage commenced 7½ hours before death, 17 Aug. 12, Saville street. A very noxious street, densely populated, and badly drained.

The 4 following cases occurred in the MIDDLESEX HOSPITAL:—

- M. 36, piano forte porter, cho. 11 Aug.
- F. 46, servant, cho. 14 Aug.
- F. 40, needle woman, cho. 15 Aug.
- M. 35, stableman, cho. 14 Aug.

## 22—Cavendish-square.

- M. 22, carpenter, cho. 23 hours, 16 Aug. 6, Great Chesterfield street.

## 23—Rectory.

- F. 1 month, cho. 8 days, 14 Aug. 95, High street. Not unhealthy.
- F. 35, W. of labourer, cho. 16 hours, 18 Aug. 18, Orchard place, formerly Callmell buildings; for account of which, vide Registrar General's Report for 1843, pages 499, 500.

The 7 following cases occurred in ST. MARYLEBONE WORKHOUSE.

- F. 37, needle woman, cho. 4 hours, 13 Aug. Brought from out of doors.
- F. 53, servant, cho. 66 hours, 14 Aug. From out of doors.
- M. 40, servant, cho. 11 hours, 14 Aug. From out of doors.
- M. 56, coachman, cho. 14 hours, 15 Aug. From out of doors.
- F. 33, servant, cho. 14 hours, 16 Aug. From out of doors.
- M. 52, porter, cho. 12 hours, 17 Aug. From out of doors.
- F. 36, servant, cho. 11 hours, 18 Aug. In which the attack commenced.

## 24—St. Mary.

- M. 4 months, Son of coachman, diarrhoea, 13 Aug. 10, John street, North.
- F. 5, Da. of letter carrier, cho. 3 days, 15 Aug. 112, Crawford street.
- M. 7 weeks, Son of carpenter, diarrhoea, 10 days, 15 Aug. 7, New Quebec street.
- M. 2 months, Son of boot closer, diarrhoea, 1 week, 16 Aug. 2, Upper Dorset street.

## 25—Christchurch.

- F. 6 weeks, Da. of private in the rifle brigade, diarrhoea 2 days, 37, Lisson street. The street open.
- F. 11 months, Da. of labourer, diarrhoea, 10 days, cerebral effusion 3 days, 10, Gloucester mews. The street open.
- F. 82, Wid. of brewer, cho. 13 hours, 49, Exeter street. The street open.
- M. 60, carter, cho. 17 hours, 2, Burne's place. Confined court.

## 26—St. John.

- M. 4 months, Son of greengrocer, cho. 5 days, 52 High street.
- F. 39, servant, cho. 24 hours, 13, Abbey place. Went from a healthy neighbourhood, and slept in Southwark two nights previous to being taken ill.
- F. 62, laundress, cho. 36 hours, 53, Richmond street. My informant attributes this case to the deceased having washed the linen of a cholera patient.

## \* 27—HAMPESTEAD; Hampstead.

- M. 50, jobmaster, diarrhoea, 3 days, cho. 16 hours, 12 Aug. the George Stables. A pig-stye and an offensive overcharged privy at the back door. (The privy has since been emptied.)
- M. 6 months, Son of bricklayer, diarrhoea, 14 Aug. Cow yard. A close and crowded neighbourhood.
- F. 62, W. of labourer, diarrhoea, unattended a week, cho. 12 hours, 17 Aug, at the back of the Flask Tavern. Premonitory disease disregarded. An overcrowded dwelling, but otherwise not unhealthy.
- F. 62, Wid. of carpenter, diarrhoea, 2 days, cho. 15 hours, 16 Aug. the George Stables. A pig-stye and an offensive overcharged privy at the back door. (The privy has since been emptied.) Premonitory disease disregarded.

## 27—PANCRAAS; Tottenham Court.

- F. 4 months, Da. of single woman, (deceased) diarrhoea, 1 month, 11, Grafton mews, Fitzroy square. Much more open than most of the Mews in the district.
- M. 57, brewer's servant, cho. 23 hours, 10, Gresse street. Ill cleansed and over crowded.
- F. 34, dressmaker, cho. 36 hours, 8, Upper Cleveland street.
- F. 53, W. of butler, cho. 6 hours, 5, Howland street. Lived in front attic 10 years, 10 families in the house, drainage good.
- F. 43, W. of master coach lace maker, cho. 14 hours, 38, Windmill street. Mr. Clayton, the medical attendant, states the patient was 4 months advanced in pregnancy, and the wife of a respectable tradesman, well to do.
- M. 12 days, Son of bedstead maker, cho. 10 hours, 5½, Little Pancras street. Buried without a certificate. Mr. Wells did not receive notice of the death, but heard of it in consequence of the death of the father and a female in University College Hospital, from the same house.

The 2 following cases occurred in UNIVERSITY COLLEGE HOSPITAL:—

- M. 40, bedstead maker, cho.—Inquest. Brought from 5½, Little Pancras street.
- F. 32, W. of ostler, cho. 36 hours. Brought from 5½, Little Pancras street.
- The house from which these 2 persons were brought is very small and contains 49 persons, the wife of the male and 2 children are now in the Hospital suffering from cholera. The house was in a most filthy and neglected state, the drainage bad, and a cow-shed very near to it.

## 28—Gray's Inn Lane.

- The 7 following cases occurred in the ROYAL FREE HOSPITAL:—
- M. 10, Son of tailor, cho. 15 hours. From 11, Tindall's buildings, Gray's Inn road.
- M. 11, Son of butcher, cho., effusion on brain. In Hospital 6 days.
- M. 3, Son of cheesemonger, cho. secondary fever, 2 days.
- F. 19, servant, cho. 6 days absorption of urine.—p.m.
- F. 27, housewife, cho. 7 days.
- F. 65, pauper from St. Pancras Workhouse, cho. 3 days.
- F. 30, servant, cho. 1 day.

## 29—Somers Town.

- F. 63, Wid. of shoemaker, cho. 18 hours, 13 Aug. 23, Tom's buildings. No complaint as to drainage, cleanliness, or otherwise.
- M. 41, tailor, cho. 21 hours, 12 Aug. 1, Drummond mews, Drummond street.
- M. 5 months, Son of a cabinet maker, diarrhoea, 5 days, 14 Aug. 29, Ossulston street.
- F. 40, Spinster, laundress, cho. 12 hours, 16 Aug. 97, Charlton street.
- M. 7 months, Son of a servant, diarrhoea, 5 weeks, 15 Aug. 12, Southampton street.

## 30—Camden Town.

- M. 4 months, Son of commercial traveller, diarrhoea 5 days, 31, Camden street, north. Healthy.
- F. 61, W. of printer, bilious, terminating in cholera, 16 hours, 38, College street, west. Healthy.
- M. 1, Son of baker, diarrhoea, 6 days, 12, Sparm's buildings, Pancras road. Unhealthy situation.
- F. 51, W. of wheelwright, cho. 5 days, coma, 9, King street. Healthy.

## 31—Regents Park. No cholera.

## 32—Kentish Town.

- M. 10 months, Son of gentleman's servant, irritation from dentition, 14 days, diarrhoea, 3 days, 12 Aug. College cottage, Blandford place.
- M. 61, mill-maker, cho. 64 hours, cerebral congestion, 12 Aug. 9, Oxford street, Agar town. No sewers.
- F. 3 months, Da. of labourer, diarrhoea, 5 days, weakly from birth, 14 Aug. 3, Paradise place, Kentish town. Badly drained.
- F. 67, Wid. of porter, diarrhoea, 18 Aug. Junction. road.

## 33—ISLINGTON; Islington West.

- F. 4 months, Da. of labourer, dentition, diarrhoea, 1 day, 12 Aug. 3, Maiden lane, King's cross. An ill-cleansed spot.
- F. 49, laundress, cho. 4 days, 14 Aug. 6, Sidney-street, Maiden-lane, Thornhill bridge. Nothing in the house or street unfavourable to health. Deceased had received a shock from the recent loss of her mother, who died in the same house of cholera, and whose death she registered last week.
- M. 56, of the Audit Office, Somerset House, sinking from cho. 5 days, 14 Aug. 1, Minerva terrace, Barnsbury square. Situation healthy. Deceased had been in delicate health, and had just returned from the sea side.
- F. 10 weeks, Da. of carpenter, diarrhoea, producing exhaustion 4 weeks, 15 Aug. 1, Dorset street, Liverpool road, Holloway. Imperfect drainage.
- F. 63, one of the nurses in Islington workhouse, widow of a stage coach proprietor, cho. 12½ hours, 13 Aug. ISLINGTON WORKHOUSE. Deceased had retired to bed on the night previous in perfect health. There has not been a case of cho. in Islington Workhouse since the 29th of June.

## 34—East.

- M. 6 weeks, Son of master builder, diarrhoea, 4 days, 2, Sidney street, City road.
- F. 1, Da. of labourer, dentition, diarrhoea, 7 days, 19, Smith's buildings, High street. A dirty court, not unusual to have 6 sleeping in a room.
- M. 42, compositor, cho. 3, William street, New North road. Drains in a bad condition—a cholera case in this house the previous week.
- F. 10 months, Da. of labourer, teething, diarrhoea, 4 weeks, cephalitis, 1 week, 16, Sidney grove, City road. Inhabited by poor persons, in single rooms.
- M. 21, watch escapement maker, cho. Shepperton terrace.
- M. 25, labourer, cho. 12 hours, 3, Graham street, City road. Drains complained of.
- M. 8, Son of master bricklayer, cho. 13 hours, 12, Elizabeth place, Ball's pond. Had eaten a quantity of apples prior to the attack.
- M. 9, Son of labourer, cho. 14 hours, 5, Cross street, Ball's pond. 14 persons in this 4-roomed house, in a wretched state of repair, &c.
- M. 5 months, Son of brickmaker, diarrhoea, convulsions, 7 days, 12, Boleyn place, Ball's pond.
- M. 78, retired butcher, exhaustion from chronic diarrhoea, 9 days, 4, Shepperton place.
- M. 6 months, Son of journeyman plumber, cho. 2 weeks, 8, George street. So much illness in this house, that it ought to be vacated altogether.
- F. 10 days, Da. of cab driver, intestinal irritation, (diarrhoea?) 3 days, 3, Frederick row, Goswell road.
- M. 68, labourer, cho. 13 hours, 9, King Henry street, Ball's pond.
- M. 1 and 8 m, Son of green grocer, diarrhoea, 2 days, cho. 1 day, Victoria cottage, Back road, Kingsland. A ditch between my District and West Hackney—is in a wretched state—this house is the last in my District, and in its neighbourhood.
- M. 4 months, Son of labourer, general debility, 1 month, occasional diarrhoea and convulsions, 5, Queen's road, Holloway.
- F. 51, Wid. of master skin dresser, cho. about 20 hours, 8, Elder walk.
- M. 52, cashier, London Joint Stock Bank, cho. 34 hours, 13, Upper terrace.
- F. 87, Wid. of journeyman cabinet maker, cho. 24 hours, 16, Windsor street.
- M. 32, labourer, cho. 3 days, 5, Cross street, Ball's pond.
- M. 4, Son of labourer, marasmus 2 years, diarrhoea 4 days, 6, George yard, High street. A dirty crowded court, in High street. The house contains 2 rooms, and 10 inhabitants.
- M. 9, Son of butcher, hooping cough, about 5 weeks, measles, 2 weeks, diarrhoea, 3, Little Cross street.
- F. 17 days, Son of shop keeper, apthæ, diarrhoea, 1, Albion place, Ball's pond. Mother died of diarrhoea, following consumption, 9 Aug.
- F. 35, W. of journeyman chairmaker, phthisis 2 years, diarrhoea indefinite, 11, Norfolk street.

## 35—HACKNEY;—Hackney.

- M. 9 months, Son of shoemaker, diarrhoea from dentition, 1 week, Water lane, Homerton. House cleanly and airy.
- F. 63, Wid. of wine merchant, cho. 14 hours, Downs Park road. Situation house open and airy.
- M. 31, master silkman, cho. 35 hours, Mare street. House clean and airy.
- M. 49, labourer, cho.—Inquest, WORKHOUSE, Lower Homerton. Clean and well ventilated.

## 36—Stamford Hill.

- M. 45, gardener, cho. 4 days, 13 Aug. Spring lane, Upper Clapton.
- F. 50, W. of gardener, cho. 3 days, 15 Aug. Spring lane, Upper Clapton. These two cases of Asiatic cholera were husband and wife, living in a small cottage about half way down the side of a steep hill called Spring lane, leading to the river Lea; it appears to be both clean and well ventilated.

## 37—South Hackney.

- F. 64, Wid. of mercantile clerk, diarrhoea, 4 days, cho. 27½ hours, 18 Aug. 9, Ash grove.

## 38—West Hackney.

- M. 40, gardener, diarrhoea, 9 days, erysipelas, 2 days, phrenitis, 1 day, 5, Frederick place, Tottenham road. Tottenham road is a broad, open and well-drained road, but the drains of some of the houses have not yet been carried into the main drain.
- M. 32, coachman, cho. 14 hours, 3, Church row, Stoke Newington road.
- F. 44, W. of grocer, dropsy, 5 years, cho. 12 hours, 3, Tottenham road.
- M. 53, gardener, cho. 24 hours, 15, Tottenham road.

## 39—No cholera.

## 40—ST. GILES; South.

- F. 45, W. of journeyman shoemaker, diarrhoea, 1 week, 11 Aug. 38, King street, Drury lane. Ill cleansed.
- M. 16, Son of master broker, cho. 10 hours, 12 Aug. 11, Great Earl street, Seven dials.
- M. 5 months, Son of licensed victualler, cho. 4 days, 13 Aug. 47, Broad-street.
- F. 74, W. of journeyman smith, cho. 4 days, 14 Aug. 2, Red Lion yard, Holborn.

- M. 57, master glass cutter, cho. 24 hours, 12 Aug. 185, Drury lane.
- F. 32, W. of labourer, cho. 20 hours, 15 Aug. 23, Endell street. Unfavourable to health from offal being accumulated upon the vacant spaces intended for buildings.

- F. 10, Da. of journeyman locksmith, cho. 10 hours, 16 Aug. 17 Endell street. Unfavourable to health from offal being accumulated upon the vacant spaces intended for buildings.

- M. 9 months, Son of labourer, diarrhoea, 16 Aug. 5, Lascelles court, Broad street. Close, ill cleansed, and over crowded, (one common privy for the whole inhabitants.)

- F. 10 months, Da. of huckster, diarrhoea, 3 weeks, 13 Aug. 1, Star court, Broad street.

- The following 10 cases occurred at ST. GILES' WORKHOUSE:—
- F. 38, W. of journeyman wheelwright, cho. 9 days, 12 Aug. removed from 36, Dudley street.

- M. 3, Son of labourer, cho. 9 days, 12 Aug. removed from 3, Church lane.
- M. 70, labourer, cho. 18 hours, 13 Aug. 5, Lascelles court. Close, ill cleansed, and over crowded, (one common privy for the whole of the inhabitants.)

- M. 59, journeyman tailor, cho. 13 hours, 13 Aug. inmate.

- F. 35, needlewoman, cho. 22 hours, 13 Aug. inmate.

- M. 44, general dealer, cho. 16 hours, 15 Aug. 8, Charles street, Drury lane. Ill cleansed.

- F. 9, Da. of pauper, cho. 4 days, 15 Aug. 16, Church lane.

- M. 53, ostler, cho. 43 hours, 16 Aug. 6, Regent's place.

- F. 24, W. of master baker, cho. 6 days, 16 Aug. 32, Crown street.

- F. 10, Da. of labourer, cho. 15½ hours, 17 Aug. 20, Church-lane.

## 41—North.

- M. 19 months, Son of poulterer, diarrhoea 3 weeks, 16, Stacey street.

- F. 3, Da. of tailor, cho. 12 hours, 24, Tower street. Street over-crowded with lodging houses.

- F. 1 month, Da. of costermonger, cho. 22 hours, 4, Lloyd's court.

- F. 68, W. of labourer, cho. 14 hours, 4, Lloyd's court.



F. 23, Spinster, Da. of shoemaker, cho. 48 hours 7, Church lane.  
 M. 9 months, Son of smith, diarrhoea 3 days, exhaustion, 5 Crown street.  
 F. 60, W. of costermonger, cho. 27 hours, 15, Church lane.  
 M. 60, costermonger, cho. 49 hours, 20, Church-lane.  
 F. 9, Da. of tailor, cho. 17 hours, 24, Tower street.

42.—St. George, Bloomsbury.  
 F. 60, W. of artist, cho. 30 hours, 15 Aug. 12, Kenton street.

#### 43.—STRAND; St. Clement Danes.

M. 11, Son of coachman, cho. 12 hours, 1, Somerset wharf, 10 Aug. House clean, not over crowded, close by the Thames.  
 F. 9 months, Da. of journeyman tailor, diarrhoea, 1 week, 13, Bear yard, Clare market, 12 Aug. This is the third child this man has lost within 1½ year. Bear yard consists of stables, &c., with dung heaps.

M. 12, Son of a compositor, cho. degenerating into typhus, 4 days, 6, Lower Searle's place, Liberty of the Rolls, 15 Aug. Formerly Shire lane, a closely crowded district, the drainage bad, accumulation of filth in the kitchen, cesspool over-flows.

F. 75, Wid. of a labourer, cho. 19 hours, 2, Grange court, 16 Aug. This court opens into Clement's lane, nearly opposite to a very crowded and filthy part of it.  
 M. 70, gentleman, diarrhoea, 6 hours, cho. 2 days, 9, Howard street, 17 Aug. A healthy respectable street, but near the river. The deceased had only arrived from the country three or four days before to transact some private business.

F. 46, W. of coal-merchant, diarrhoea, 24 hours, cho. 24 hours, 2, New court, 18 Aug. Crowded court; no complaint as to drainage or otherwise.

M. 36, working shoe maker, diarrhoea, 2 weeks, cho. 3 days, 15, Hemlock court, 14 Aug. Crowded court, not otherwise unhealthy; the first case that has occurred there.

The 7 following cases occurred in the KING'S COLLEGE HOSPITAL:—

F. 40, needle woman, Wid., cho. 5 hours, 10 Aug. from 29, Clement's lane. An over crowded filthy lane.

F. 49, W. of labourer, cho. 18 hours, 11 Aug., from 5, Star street, Commercial road, in the east of London.

M. 50, journeyman tailor, disease of bladder, 18 months, cho., 15 hours, p.m., 11 Aug., from 16, Little Gray's Inn lane, Holborn, in the ward adjoining the cho. ward. A great portion of this neighbourhood has been pulled down, and much soil upturned for the foundation of new houses.

M. 49, journeyman farrier, abscess of leg, 1 month, cho., 9 hours, 12 Aug., from 4, Charles street, Drury lane. Perhaps the filthiest street in the Metropolis—harbouring the scum of St. Giles. Took cho. in a bed adjoining the door way of the cho. ward.

The preceding two men had been in Hospital some time for surgical treatment, and were seized with cho. in a ward adjoining the cho. ward.

M. 43, journeyman coach lace weaver, cho. 6 days, fever, 4 days, 13 Aug., from 14, Endell street, Long acre. An open healthy street; drainage not complained of.

F. 26, W. of labourer, cho. 30 hours, 15 Aug. from 37, Hart street, Covent garden. Rather crowded.

F. 40, W. of labourer, cho. 28 hours, 16 Aug., from 41, Tash street, Gray's Inn lane. Dreadfully filthy crowded street.

#### 44.—St. Mary le Strand.

M. 36, compositor, cho. 17 hours, 13 Aug. 4, Windsor court.

#### 45.—St. Anne, Soho.

M. 36, master bedstead maker, diarrhoea 4 days, cho. 2 days, 27, St. Anne's court. The whole of this court is over-crowded.

F. 2, Da. of bricklayer's labourer, cho., convulsions 60 hours, 8, Falconberg court. This court is also over-crowded, and principally occupied by poor Irish.

F. 47, Wid. of journeyman coachmaker, cho. 24 hours, 8, Crown street.

F. 49, W. of brewer's servant, cho. 16, King street.

M. 6 weeks, son of journeyman bootmaker, diarrhoea 3 days, 20, Old Compton street.

M. 8, Son of porter, cho. 3 days, 9, Falconberg court

M. 33, dealer in marine stores, diarrhoea 2 days, cho. 1 day, 15, Crown street.

M. 20 days, son of master watchmaker, diarrhoea 4 days, exhaustion, 8, Lisle street.

F. 53, Wid. of china dealer, cho. 4 days, 4, Grafton street.

F. 39, W. of master carpenter, cho. 9 hours, diarrhoea 2 days, 17, Grafton street

#### 46 and 47.—HOLBORN; St. George the Martyr. No Cholera.

#### 48.—St. Andrew.

M. 19, labourer, cho. 14 hours, 46, Baldwin's gardens, Gray's inn lane. Has a small back yard with privy, plenty of water, the house full of lodgers.

F. 46, Wid. cho. 12 hours, 4, Tindall's buildings, Gray's inn lane. Tindall's buildings is a large open court, densely populated with all Irish families, is about to undergo great alterations in cleansing the privies, drains, &c.

M. 8, son of shoemaker, cho. 24 hours, 5, Union buildings, Leather lane. Has a small back yard, has a water butt with plenty of water, the house full of respectable lodgers and very clean.

The 7 following cases occurred in the WORKHOUSE, Gray's inn lane. Every part of this establishment is very clean, with good drainage, and abundance of water.

F. 54, Wid. diarrhoea, cho. 12 hours.

M. 39, labourer, cho. 60 hours.

F. 2, Da. of a labourer, cho. 48 hours.

M. 7, Son of a labourer, cho. 3 days.

F. 33, W. of labourer, cho.

F. 60, Wid. cho. 16 hours.

F. 41, W. of a cab driver, cho.

#### 49.—Saffron Hill.

F. 55, Wid. of bookbinder, diarrhoea, exhaustion, 8 weeks, 12 Aug. 22, Charter house street.

M. 64, butcher, cho. 9 Aug. 24, Red Lion alley.

F. 17 months, diarrhoea, cho. 12 Aug. 22, Cow cross.

#### 50.—CLERKENWELL; Pentonville.

F. 31, W. of labourer, cho. about 42 hours, 4, Victoria place.

M. 3, Son of clerk, cho. 7½ hours, 12, Union square.

F. 51, W. of copperplate printer, cho. 11 hours, 11, Melville terrace.

F. 69, W. of sail maker, cho. 16 hours, 2, Butler's place.

F. 19, Spinster, diarrhoea several days, cho. 25 hours, 8, Union square.

F. 43, Spinster, laundress, cho. 4 days, 8, Union square.

#### 51.—Amwell.

M. 60, agent to corn factor, diarrhoea, 5 days, cho. 20 hours, 3, Holford street, Clerkenwell. The deceased had just returned from Brentford in his usual health, was suddenly attacked with diarrhoea and never rallied. Medical aid was procured immediately he was taken ill. The house in which he died is in the most healthy part of this parish; drainage good.

M. 40, discharged gunner in the artillery, bilious diarrhoea, collapse, 5 days, The deceased was a confirmed drunkard; was intoxicated when taken; his wife supposing him to be merely suffering from the effects of drink, did not apply for medical aid for several hours after he was taken.

F. 63, housekeeper in a linen draper's family, cho. 18 hours, 42, Exmouth street. The deceased was in her usual health up to the moment she was stricken. Medical assistance was immediately procured.

M. 29, bookbinder, cho. 14 hours, diarrhoea, 2 days, 16, Wood street. This person was in his usual health when taken. Medical aid was obtained immediately. The drainage all about this locality very bad.

M. 26, prisoner, cho. sudden—Inquest, HOUSE OF CORRECTION. The deceased was seized immediately on his entrance into the prison. Medical treatment was had immediately. This is one of the most clean and healthy parts of London, and out of more than a thousand persons in the prison at the present moment there is scarce a sick person. I have not registered this death, not being able to see the Coroner. Not having been aware of the inquest, I got the above information from the Coroner's notice and from the Warder of the prison.

#### 52.—Goswell street.

M. 29, carpenter, diarrhoea 24 hours, cho. 12 hours, 13 Aug. 12, Goswell terrace.

M. 1, Son of crape crimpier, diarrhoea 6 weeks, disease of the brain, 14 days, 16th Aug. 6, Spa Cottages. The informant in this case stated, that the houses in this place are very badly drained, and that the stench arising from the drains are at times quite intolerable, so that they are compelled to leave the neighbourhood.

#### 53.—CLERKENWELL; St. James.

M. 40, costermonger, sudden, cho. (inquest) 4, Broad court. Turnmill street. The court is close, ill cleansed; the drains of the houses on this side run through the passages, with a loose board to cover them.

F. 45 days, Da. of packer, bronchitis, diarrhoea, ill from birth, brought up by hand, 16, Berry-street.

M. 34, tailor, cho. 7 hours, 11, Paradise court, Peter street. The court is confined, abutting on a horse slaughterer's, the smells from which at times are very offensive.

M. 1, Son of the above, cho. 4 days, 11, Paradise court, Peter street.

M. 4 months, Son of engraver, diarrhoea, 3 days, 19, Clerkenwell green.

F. 61, Wid. of jeweller, cho. 3 days, congestion of the head, 18 hours. Of very intemperate habits.

#### 54.—ST. LUKE; Finsbury.

F. 6, Da. of carpenter, cho. 10 hours, 12 Aug. 19½, Tabernacle-row, Finsbury. Healthy.

M. 52, shoe maker, cho. 15 hours, 14 Aug. 5, Booth's-court, Twister's alley, Bunhill-row. Close and crowded.

F. 31, W. of boot maker, cho. 15 hours, 15 Aug. 5, Staple's court, Finsbury. Crowded.

M. 10, Son of bookbinder, cho. 12 hours, 13th Aug. 28, Tabernacle row, Finsbury. Healthy.

M. 36, chair maker, cho. 11 hours, 16 Aug. Deceased was of intemperate habits. Healthy.

#### 55.—Whitecross-street.

F. 77, W. of labourer, cho. 3 days, fever with congestion of the brain, 4, Wright's buildings, French alley, Goswell street.

F. 22, single woman, sempstress, cho. 5 days, fever with congestion of the brain, 4, Harthorn court, Golden lane.

F. 11 months, Da. of a single woman, sack maker, cho. 34 hours, 5, Warwick place, Whitecross street.

F. 65, W. of journeyman chair maker, cho. 24 hours, 19, Bell alley, Goswell st.

#### 56.—Old-street.

F. 8 months, Da. of tailor, diarrhoea 2 weeks, 17 Aug. 53, Wellington street. Street open and well cleansed.

M. 6 weeks, Son of wine merchant, diarrhoea, 5 days, 17 Aug. 44, Charles street. Street open and well cleansed.

#### 57.—City Road.

F. 44, W. of a porter, cho. 11 hours, 3, Little Mitchell street.

F. 15, Da. of French polisher, (deceased), journeyman, cho. 10 hours, 28, Iron-monger street.

The backs of the above 2 houses very nearly join; there is a long passage containing some 9 or 10 houses, a filthy place, scarcely a yard wide between the two streets. The houses are very confined at the back.

F. 6 months, Da. of journeyman butcher, diarrhoea 4 days, 20, Waterloo street. The drainage in this street is very defective; the houses are small and badly ventilated.

F. 49, W. of master mathematical instrument maker, cho. 30 hours, p. m., 42, York street. The house adjoins a cow-yard.

F. 38, W. of journeyman watch-maker, cho. 18 hours, 14, Bartholomew-square.

#### 58.—EAST LONDON; St. Botolph.

M. 68, master tailor, cho. 24 hours, 13 Aug. 139, Minorities. House well cleansed and ventilated; inhabitants respectable; street wide and open.

M. 62, journeyman hair-dyer, diarrhoea, 2 days, cho. 7 hours, 13 Aug. 39, Half-moon street. The house is very old; every room occupied by separate families: the room in which the deceased died was ordered to be lime-whited and cleansed, the body taken to the dead-house, Bishopsgate.

F. 3, Da. of journeyman bricklayer, diarrhoea, 11 hours, cho. 7 hours, 12 Aug. 19, Half-moon street. This house is old; but not so crowded, and better cleansed, than the former.

M. 1, Son of master carman, diarrhoea, 11 days, 12 Aug. 33, Dunning's alley, Bishopsgate. The house is well-cleansed, having undergone a thorough repair within the last 6 months.

F. 76, Wid. of clothes-dealer, (past work), diarrhoea, 6 weeks, 17 Aug. 10, Roper's buildings, White street, Aldgate. The house is clean and ventilated, but situate in a crowded neighbourhood.

M. 61, mason, foreman at builder's, cho. 10 hours, 16 Aug. 10, Little George street, Minorities, Aldgate. The house is cleansed and ventilated: the deceased lived there many years, but has been much annoyed of late by the effluvia arising from the manufacture of violin strings at the rear of his house, which nuisance has since his death been removed.

F. 61, W. of master dyer, some weeks of previous diarrhoea, cho. 12 hours, 16 Aug. 25, Primrose street, Bishopsgate. The house is cleansed, not over-crowded, and situate in an open street.

The 2 following cases occurred in the WORKHOUSE, Dunning's alley, Bishopsgate:—

F. 79, Wid., diarrhoea, 24 hours, cho. 12 hours, 14 Aug. The house is nearly free from cho., there remaining at the present time only 2 cases, which are fast approaching convalescence.

F. 39, W. of last-maker, appointed by the Board of Guardians, about a month since, as day-nurse in the cho. ward, diarrhoea at intervals, 8 days, cho. 46 hours, 15 Aug. The deceased had an attack of cho. a short time previous to her appointment as nurse.

#### 59.—Cripplegate.

M. 33, cabinet maker, cho. 8 hours. This person was very intemperate, and had suffered from repeated attacks of delirium tremens.

M. 46, carman, cho. 15 hours, 3, Nettleton court, Aldersgate.

M. 47, cordwainer, cho. 40 hours, 6, May square.

M. 56, silver plater, diarrhoea 1 week, cho. 14 hours, 13, Aldersgate buildings, Aldersgate.

F. 5, child of brass finisher, apparently cho. 13, Bridgewater place, Aldersgate.

M. 10, child of brass founder, cho. 12 hours, 9, Sun court. This house was close, ill cleansed, and over crowded.

F. 3, child of fancy box maker, cho. 6 hours, 9, Adelaide place.

M. 7, child of brass finisher, cho. 11 hours, 13, Bridgewater place, Aldersgate.

M. 3, child of currier, diarrhoea 7 days, cho. 10 hours, 16, Bridgewater place, Aldersgate. The house in which this case occurred contained a family in each room. The drains had been stopped for some time, and at night when the house was closed, the stench arising therefrom was very bad. One man had been removed from this house to the Hospital, and died shortly after, from an attack of cholera.

M. 30, master butcher, cho. 12 hours, diarrhoea 3 days. This person, who was of very intemperate habits, kept a shop for the sale of bullocks' heads and cats' meat, and had a number of rabbits, which he kept in the cellar; the refuse of animal matter also in the cellar was in a decomposed state, and the effluvia arising therefrom was very bad. Two other persons in this house were attacked by cholera, but, by timely assistance, recovered.

M. 49, waiter, diarrhoea 4 days, serous apoplexy 2 days, 5, Aldersgate street.

F. 3, child of warehouseman, diarrhoea 5 days, fever 6 days, 2, Trafalgar place.

M. 29, labourer, cho. 30 hours, 2, Green Dragon court.

#### 60.—WEST LONDON; South.

M. 50, warehouseman, diarrhoea, cho. 14 Aug. 8, Gough square.

F. 24, W. of porter, cho. 32 hours, 12 Aug. 12, Black Horse court.

M. 29, china dealer, cho. 60 hours, 12 Aug. 50, Shoe lane.

M. 25, porter, cho. 13 Aug. 1, Bolt court.

M. 30, carman, cho. 14 Aug. 131, Fleet street.

F. 61, Wid. of carpenter, cho. 18 hours, 12 Aug. 32, Whitefriars street.

F. 38, W. of printer, cho. 30 hours, 14 Aug. 104, Fleet street.

F. 63, Wid. of cheesemonger, diarrhoea, cho. 9 hours, 13 Aug. 49, Farringdon street.

M. 42, coal-dealer, cho. 10 hours, 13 Aug. 19, Harp alley.

F. 50, Spinster, depressed state of health, cho. 36 hours, 15 Aug. 39, Bridge street.

(F. 30, Spinster, diarrhoea, 3 days, cho. 13 hours, 14 Aug. 95, Farringdon street.

F. 70, W. of compositor, debility, diarrhoea, gradual decay, 14 Aug. 94, Fetter lane.

F. 48, W. of tobacconist, diarrhoea, 2 days, cho. 16 hours, 14 Aug. 101, Fleet street.

M. 33, gentleman, cho. 13 Aug. 4, Bridge street.

F. 42, wife of painter, cho. 3 days, 14 Aug. 8, Black Horse alley.



M. 31, printer, cho. 6 hours, 16 Aug. 10, East Harding street.  
 F. 45, W. of waiter, cho. 20 hours, has been ill of disease of lungs and diarrhoea 10 months, 17 Aug. 5, King's Head court.  
 F. 28, W. of clerk, phthisis pulmonalis, 3 years, cho. 17 hours, 15 Aug. 8, Chatham place.  
 F. 2, Da. of printer, diarrhoea, 14 days, 17 Aug. 5, St. Dunstan's court.  
 F. 48, W. of attorney's clerk, diarrhoea, 17 days, 17 Aug. 4, Johnson's court.  
 M. 71, gentleman, cho. supervening on neglected diarrhoea, 3 days, 17 Aug. 10, Thavies inn.

#### 61—North.

M. 20, printer, cho. 19 hours, 15, Fleet lane.  
 F. 60, Wid. of labourer, cho. 22 hours, 4, St. John's court, West street.  
 F. 62, W. of a sadler, cho. 14 hours, 75, Long lane.  
 M. 55, carman, cho. 21 hours, 11, Hosier lane.  
 F. 1, Da. of hawker, cho. 9 hours, 3, St. John's court, West street.  
 F. 35, W. of hawker, cho. 36 hours, 3, St. John's court, West street. Mother and daughter from the same house.  
 F. 60, Wid. of a shoemaker, cho. 17 hours, 1, Queen's Head court, Giltspur street.

M. 63, morocco case maker, cho. 24 hours, 18, Newcastle street.

The following 15 deaths occurred in ST. BARTHOLOMEW'S HOSPITAL:—

F. 12, Da. of labourer, cho. from 5, Hanover court, Milton street.  
 F. 11, Da. of a labourer, cho. from 5, Union court, Holborn.  
 F. 2, cho. from 174, Church street, Shoreditch.  
 M. 45, chairmaker, cho. from 17, New Nichol street, Bethnal green.  
 M. 21, printer, cho. from Pitman's buildings, City road.  
 M. 37, carmen, cho. from Somer's town.  
 M. 30, baker, cho. from 3, New street, Shoe lane.  
 M. 45, porter, cho. from Peel's coffee house, Fleet street.  
 M. 48, labourer, cho. 22 hours, a trumper.  
 M. 23, sawyer, cho. 18 hours, from 35, Dunning's alley, Bishopsgate.  
 F. 19, Spinster, cho. from 35, George street, Shoreditch.  
 M. 30, cho.  
 M. 30, currier, cho. from 16, Bridgewater place, Goswell street.  
 F. 5, Da. of shoemaker, cho. from 5, Union buildings, Leather lane.  
 M. 54, labourer, cho. from 9, George alley, Field lane.

#### 62—CITY OF LONDON; North-East.

F. 45, Spinster, Da. of tailor, cho. 14 hours, 12 Aug. 8, Brown's buildings, St. Mary Axe.

M. 3 weeks, Son of porter, diarrhoea from want of breast milk, 9 days, 11 Aug. 8, Brown's buildings, St. Mary Axe. The Registrar was informed, at the time of registering the death of this child, that there are two Nos. 8, in Brown's buildings, and that the deaths occurred separately in each of the houses described as No. 8.

F. 73, W. of porter, diarrhoea near 2 days, neglected, cho. 12 Aug. 46, Lime street.

F. 36, W. of coal dealer, cho. 20 hours, diarrhoea 2 days, 14 Aug. 27, Bury street, St. Mary Axe.

F. 38, W. of hatter, cho. 3 days, 14 Aug. 13, Little Swan alley, Coleman street.

F. 56, W. of a man formerly a bricklayer, the deceased had the care of offices, cho. 16 hours, 14 Aug. 19, Tokenhouse yard.

#### 63—North-West.

M. 7 months, diarrhoea, 3, Bucks, Old Jewry.  
 F. 77, cho. 12 hours, 6, Dove court, Old Jewry.

#### 64—South-West.

F. 29, W. of journeyman picture frame maker, cho. 18 hours, 12 Aug. 2, Evangelist court, Blackfriars.

F. 25, W. of lime porter, cho. 5 days, 11 Aug. 1, Purfleet Wharf, Blackfriars.

F. 40, W. of journeyman axletree turner, cho. 15 hours, 12 Aug. 17, Whitefriars street.

M. 49, clerk at wharf, cho. 4½ hours, 12 Aug. 1, Paul's Bakehouse court, Godliman street, near St. Pauls. This gentleman had been a long time unwell.

F. 50, W. of journeyman grocer, cho. 25 hours, 14 Aug. 4, Currier's row, Blackfriars.

F. 43, W. of licensed victualler, cho. 21 hours, 14 Aug. Union Tavern, Union street, Blackfriars.

F. 7, Da. of journeyman book binder, cho. 25 hours, 16 Aug. 1, Ship yard, Blackfriars.

#### 65—South.

M. 69, gentleman, cho. 2 days, 5, Queen street place, Southwark bridge. A large modern house, well drained with plenty of water, but it is close to the river.

M. 60, beadle of the Dyer's Company, cho. 9 hours, at Dyer's Hall, College street, Dowgate hill. The house is the company's hall, of large size; was taken ill at 7 o'clock in the morning, and died in the afternoon.

#### 66—South East.

M. 70, master milkman, cho. 24 hours, 16, Swan lane, Upper Thames street.  
 F. 35, W. of labourer, cho. 12 hours, 4, Fan court, Miles' lane, Upper Thames street. This court has been in an unwholesome condition, but is being, I am informed, now thoroughly cleansed. There are several cases of scarlet fever there.

F. 1, Da. of journeyman painter, diarrhoea 1 week, congestion of brain, 36 hours, 25, Love lane, Eastcheap. Some short time one of the adjoining houses smelt very badly of dried fish, but I understand the nuisance has now been removed to a great extent.

M. 31, master mariner, cho. 33 hours, collapse, Anchor and Hope public house, Lower Thames street. The deceased was master of a vessel belonging to Margate, from which place he had only just arrived.

M. 47, eating house keeper, diarrhoea 4 days, collapse 3 hours, 53, Lower Thames street. I believe nothing exists in this locality unfavourable to health.

#### 67—SHOREDITCH; Hoxton New Town.

M. 76, gentleman, diarrhoea, 54, Herbert street.  
 F. 58, W. of musician, cho. 32, Britannia street.

M. 34, painter, cho. 15, Turner's place, City Saw mills.

M. 44, licensed victualler, cho. 9 hours, 79, Herbert street.

M. 47, gentleman, cho. 12 hours, 9, Bevender street.

M. 51, baker, cho. 12 hours, 58, Catherine street, Vinegar ground.

The 3 following cases occurred in the ST. LUKE'S WORKHOUSE:—

F. 28, servant, cho.

F. 26, servant, cho.

M. 9 months, Son of servant, diarrhoea from dentition.

#### 68—Hoxton Old Town.

F. 9 months, Da. of silver smith, diarrhoea, 10 days, 1, Whitmore terrace.

M. 3 months, Son of packing case maker, tabes mesenterica, 2 months, diarrhoea, 3 weeks, 7, Canton terrace.

F. 12, Da. of currier, cho. 48 hours, 20, Boot street. This street is close, crowded, and very badly drained.

#### 69—Holywell.

F. 9, child of labourer, cho. 8 hours, 11 Aug. 5, Jane Shore court.

F. 8, child of journeyman chair maker, cho. 24 hours, 10 Aug. at the "King John," Holywell lane.

M. 14, child of journeyman weaver, cho. 14 hours, 11 Aug. 8, Bowl court.

F. 26, Spinster, cho. 10 hours, 13 Aug. 27, George street.

F. 49, W. of coffeehouse keeper, cho. 24 hours, 13 Aug. 169, Shoreditch.

M. 18, child of journeyman shoemaker, (deceased) cho. 16 hours, 12 Aug. 4, Ann's place.

F. 72, Wid. of gentleman, cho. 16 hours, 12 Aug. 73, Shoreditch.

M. 4, child of cheesemonger, cho. 9 hours, 13 Aug. 7, 1, Three Cup alley.

F. 43, W. of journeyman butcher, cho. 17 hours, 13 Aug. 1, Hare alley.

M. 55, journeyman turner, cho. 17 hours, 13 Aug. 5, Boundary street.

M. 14, child of tailor, (deceased) cho. 3 days, 14 Aug. 9, New Inn square.

F. 2, Da. of journeyman looking glass frame maker, cho. 50 hours, 15 Aug. 1, King John's court.

F. 35, W. of professor of languages, cho. 16 hours, 13 Aug. 70, High street.

M. 54, journeyman hair dresser, cho. 12 hours, 13 Aug. 1, Boundary street.

M. 43, tobacco manufacturer, cho. 15 hours, 14 Aug. 71, Shoreditch.

M. 17, Son of currier, cho. 12 hours, 14 Aug. 69, Shoreditch.

F. 37, W. of melter, cho. 16 hours, 14 Aug. 68, Shoreditch.

M. 59, cheesemonger, cho. 24 hours, 14 Aug. 191, Shoreditch.

F. 13, child of grocer, cho. 17 hours, 13 Aug. 57, Shoreditch.

M. 39, undertaker, cho. 13 hours, 14 Aug. 8, Boundary street.

F. 37, W. of butcher, cho. 30 hours, 15 Aug. 5, Holywell lane.

F. 50, W. of journeyman tallow chandler, cho. 12 hours, 13 Aug. 44, Clifton street.

M. 38, builder, cho. 3 days, 15 Aug. 11, New Inn yard.

F. 12, Da. of builder, cho. 3 days, 16 Aug. 11, New Inn yard.

M. 3, Son of journeyman chair maker, cho. 3 days, 15 Aug. 4, York place, New Inn, Broadway.

F. 36, W. of journeyman chair maker, cho. 9 hours, 12 Aug. 4, York place, New Inn, Broadway.

F. 24, W. of journeyman carver, cho. 5 days, 15 Aug. 3, Boundary place.

M. 29, waiter, cho. 2 days, 15 Aug. 10, Paul street.

F. 49, Wid., late husband's trade unknown, cho. 24 hours, 17 Aug. 4, Holywell place.

F. 26, Spinster, chronic disease of the mesenteric glands, 2 years, cho. 24 hours, 15 Aug. 4, Holywell place.

F. 55, W. of sieve manufacturer, cho. 16 hours, 16 Aug. 7, New Inn street.

F. 75, Wid. of coach spring maker, cho. 3 days, 15 Aug. 192, Church street.

M. 44, tailor, cho. 25 hours, 14 Aug. 33, New Inn yard.

F. 68, Wid. of bricklayer, cho. 12 hours, 14 Aug. 6, New Inn, Broadway.

M. 55, journeyman cabinet maker, cho. 24 hours, 17 Aug. 3, Providence place.

M. 6, Son of chimney sweep, cho. 17 hours, 16 Aug. 1, Jane Shore court.

M. 5, Son of news vender, diarrhoea, cho. 12 hours, 16 Aug. 8, Bartlett's court.

F. 1, Da. of sawyer, diarrhoea, 2 days, cho. 14 hours, 15 Aug. 16, Reliance square.

F. 4, Da. of sawyer, cho. 2 days, 17 Aug. 16, Reliance square.

M. 36, shoe manufacturer, cho. consecutive fever, typhoid, 16 Aug. 191, Shoreditch.

#### 70—St. Leonard's.

F. 56, W. of smith, diarrhoea, 12 hours, cho. 32 hours, 15 Aug. 6, Norfolk street, Curtain road.

F. 21, W. of sawyer, cho. 25 hours, 13 Aug. 7, Norfolk street, Curtain road.

F. 58, W. of tailor, cho. 14 hours, 16 Aug. 32, Huntingdon street, Kingsland road.

M. 33, shoemaker, cho. 2 days, exhaustion, 2 days, 18 Aug. 5, Pearce's court, Bateman's row.

M. 28, brass turner, cho. 24 hours, 16 Aug. 3, Norfolk gardens, Curtain road.

F. 53, W. of hawker, cho. 12 hours, 13 Aug. 2, Crooked Billet yard, Kingsland road. A place filled with dirt, and the most extreme of poverty and wretchedness.

F. 39, W. of master brush maker, cho. 10 hours, 12 Aug. 153, High street. In the rear of this house is a slaughter house, and a very filthy court, of miserable hovels, and wretched inhabitants, all in a bad state from dirt and effluvia.

M. 16, apprentice to haberdasher, cho. 18 hours, 14 Aug. 112, High street.

F. 5, Da. of bedstead maker, diarrhoea, 2 days, 14 Aug. 48, Paul street.

M. 8, Son of shoemaker, cho. second attack, 12 hours, 15 Aug. 6, Norfolk place, Curtain road.

F. 51, W. of chairmaker, diarrhoea, 13 hours, cho. 30 hours, 14 Aug. 24, Norfolk place, Curtain road.

M. 2, Son of japanner, diarrhoea and convulsions, 48 hours, 14 Aug. 14, Bateman's row.

F. 33, W. of gas fitter, cho. 24 hours, 14 Aug. 30, Norfolk place, Curtain road.

F. 40, Wid. of policeman, cho. 12 hours, 14 Aug. 6, Sarah street, Kingsland road.

F. 56, W. of Greenwich pensioner, cho. 21 hours, 16 Aug. French alley. Situated in the rear of 153, High Street.

F. 75, Wid. of police officer, cho. 19 hours, 17 Aug. 4, Henry place, Hoxton Town.

M. 6, Son of tailor, cho. 10 hours, 12 Aug. 17, Charlotte street, Old street road.

M. 37, pawnbroker's journeyman, cho. 12 hours, 12 Aug. 5, Norfolk street, Curtain road. Here is a very noxious cesspool, for the use of 3 or 4 houses; it has been a subject of great complaint by the parochial clergy in visiting this locality, and several deaths have occurred.

F. 63, W. of journeyman currier, cho. 13 hours, 13 Aug. 8, Little Norfolk place, Curtain road. Drainage and sewerage very bad.

M. 26, coachmaker's journeyman, cho. 11 hours, 13 Aug. 76, Paul street.

M. 11, Son of footman, diarrhoea, 3 days, cho. 1 day, 13 Aug. 4, Bateman's row.

M. 36, bone polisher, cho. 10 hours, 12 Aug. 1, Suffolk place, Bateman's row.

M. 10, Son of labourer, cho. 12 hours, 13 Aug. 2, Norfolk place, Curtain road.

F. 24, domestic servant, cho. 24 hours, 13 Aug. 152, High street.

F. 35, W. of sawyer, diarrhoea, 2 days, cho. 22 hours, 13 Aug. 29, Norfolk place, Bateman's row.

M. 3, Son of tailor, cho. 15 hours, 13 Aug. 2, Luke street, Curtain road.

#### 71—Haggerstone, East.

F. 50, W. of shoemaker, cho. 24 hours, 9 Aug. 3, Waterloo place. This house has been crowded and very unclean, but the Irish tenants have left, and the landlord is having it cleansed. It is close to Talavera place open sewer, and has very bad surface drainage. She had attended her son-in-law, who died of cholera, and will be returned in Wilmer gardens, Haggerstone, West, this week.

#### 72—Haggerstone, West.

F. 16, servant, cho. 12 hours, 13 Aug. 23, Eli street, Pearson street. House well drained, and sewer through the street; dry, open, and airy.

F. 34, W. of journeyman cabinet-maker, cho. 18 hours, 13 Aug. 3, Windmill square, Canal road. All the rooms on the ground; very damp; privies close to the doors, and no drainage whatever.

F. 9, Da. of journeyman cabinet-maker, cho. 3 days, 13 Aug. 3, Windmill square, Canal road. Same as above.

M. 38, labourer, cho. 27 hours, 14 Aug. 13, York row, Kingsland road. The houses in this row consist of 2 rooms, 1 over the other, very small and damp; smells from the privies in front at times very bad.

M. 31, packer in the City, cho. 12 hours, 13 Aug. 7, William street, Canal road. Drainage into cesspools; and that has been stopped for some time.

M. 6 months, Son of house-painter, diarrhoea, 7 days, from teething, 10 Aug. 7, Nottingham place, Pearson street.

M. 9, Son of labourer, cho. 14 hours, 14 Aug. 13, Edward street, Whitmore road. Houses in this street not drained.

M. 8 months, Son of porter, cho. 24 hours, 16 Aug. 25, Mary street, Kingsland road. Houses very close, and in general over-crowded; stench from the privies, which are close to the houses, very offensive.

M. 3, Son of labourer, cho. 24 hours, 16 Aug. 5, Union row, Essex street. Low dirty houses, laying 4 or 5 feet below the street; no drainage.

F. 48, W. of servant, cho. 19 hours, 15 Aug. 14, Whitmore road.

M. 44, assistant at a stay warehouse in the city, cho. 66 hours, 88, Brunswick street, 17 Aug.

F. 17, Da. of lime merchant, cho. 5 days, 17 Aug. 18, Canal-road. No drainage.

M. 3, Son of a packer, (deceased) cho. 4 days, 7, William street, Canal road, 17 Aug.

The 15 following cases occurred in SHOREDITCH WORKHOUSE:—

M. 60, journeyman shoemaker, cho. 11 hours, 11 Aug. brought from No. 2, Windmill square, Canal road.

F. 9, Da. of hawker, cho. 5½ hours, brought from No. 2, Windmill square, Canal road.

M. 79, formerly bricklayer, inmate of the Workhouse, diarrhoea 24 hours, 12 Aug.

F. 65, Wid. of journeyman's clerk, cho. 9 hours, 13 Aug.; taken ill in the street.

M. 8, Son of journeyman cabinet maker, cho. 20 hours, 14 Aug. brought from 3, Windmill square, Canal road.

F. 64, Spinster, inmate of the Workhouse, cho. 11 hours, 14 Aug.

F. 90, Wid. inmate of the Workhouse, cho. 17 hours, 14 Aug.

M. 50, cabinet maker, inmate of the Workhouse, cho. 11 hours, 14 Aug.

F. 41, Spinster, inmate of the Workhouse, cho. 20 hours, 14 Aug.

F. 79, Spinster, inmate of the Workhouse, diarrhoea 10 hours, 15 Aug.

F. 81, Wid. of school master, inmate of the Workhouse, cho. 24 hours, 15 Aug.

M. 75, formerly a sawyer, inmate of the Workhouse, cho. 14 hours, 16 Aug.

F. 80, Wid. inmate of the Workhouse, diarrhoea 22 hours, cho. 8 hours, 16 Aug.

F. 68, Wid. inmate of the Workhouse, cho. 22 hours, 17 Aug.

F. 85, Wid. inmate of the Workhouse, cho. 12 hours, 17 Aug.

#### 73—BETHNAL GREEN; The Green.

M. 4, Son of horse hair weaver, cho. 15 hours, 12 Aug. Wisker's gardens. No drainage.

F. 84, Wid. of ropemaker, cho. 16 hours, 10 Aug. 3, Bayste terrace. No drainage.

The 3 following cases occurred in the WORKHOUSE:—

F. 33, W. of weaver, cho. 4 days, 16 Aug. from Turville street.

M. 36, weaver, cho. 14 hours, 16 Aug. from Swan court, Swan street.

M. 32, weaver, cho. 22 hours, 17 Aug. from Turville street.

#### 74—Church.

F. 4, Da. of weaver, cho. 14 hours, 12 Aug. 3, Daniel street. House low, ventilation bad.



\* F. 36, W. of a sadler, cho. 7 hours, 12 Aug. 90, Ward's row, otherwise 90, Bethnal Green road.

\* M. under 1, Son of a splint cutter, otherwise a lucifer match cutter, diarrhoea, convulsions 1 month, 13 Aug. 71, Church street.

M. 56, sawyer, cho. 8 days, 11 Aug. 4, South street. Small ill-ventilated house, without drainage.

M. 78, weaver, diarrhoea 1 day, cho. collapse, 1 day, 28, Pollard row.

\* F. 37, W. of type founder, cho. 16 hours, 124, Bethnal Green road.

M. 18, labourer, cho. 36 hours, 2, Punderson's gardens. The house low and dirty, built on the ground, the floor 1 foot below the surface of the road which is a wide court, and before the houses constantly is a useless channel of stagnant water and vegetable matter.

M. under 1, Son of a painter, cho. 3 days, 10, North Conduit street.

\* Church street is a continuation of the Bethnal Green road into Shoreditch, entirely without drainage. In Church street the chamber slops are cast into the road. In Bethnal Green road the only means of getting rid of the water is by cesspools, of which there is an abundance in a very small place. Typhus and scarlatina is becoming more prevalent, having registered 2 cases of the latter yesterday.

75 ————— Town.

M. 61, coach lace weaver, cho. 10 hours, 12 Aug. 4, Sherwood place. Drainage bad.

M. 31, master baker, diarrhoea 6 days, cho. 12 Aug. 179, Church st.

M. 35, weaver, cho. 18 hours, 12 Aug. 1, Little Anchor street.

F. 38, W. of master greengrocer, cho. 36 hours, 11 Aug. 138, Brick lane.

M. 52, weaver, cho. 17 hours, 13 Aug. 39, Bacon street.

F. 50, Wid. of weaver, cho. 3 days, 12 Aug. 51, Sclater street. Houses densely populated.

F. 16, Da. of weaver, cho. 21 hours, 13 Aug. 5, Christopher street, Mount street.

M. 30, sawyer, cho. 7½ hours, 13 Aug. 67, Mount street. Drainage bad.

M. 54, scale maker, cho. 12 hours, 13 Aug. 3, Nelson street, Mount street. Drainage bad.

F. 31, milliner, cho. 14 hours, 13 Aug. 42, Church street.

M. 19, tailor, cho. 16 hours, 12 Aug. 2, James street, Church street.

M. 22, weaver, cho. 36 hours, 11 Aug. 7, Lenham buildings, Mount street. A confined court at the back of the street.

M. 23, weaver, cho. 36 hours, 14 Aug. 115, Brick-lane.

F. 26, W. of journeyman baker, cho. 85 hours, 11 Aug. 30, Thomas street.

M. 1, Son of master baker, cho. 36 hours, 14 Aug. 162, Church street.

M. 25, carver, cho. 11 hours, 12 Aug. 12, New Church street.

M. 41, labourer, diarrhoea some days, cho. collapse 10 hours, 13 Aug. 3, Derbyshire street.

M. 1, Son of weaver, diarrhoea 3 weeks, convulsions, 15 Aug. 1, Swan-court. Court in a bad, dirty state, but since has been thoroughly cleansed.

F. 38, W. of whitesmith, cho. 24 hours, 14 Aug. 1, Little York street. Houses densely populated.

M. 33, weaver, diarrhoea 3 or 4 days, cho. 9 hours, 13 Aug. 30, Church row.

M. 21, sawyer, cho. 12 hours, 13 Aug. 30, Church row.

F. 53, W. of weaver, cho. 16 hours, 14 Aug. 8, Little Anchor street.

M. 49, weaver, cho. 13 hours, 14 Aug. 2, Rose street. Houses badly ventilated.

M. 7, Son of weaver, cho. 13 hours, 13 Aug. 3, Rose street.

M. 37, weaver, diarrhoea 17 hours, cho. 11 Aug. 11, St. John street. Houses densely populated.

F. 63, W. of cordwainer, inflammation of the liver, diarrhoea, 11 Aug. 2, Hare street. Houses densely populated.

M. 3, Son of weaver, English cho. 3 weeks, Asiatic cho. 6 hours, 11 Aug. 24, Nelson street. Son of the next.

F. 27, W. of weaver, bilious cho. 16 days, typhus fever, 2½ days, 15 Aug. 24, Nelson street. Mother of the one above. House not over-crowded, drainage bad throughout the street. She had been consumptive some time.

M. 1, Son of weaver, English cho. 2½ days, Asiatic cho. 7½ hours, 17 Aug. 3, Rose street. Ventilation bad.

M. 16, Son of stage coachman, (deceased,) cho. 60 hours, 15 Aug. 17, Church street.

F. 6, Da. of weaver, diarrhoea, 1 week, 14 Aug. 21, St. John street.

F. 37, W. of weaver, cho. 24 hours, 14 Aug. 10, Tyssen street.

M. 37, weaver, cho. 16½ hours, 14 Aug. 10, Tyssen street. Man and wife.

F. 52, Wid. of bacon drier, cho. 10½ hours, 15 Aug. 67, Mount street. The mother of one before described. Drainage bad.

F. 13, Da. of harness maker and enterer, (deceased,) cho. 18 hours, 16 Aug. 3, Tyrell place, Tyssen street.

F. 26, W. of wood cutter, cho. 10 hours, 13 Aug. 2-Farthing hill. The husband of this woman is also dead of cholera, same day, but an Inquest has been held on him, and not registered. A narrow, confined place, and the house filthy, having a bad drain running under it.

M. 28, bed pillar carver, exhaustion from cho. 3 days, 17 Aug. 1, Nelson street. Drainage bad.

F. 52, W. of wood turner, cho. 28 hours, 17 Aug. 8, Tyssen street.

F. 27, W. of cabinet maker, cho. 12 hours, 16 Aug. 16, Peter street, Tyssen street.

M. 28, shopman at leather seller's, cho. 5 days, typhoid fever, 3 days, 17 Aug. 5, Peter street, Tyssen street.

F. 25, W. of weaver, cho. 18 hours, 16 Aug. 3, Tyssen street. Densely populated.

M. 21, weaver, cho. 24 hours, 17 Aug. 177, Church street.

F. 64, W. of chair maker, cho. 20 hours, 15 Aug. 5, Great York street.

M. 6, Son of weaver, cho. 23 hours, 17 Aug. 2, Rose street. Ventilation bad.

F. 12, Da. of weaver, cho. 24 hours, 15 Aug. 15, Little York street.

F. 9, Da. of weaver, cho. 12 hours, no qualified medical attendant, 17 Aug. 15, Sherwood place. Drainage bad.

M. 21, cigar maker, cho. 35 hours, 13 Aug. 43, Nelson street. Drainage bad in this street generally.

F. 40, W. of weaver, cho. 24 hours, 16 Aug. 1, Swan court. Court in a bad state, but has been thoroughly cleansed.

F. 32, W. of chair maker, cho. 30 hours, 16 Aug. 28, Nelson street.

M. 9, Son of lawyer's clerk, cho. 17 hours, 14 Aug. 27, Anchor street.

F. 52, W. of porter, cho. 5 days, 18 Aug. 1, Sherwood place. Drainage bad.

F. 26, W. of shopman, cho. 12 hours, 14 Aug. 7, Church street. Her master, a silk man, carrying on business at same house, but sleeping at Hackney, was attacked with cho. and died there, at Hackney.

F. 9, Da. of wood turner, cho. 9 hours; 14 Aug. 2, Patience street.

F. 48, Wid. of wood turner, cho. 24 hours, 16 Aug. 2, Patience street.

The 2 preceding cases were mother and daughter.

F. 4, Da. of wood turner, cho. 3 days, 15 Aug. 24, St. John street.

F. 6, Da. of tinman, diarrhoea, cho. 12 hours, 14 Aug. 9, Shackellwell street.

F. 58, Wid. of master carman, cho. 17 Aug. 4, Peter street, Tyssen street.

F. 32, Wid. of cloth worker, cho. 24 hours, 18 Aug. 16, Bacon street.

76 ————— Hackney-road.

M. 59, journeyman weaver, cho. 4 days, typhoid fever 2 days, 12 Aug. 9, Half Nichol street. A close street, ill cleansed, over crowded, and imperfectly drained.

F. 26, W. of weaver, cho. 13 hours, 12 Aug. 20, Vincent street. A close street, overcrowded, lying very low, and no proper drainage.

F. 29, W. of cordwainer, cho. 10 hours, 13 Aug. 61, Old Nichol street. A close overcrowded street, badly drained.

F. 4, Da. of cordwainer, cho. 7½ hours, 13 Aug. 61, Old Nichol street. Before described.

F. 39, W. of weaver, cho. 13 hours, 13 Aug. 2, Boundary street. A close, overcrowded, and ill cleansed street.

M. 31, warehouseman, cho. 14 hours, 13 Aug. 6, Strout's place. A very close and overcrowded street.

F. 36, W. of bookseller, cho. 25 hours, 13 Aug. 1, Orange court, Old Nichol st. A close and crowded court in a similar neighbourhood.

M. 28, journeyman pewterer, cho. 12 hours, 12 Aug. 65, Old Nichol st. Before described.

F. 39, W. of French polisher, cho. 24 hours, 12 Aug. 14, Vincent street. Before described.

M. 4, Son of hawker, cho. 9 hours, 13 Aug. 12, Vincent street. Before described.

F. 5, Da. of cordwainer, cho. 9 hours, 13 Aug. 2, Vincent st. Before described.

M. 38, porter, cho. 12½ hours, 14 Aug. 2, Nichol's row. An end street, running across Three Nichol street.

F. 7, Da. of turner, cho. 20 hours, 13 Aug. 57, Old Castle street. A close street and overcrowded neighbourhood.

M. 5, Son of journeyman turner, cho. 18 hours, 13 Aug. 57, Old Castle st. Before described.

F. 36, W. of butcher, cho. 12 hours, 12 Aug. 41, New Nichol street. Before described.

F. 8, Da. of weaver, cho. 12 hours, 12 Aug. 12, Half Nichol st. Before described.

F. 13, Da. of weaver, cho. 12 hours, 12 Aug. 2, Turville street. A close overcrowded and ill cleansed street; said to have good drainage.

F. 68, W. of plumber, cho. 19½ hours, 13 Aug. 5, Ann's place. No circumstance (known to me) which is unfavourable to health.

M. 46, journeyman chair maker, cho. 11 hours, 13 Aug. 9, New Nichol st. Before described.

M. 28, hawker, cho. 24 hours, 12 Aug. 1, Shepherd's court, Old Nichol street. A close and filthy court, in a crowded neighbourhood.

M. 33, journeyman cabinet maker, cho. 24 hours, 13 Aug. 3, Trafalgar street. A close overcrowded, ill cleansed, and ill drained street.

M. 32, journeyman mattress maker, cho. 15 hours, 13 Aug. 27, Old Nichol-street. Before described.

F. 1, Da. of servant, cho. 9 hours, 14 Aug. 22, Half Nichol street. Before described.

M. 46, journeyman comb maker, cho. 13 hours, 13 Aug. 19, Turville street. Before described.

M. 8, Son of journeyman cabinet maker, cho. 12 hours, 13 Aug. 3, Old Nichol street. Before described.

F. 48, W. of journeyman cordwainer, cho. 22 hours, 14 Aug. 1, Boundary street. Before described.

M. 1, Son of journeyman cabinet maker, cho. 13 hours, 11 Aug. 13, Vincent street. Before described.

M. 4, Son of beer seller, cho. 5 days, 12 Aug. 62, Old Nichol-street. Before described.

M. 27, journeyman doll maker, cho. 18 hours, 14 Aug. 5, Boundary street. Before described.

F. 61, W. of journeyman weaver, cho. 24 hours, 14 Aug. 4, Devonshire place, Old Nichol street. A very overcrowded court.

F. 56, Wid. of journeyman weaver, cho. 15 hours, 13 Aug. 28, Turville street. Before described.

M. 25, master trimming manufacturer, cho. 22 hours, 14 Aug. 10, New Nichol street. Before described.

M. 17, journeyman whitesmith, cho. 6 hours, 13 Aug. 9, Virginia row. A crowded ill cleansed street, in a dense neighbourhood.

F. 76, Wid. of journeyman weaver, diarrhoea 8 days, cho. 24 hours, 12 Aug. 5, Turville buildings. A filthy, close, and over crowded court.

M. 9, Son of journeyman blind maker, cho. 12 hours, 13 Aug. 12, Half Nichol street. Before described.

M. 11 months, son of warehouseman, cho. 2 days, exhaustion, 14 Aug. 28, Barnet street. No circumstance known to me inimical to health.

M. 40, journeyman weaver, English cho. 5 days, Asiatic cho. 11 hours, 13 Aug. 21, Half Nichol street. Before described.

M. 26, journeyman cordwainer, cho. 3 days, 15 Aug. 1, Cross street, Old Nichol street. Partaking the character of the last-named street.

F. 15, Da. of journeyman clock maker, cho. 18 hours, 14 Aug. 33, Turville street. Before described.

F. 52, W. of journeyman carpenter, cho. 30 hours, 15 Aug. 23, Cooper's gardens. A close crowded court.

M. 1, Son of coach painter, diarrhoea 7 days, cho. 60 hours, 13 Aug. 8, Gibraltar walk. A close and crowded street.

F. 61, Wid. of carpenter, cho. 19 hours, 14 Aug. New Nichol street. Before described. This house has no drainage but to a cesspool.

F. 11, Da. of tripe dresser, cho. 12 hours, 12 Aug. 3, Turville-street. Before described.

F. 14, Da. of tripe dresser, cho. 14 hours, 12 Aug. 3, Turville street. Before described.

F. 14, Da. of cowkeeper, cho. 10 hours, 13 Aug. 6, Nichol's row. Before described.

F. 37, W. of butler, cho. 25 hours, 16 Aug. 19, Queen's-place. A very close and crowded street.

F. 49, W. of tailor, cho. 9 hours, 12 Aug. 23, Turville street. Before described.

F. 13, Da. of chairmaker, cho. 11 hours, 16 Aug. 17, New Nichol street. Before described.

M. 1, Son of carpet manufacturer, cho. 18 hours, 13 Aug. 12, Nichol's row. Before described.

F. 31, W. of bookseller, phthisis, 1 month, diarrhoea 3 days; 15 Aug. 15, New Nichol street. Before described.

F. 39, Wid. of a japanner, pneumonia 6 months, cho. 2½ days, 15 Aug. 6, Half Nichol street. Before described.

M. 40, journeyman weaver, chronic diarrhoea 4 years, 17 Aug. 6, New Nichol street. Before described.

F. 53, W. of carpenter, diarrhoea 7 days, 16 Aug. 7, Crabtree row. A crowded street, not otherwise prejudicial to health.

M. 40, journeyman weaver, cho. 36 hours, 14 Aug. 5, Old Nichol street. Before described.

M. 34, journeyman butcher, cho. 12 hours, 16 Aug. 2, Boundary street. Before described.

M. 8, Son of hawker, cho. 20 hours, 14 Aug. 53, Old Nichol street. Before described.

M. 3, Son of beer seller, cho. 18 hours, 15 Aug. 40, Turville-street. Before described.

M. 48, master turner, cho. 10½ hours, 15 Aug. 51, Old Nichol street. Before described.

M. 47, hawker, cho. 19 hours, 15 Aug. 54, Old Nichol street. Before described.

M. 1, Son of trimming weaver, cho. 5 days, 18 Aug. 16, Half Nichol street. Before described.

## 77 WHITECHAPEL; Spitalfields.

M. 62, basket maker, cho. 16 hours, 14 Aug. 1, New court, Great Pearl street. Close crowded locality.

M. 3, Son of weaver, cho. 1 day, 14 Aug. 35, King street. Drainage very bad.

F. 14 months, Da. of carman, diarrhoea, 7 days, 14 Aug. Seven Star yard, Brick lane.

M. 9, Son of smith, cho. 24 hours, 16 Aug. 15, Great Pearl street.

F. 8, Da. of labourer, cho. 24 hours, 17 Aug. 12, Keate street. Crowded and badly drained.

M. 56, corn porter, cho. 5 days, 13 Aug. 15, Wilkes street. Crowded, unwholesome street, drainage bad.

F. 3, Da. of labourer, diarrhoea, not certified, 14 Aug. 8, Flower and Dean street. Above described.

M. 14, Son of labourer, cho. 20 hours, 14 Aug. 37, Flower and Dean street. Above described.

M. 8, Son of trimming maker, continued fever, 5 days, diarrhoea, 4 days, 14 Aug. 15, Quaker street.

M. 8, Son of weaver, cho. 11 hours, 14 Aug. 17 King street. Drainage very bad.

M. 4, Son of labourer, cho. 48 hours, 11 Aug. 8, Queen street.

F. 50, W. of labourer, cho. 20 hours, 14 Aug. 5, King street. Drainage very bad.

M. 5 months, Son of orange merchant, diarrhoea, 5 days, 11 Aug. 1, East street.

M. 6, Son of weaver, cho. 24 hours, 15 Aug. 34, King street. Drainage very bad.

M. 9, Son of weaver, cho. 64 hours, 16 Aug. 170, Brick lane.

## 78 ————— Artillery.

M. 10, Son of labourer, cho. 48 hours, 11 Aug. 64, Wheler street, Christchurch, Spitalfields. Next to a soap house; a crowded neighbourhood.

F. 5, Da. of clothes dealer, cho. 14 hours, 10 Aug. 5, Gun street, Old Artillery ground. No sewers in this Liberty.

F. 31, W. of cabinet maker, cho. 24 hours, 15 Aug. 64, Wheler street, Christchurch, Spitalfields.

F. 66, Wid. of cabinet maker, cho. 2 days, 15 Aug. 7, Cock alley, Norton Folgate. A crowded confined court.

## 79 ————— Mile End New Town.

F. 64, Wid. of pin maker, cho. 24 hours, 83, Church street.

M. 49, weaver, cho. 30 hours, 79, Church street.

F. 40, W. of weaver, cho. 36 hours, 1, Well street.

M. 4 months, Son of pastry cook, diarrhoea, 4 days, 58, Brick lane, Spitalfields.

F. 49, W. of labourer, diarrhoea, 7 days, 16, King street.—Inquest. Aggravated by a local nuisance which the parish authorities are about taking steps to remove.

F. 52, sudden from cho., 5, Spital street.—Inquest.

## 80 ————— Whitechapel North.

M. 38, labourer, cho. 26 hours, 12 Aug. 9, Easington buildings, Montague street. Close, and an intolerable stench from a public privy.



F. 66, Wid. of hatter, cho. 12 hours, 16 Aug. 128, High street.  
F. 8, Da. of green-grocer, cho. 18 hours, 14 Aug. 16, White's row, Whitechapel road. An offensive privy in the house, and no drainage.  
F. 60, Wid. of labourer, debility, diarrhoea, 5 days, 16 Aug. 1, John street, Whitechapel road. Street close.

The 8 following cases occurred in the WORKHOUSE:—

M. 21, foreign seaman, cho. 1 day, 11 Aug. brought from a vessel in the St. Katherine's dock.  
M. 21, foreign seaman, cho. 3 days, 12 Aug. brought from a vessel in the St. Katherine's dock.  
M. 11, destitute, cho. 12 hours, 15 Aug. brought from 3, Sawyer's buildings, Phoenix street, Spitalfields.  
F. 41, W. of weaver, cho. 3 days, 11 Aug. from 19, Wilks street, Spitalfields.  
F. 30, W. of labourer, cho. 3 days, 12 Aug. from 64, Wheeler street, Spitalfields.  
F. 44, Wid. of whitesmith, cho. 3 days, 14 Aug. from 7, Buckle street.  
F. 48, W. of trimmer, cho. 2 days, 15 Aug. from 15, Quaker street, Spitalfields.  
F. 41, Wid. of sailor, cho. 6 days, 13 Aug. brought from a coffee-shop in the High street, after 1 night's lodging.—Inquest.

#### 81—Whitechapel Church.

The following 6 cases occurred in LONDON HOSPITAL:—

M. 30, sailor, cho. 12 hours, from St. Katherine's Docks.  
M. unknown, sailor from Sweden, cho. 14 hours, from St. Katherine's Docks.  
M. 44, mariner, diarrhoea, 8 hours, cho. 32 hours, from St. Katherine's Docks.  
M. 31, sailor, cho. 12 hours, from St. Katherine's Docks.  
M. 40, smith, cho. 14 hours, from 12, Princes street, Mile End New Town.  
M. 5, Son of weaver, cho. 2 days, from Bethnal green.

#### 82—Goodman's Fields.

M. 48, labourer, cho. 12 hours, 19, Everard's place, Back Church lane. This place is open and well cleansed, and not over crowded with inhabitants.  
F. 1, Da. of police sergeant, diarrhoea, 24 hours, 19, Everard's place, Back Church lane.

#### 83—WHITECHAPEL; Aldgate.

M. 22, gun maker, cho. 9 hours, 9, Cartwright street, Rosemary lane. Bad drainage, close, over crowded by the lower order of Irish.  
F. 29, fruit seller, cho. 20 hours, 2, Cow yard, Blue Anchor yard. Filthy neighbourhood—deceased ate a great quantity of unripe fruit, and sat at her fruit stall in all weathers.  
F. 37, fruit seller, cho. 16 hours, 1, Beck's rents, Rosemary lane. Close, confined court.

F. 37, W. of sailor, cho. 28 hours, 1, Beck's rents, Rosemary lane. Same house.

F. 75, nurse, cho. 13 hours, 1, Dock street. Airy, clean, and not crowded.  
M. 19, Spanish sailor, diarrhoea 4 days, collapse 6 hours, 14, George street, Tower hill. Surface drainage in front of the house.

M. 1, Son of chimney sweep, cho. several days, 7, Swan court, Rosemary lane. Very close and dirty spot.

F. diarrhoea 2 weeks, convulsions 12 hours, 56, Cartwright square.  
M. 22, private in the Coldstream Guards, cho. 12 hours, HOSPITAL IN THE TOWER OF LONDON.

#### 84—ST. GEORGE IN THE EAST; St. Paul.

M. 59, corn and coal meter, cho. 12 hours, not certified, 13 Aug. 4, Sutton street, Commercial road. An open, airy street, one of the best in the parish.  
F. 8 months, Da. of coal backer, diarrhoea 4 days, 15 Aug. 12, Hardinge street. Not considered unhealthy.

M. 60, mariner, cho. 3 days, 12 Aug. 7, Catherine street. Not considered unhealthy.

F. 8, Da. of labourer, cho. 3 days, 15 Aug. 1, Phillip's street. The houses in this street are nearly buried by the Blackwall railway. The privy of an adjoining house overflowing the yard of this house, the owner of the former has been proceeded against. The second death from cho. in this house.

M. 50, mariner, cho. 21 hours, 15 Aug. 1, Chapman place. A close crowded place.

M. 5, Son of labourer, cho. 14 hours, 16 Aug. King's Arms gardens. The most unhealthy place in the district; many cases of cho. have occurred here, specially reported on by the coroner at inquests held by him some time since.

M. 20, labourer, cho. 49 hours, 13 Aug. 3, Bath terrace, removed from Crown court, King street. The place where the deceased was removed from is a dirty close court, crowded with Irish and the lower orders.

#### 85—St. Mary.

F. 30, Wid. of mariner, cho. 24 hours, 4, Ellen street. The husband of deceased died on the 9th instant, of cho. in same house. Street well-paved, cleansed, and drained. An open and public thoroughfare.

M. 71, coal dealer, cho. 17 hours, 5, James street, Cannon street road. Street paved, cleansed, and drained. Open and public thoroughfare.

M. 38, licensed victualler, cho. 10 hours, cerebral effusion  $\frac{1}{2}$  hour, "Red Lion," Breezer's hill, Ratcliff highway. Street paved, cleansed, and drained. Public thoroughfare, but in rather confined locality. Deceased did not apparently enjoy good health.

M. 2, Son of watchman, diarrhoea 1 week, 25, Middle Grove street. Street partially paved, but drainage imperfect for want of sewerage.

M. 5 weeks, Son of working sugar refiner, diarrhoea 3 days, cho. 3 days, 1, Christian street. Street a public thoroughfare, well paved, cleansed, and drained.

F. 25, W. of dock labourer, cho. 23 hours, 6, Pell street, Ratcliff highway. A narrow street, paved, cleansed and drained with surface drainage, but no underground sewerage. Daily supply of water.

M. 1, Son of dock labourer, diarrhoea, cho. 4 days, 4, Pell street, Ratcliff highway. Street before described.

#### 86—St. John.

M. 6, Son of coal whipper, cho. 9 hours, 12 Aug. 1, Queen street. This street is in a low, close neighbourhood, much improved in cleanliness since it has been repaved.

F. 3 months, Da. of general dealer, diarrhoea 6 days, convulsions, 16 Aug. 39, Old Gravel lane. This house is low, close and old.

M. 4, Son of shipwright, cho. 5 days, 16 Aug. 21, Wapping st. The medical attendant observes, "there is a stable in the rear of the premises which I consider an abominable nuisance."

F. 26, W. of a shipwright, cho. 7 days, typhus 4 days, 17 Aug. 21, Wapping st. Street before described.

The 2 following cases occurred in the WORKHOUSE:—

M. 63, glass cutter, cho. 12 Aug.  
M. 74, tailor, cho. 3 days, 13 Aug. I have reason to believe that this institution is kept in the best possible state of cleanliness and ventilation.

#### 87—STEPNEY; Limehouse.

M. 43, labourer, cho. 8 hours, 2, Mount pleasant.

F. 8, Da. of labourer, cho. 1 day, 56, Ropemaker's fields.

F. 29, W. of labourer, cho. 12 hours, 3, Five-Bell alley.

M. 40, labourer, cho. 3 days, 12, Nightingale buildings.

F. 22, Da. of mast maker, cho. 18 hours, 5, Rigman's rents

F. 72, Wid. of blacksmith, diarrhoea, 3, Salisbury place.

M. 1, Son of labourer, diarrhoea, 7 days, 29, Eastfield street.

M. 21, brass founder, cho. 6 hours, 4, New street.

M. 68, cooper, cho. 40 hours, 7, Copenhagen place.

M. 65, labourer, cho. 18 hours, 108, North street.

M. 5, Son of labourer, cho. 1 day, Smith alley.

M. 61, labourer, cho. 24 hours, 24, Ropemaker's fields.

M. 2 months, Son of butcher, cho. 3 days, 9, Three Colt street.

F. 72, Wid. of labourer, cho. 12 hours, 3, St. Anne street.

M. 64, blacksmith, cho. 4 days, 5, Gun lane.

M. 32, fishmonger, cho. 2 days, 5, Rigman's rents. Same house as F. 22.

#### 88—STEPNEY; Ratcliff.

F. 49, W. of boat builder, cho. 2, Green street. An open street, in best part of my district, well ventilated; state of house not known, but not overcrowded.

M. 52, master sail maker, cho. 10 hours, 9, York street, East. Same district as above, and same observation applies.

F. 23, Da. of a master ironmonger, cho. 3 days, typhus fever 9 days, 104, Broad street. An open street near the river, respectfully inhabited, not over crowded.

M. 75, gentleman, cho. 9 hours, 48, Totten street. In the most healthy place in my district; respectable houses, not over crowded, in front of Stepney Church yard.

F. 27, W. of working shipwright, cho. 45, Totten street. Crowded house; at back of house an open space, where refuse is thrown by trespassers.

F. 85, W. of officer in customs, diarrhoea 3 weeks, Parnham terrace. A public house in a tolerable neighbourhood; all new houses.

F. 64, Wid. of master mariner, cho. 1, Painter's rents. A court running from the main street, close, dirty, and likely to produce disease.

M. 39, clerk at a wharf, diarrhoea 2 days, cho. 11 hours, at a wharf adjoining River Thames.

F. 2, Da. of a mariner, cho. 11, George court. Very close, densely inhabited by lower classes, not cleanly.

M. 18, sea apprentice, cho. 9 hours, on board a vessel in River Thames.

M. 33, labourer, cho. 18 hours, 7, Stone Stairs court. Dirty place, closely over crowded, and unfavourable to health.

#### 89—Shadwell.

F. 7, Da. of labourer, diarrhoea 2 days, cho. 12 hours, 11 Aug. 8, Upper Well alley, Wapping. House very dirty and over crowded.

M. 2, Son of labourer, measles 14 days, diarrhoea 12 days, 11 Aug. 8, Upper Well alley, Wapping.

M. 19, cabinet maker, cho. 14 hours, 14 Aug. 34, Spring street.

F. 63, W. of engineer, cho. 33 hours, 17 Aug. 24, St. James's terrace.

F. 4 months, Da. of carpenter, diarrhoea 7 days, exhaustion, 16 Aug. 35, Strathmore terrace.

M. 9, Son of tailor, diarrhoea 1 day, cho. 12 hours, 15 Aug. 18, St. James's terrace.

The two following cases occurred in WAPPING WORKHOUSE:—

F. 67, Wid. cho. 7 days, 11 Aug.

F. 3 days, Da. of labourer, diarrhoea, 14 Aug.

#### 90—Mile End Old Town, Upper.

M. 21, labourer, cho. 14 hours, 4, New street. This is the same street in which several deaths from cholera are returned this week. I consider it the very worst street in my district.

M. 24, gunmaker, cho. 24 hours, 4, New street. Same house.

F. 22, servant, cho. 14 hours, vomiting and purging 11 hours, cramp and collapse 7 hours, 4, Horsley's buildings. I understand from a credible informant that this court (in which there are 13 houses) is next to a yard where they mix night soil with cow dung, &c., for manure, and that there had not been any water on, in the court for 7 days.

M. 72, out of business, cho. 12 hours, 4, Horsley's buildings.

F. 40, W. of labourer, cho. 9 hours, 9, New street.

F. 64, W. of dock labourer, cho. 24 hours, 2, Fair street.

F. 9, Da. of cabinet maker, cho. 12 hours, 21, Bermuda street.

F. 47, W. of coach painter, diarrhoea 3 days, cho. 32, Turner-street.

M. 13, Son of porter, cho. 24 hours, 10, New street.

F. 36, W. of porter, cho. 36 hours. Same house.

F. 4, Da. of porter, cho. 3 days. Same house.

F. 48, Wid. of millwright, cho. 7 hours, 4, Plummer's row.

F. 82, Wid. of Surveyor in East India House, cho. 14 hours, 4, Princes-street.

M. 1, Son of box maker, cho. 15 hours, 16, Arbor place.

M. 44, labourer, cho. 59 hours, 8, New square. This square leads into New street, and informant stated that there are 10 houses in the square with only one water butt to supply the whole.

F. 51, Wid. of Custom House Officer, cho. 11 hours, 2, Davenport street.

The four following cases occurred in DEACON'S FARM HOUSE, Stepney green.

F. 75, Wid., (inmate), general debility several years, cho. 3 days.

M. 78, gatekeeper, debility several years, cho. 4 days.

M. 59, Widower, (inmate), general debility several months, cho. 15 hours.

F. 77, Wid., (inmate), general debility and decay several years, cho. 24 hours.

#### 91—Mile End Old Town, Lower.

F. 36, W. of coal meter, cho. 11 hours, 20, Washington street.

M. 35, labourer, cho. 18 hours, 18, Mapp's row.

The following 6 cases occurred in the WORKHOUSE:—

M. 69, cooper, diarrhoea.

M. 86, labourer, cho.

M. 89, labourer, cho.

F. 56, W. of chimney sweep, cho.

M. 60, engineer, cho.

M. 65, blacksmith, diarrhoea.

#### 92 POPLAR; Poplar.

M. 25, stoker, cho. 26 hours, 12 Aug. 1, Ebenezer place, Isle of Dogs. Very open situation, being the Isle of Dogs, or Poplar marsh.

F. 2 weeks, child of ship joiner, diarrhoea, 12 Aug. 20, Crisp street. Wide, open street.

F. 36, Spinster, cho. 32 hours, 12 Aug. 27, Ferry road, Mill Wall. Wide, open street.

M. 56, mariner, cho. 12 hours, 14 Aug. on board the Beethoven, lying in the West India Export Dock.

F. 5, child of sawyer, cho. 24 hours, 14 Aug. 1, Surrey place, west, Bow lane.

M. 6 months, child of mariner, diarrhoea, 13 Aug. 1, Elizabeth place, Grundy street.

M. 11, child of warehouseman, cho. 20 hours, 14 Aug. 2, Ferry row, Isle of Dogs. Emmet street. Facing river Thames.

F. 80, W. of barge builder, old age, diarrhoea, 3 days, 15 Aug. Thames place.

The 7 following cases occurred in the WORKHOUSE INFIRMARY, North street:—

M. 53, labourer, cho. 4 days, 13 Aug.

M. 24, mariner, cho. 11 hours, 14 Aug. This case was brought from the West India Docks.

M. 74, labourer, cho. 17 hours, 14 Aug. Brought from the Union Workhouse.

M. 46, labourer, cho. 6 days, gastritis, 3 days, 16 Aug.

M. 60, bargeman, cho. 11 hours, 16 Aug. This case also brought from West India Dock.

M. 87, mariner, cho. 30 hours, 16 Aug. Brought from Union Workhouse, Poplar.

M. 36, mariner, cho. 70 hours, 17 Aug. Brought from a foreign vessel lying in the West India Export Dock.

#### 93—Bow.

M. 3, Son of musician, cho. 14 hours, 13, Orchard-street, Bromley. Father at sea: left wife and 4 children to subsist upon 18s. a month, 9s. of which is paid for rent. In the greatest destitution, subsisting upon potatoes alone for several days. Well-ventilated and drained.

F. 46, W. of labourer, cho. 3 days, typhus, 4 days, Henry street, Bromley. The husband in good employ; habits dirty; good drainage; street close. Several deaths in this street from cholera.

F. 2, Da. of labourer, cho. 30 hours, Grace's lane, Bromley. Very poor; dirty neighbourhood.

M. 1, Son of printer, diarrhoea, 3 weeks, cramps, 24 hours, 4, High-street, Bromley. Well-ventilated and drained.

F. 10 months, Da. of chemist, diarrhoea, 3 days, cho. 2 days, 12, Orchard street, Bromley. Father in good employ. Well-ventilated and drained.

M. 53, policeman, diarrhoea, 3 weeks, cho. 24 hours, 3, Randall street, Bromley. Well-ventilated and drained.

#### 94—ST. SAVIOUR, SOUTHWARK; St. Saviour.

F. 2, Da. of journeyman hatter, cho. 12 hours, 11 Aug. 9, Norfolk street.

F. 4, Da. of journeyman hatter, cho. 13 hours, 11 Aug. 9, Norfolk street.

M. 55, fisherman, cho. 23 hours, 13 Aug. 7, White Hind alley.

F. 38, W. of labourer, cho. 2 days, consecutive fever, 6 days, 12 Aug. 5, Moss alley.



M. 2, Son of journeyman cooper, cho. 12 hours, 12 Aug. 23, Pitt's place.  
M. 6, Son of journeyman sawyer, cho. 12 hours, 11 Aug. 17, Russell place.  
There are about 22 houses in this place: it is not a thoroughfare, but terminates with an open sewer; 6 or 7 deaths from cholera have taken place there this month, and all the inhabitants have been attacked, so I am informed, at least the greater portion of them, with either cholera or diarrhoea. I have marked the main or open streets thus \*—all the others are courts and alleys, close and confined places, and inhabited by the working and poorer classes.—(Registrar.)  
F. 54, W. of journeyman painter, cho. 16 hours, 11 Aug. 4, Worcester street.  
F. 37, W. of journeyman tailor, cho. 12 hours, 12 Aug. 27, Emerson street.  
F. 37, W. of master grocer, diarrhoea, 6 days, 12 Aug. 1, Worcester street.  
F. 1, Da. of labourer, teething, diarrhoea, 1 week, 12 Aug. 1, Dalton's buildings.  
M. 24, labourer, cho. 12 hours, 12 Aug. 4, Primrose alley.  
M. 13, Son of journeyman carver and gilder, cho. 15 hours, 12 Aug. 4, Russell place.  
F. 18, Da. of master shoemaker, cho. 24 hours, 15 Aug. 6, Park street.\*  
M. 32, journeyman confectioner, cho. 20 hours, 15 Aug. 10, Grove.  
M. 7, Son of journeyman iron founder, cho. 12 hours, 12 Aug. 23, Ewer street.  
F. 54, W. of journeyman shoemaker, cho. 20 hours, 15 Aug. 57, Red Cross street.\*  
M. 53, journeyman boiler maker, cho. 122 hours, 15 Aug. 51, Castle street.\*  
F. 29, Wid. of journeyman boiler maker, cho. 4 days, 14 Aug. 13, Grove.  
F. 67, Wid. of labourer, diarrhoea, 3 days, cho. 40 hours, 13 Aug. 6, Wild's buildings.  
M. 51, bacon drier, diarrhoea, cho. 13 hours, 15 Aug. 61, Holland street.  
F. 44, W. of labourer, diarrhoea, 5 days, cho. 24 hours, 16 Aug. 48, Gravel lane.  
F. 19, Da. of journeyman blacksmith, cho. 12 hours, 14 Aug. 5, Grove.  
F. 29, W. of labourer, cho. 2 days, consecutive fever 5 days, 16 Aug. 8, Russell place.  
F. 26, W. of labourer, cho. 10 hours, 17 Aug. 11, Wagstaff buildings.  
F. 22, W. of journeyman bricklayer, cho. 11 hours, 16 Aug. 58, Redcross street.\*  
M. 33, groom, cho. 2 days, typhus 2 days, 16 Aug. 2, Hamer's court.  
M. 47, journeyman pawnbroker, cho. 18 hours, 16 Aug. 6, Red Lion street.\*  
F. 30, Spinster, cho. 25 hours, 16 Aug. 24, Red Cross street.\*  
F. 8 months, Da. of labourer, cho. 3½ days, 17 Aug. 2, Dalton's gateway.  
F. 22, tailor, cho. 21 hours, 17 Aug. 6, Cottage place.  
F. 29, W. of journeyman cheesemonger, cho. 12 hours, 16 Aug. 5, Park street.\*  
F. 3, Da. of master cheesemonger, cho. 20 hours, 17 Aug. 5, Park street; same house.  
M. 25, ostler, cho. 17 hours, 17 Aug. Fox, Castle street.\*  
95 ————— Christchurch.  
F. 10, Da. of labourer, cho. 24 hours, fever 4 days, 53, Collingwood street.  
F. 54, Wid. cho. 21 hours, 12, Queen's Arms court.  
F. 72, W. of watch spring maker, cho. 24 hours, 41½, Blackfriars road.  
M. 2½, Son of hawker, cho. 72 hours, 2, Bull stairs.  
F. 27, Spinster, cho. 18 hours, 182, Blackfriars road.  
M. 72, labourer, cho. 12 hours, 26, Surrey row.  
F. 48, W. of clerk, cho. 53 hours, 60, Hatfield street.  
F. 30, W. of portmanteau maker, cho. 48 hours, convulsive fever 5 days, 50, Collingwood street.  
F. 1, Da. of millwright, cho. 4 days, convulsions 6 hours, 13, Jane street.  
M. 36, bookbinder, cho. 10 hours, 19, John street.  
M. 26, tailor, cho. 20 hours, 53, Collingwood street.  
F. 28, W. of rocking horse maker, cho. 20 hours, 9, Marlborough street.  
M. 33, hatter, cho. 48 hours, fever 4 days, 20, Thurlow street.  
F. 3, Da. of brass finisher, cho. 4 days, 18, Holland street.  
F. 46, Wid. of carman, diarrhoea 3 days, cho. 8 hours, 26, Brunswick street.  
F. 8, Da. of labourer, cho. 12 hours, 18, Upper Ground street.  
M. 59, tailor, cho. 12 hours, 59, Broad wall.  
M. 35, blue maker, cho. 4 days, 3, Jane street.  
M. 4, Son of waiter, cho. 5 days, 4, Brunswick row.  
M. 61, deal porter, cho. 5½ hours, 2, Upper Ground place.  
F. 22, Spinster, cho. 3 days, 44, Stamford street.  
F. 26, Spinster, cho. 18 hours, 31, Stamford street.  
The 4 following cases occurred in the WORKHOUSE.  
F. 64, cho. 21 hours.  
F. 60, cho. 8 days.  
M. 72, carpenter, diarrhoea 8 days, cho. 4 days.  
F. 3, cho. 13 hours.  
96—ST. OLAVE, SOUTHWARK; St. Olave.  
M. 11, Son of labourer, cho. 26 hours, 12 Aug. 5, Greivson's rents, Webb street. This is a close court, and said to be ill-drained; several deaths have occurred there from cholera. I called on the parish medical attendant and told him of the state of the drains; he represented the matter to the Guardians; but I think nothing has been done.—(Registrar.)  
F. 40, W. of labourer, cho. 56 hours, 18 Aug. 14, Greivson's rents, Marble court.  
F. 44, W. of bathman, cho. 18 hours, 10 Aug. 10½, Broadway, St. Thomas.  
M. 8, Son of licensed victualler, cho. 12 hours, 12 Aug. 103, Tooley street.  
M. 44, master saddler, cho. 12 hours, 12 Aug. 20, Webb street.  
F. 8, Da. of warehouseman, cho. 9 hours, 13 Aug. 8, Robin Hood court, Tooley st.  
F. 60, fruit seller, diarrhoea, 4 days, cho. 3 days, 16 Aug. 8, Unicorn square, Tooley street.  
M. 7, Son of labourer, cho. 14 hours, consecutive fever, 2 days, 16 Aug. 1, Pitt's court, Green bank.  
F. 61, Wid. of coppersmith, diarrhoea, 1 month, chronic ulcers on the legs, 16 Aug. 6, Marble court. Cholera has been prevalent in this court and the neighbourhood.  
The 3 following cases occurred in Clinical Ward, ST. THOMAS'S HOSPITAL:  
M. 3, Son of hawker, cho. 13 Aug. from Queen street, Mint street, Borough.  
M. 42, labourer, cho. 15 Aug. from Rose and Crown court, Moorfields.  
M. 24, sailor, cho. 18 Aug. from Church street, Whitby, Yorkshire.  
97 ————— St. John, Horsleydown.  
F. 9, Da. of porter, cho. 16 hours, 30, College street.  
M. 21, lighterman, cho. 15 hours, 66, Gainsford street.  
F. 49, Wid. of railway porter, cho. 26 hours, 15, Parish street.  
F. 49, W. of gentleman's servant, cho. 4 days, symptomatic fever 3 days, 63, Gainsford street.  
F. 36, W. of mariner, diarrhoea 1 day, cho. 17½ hours, 2, Magdalen street.  
F. 50, W. of labourer, premonitory diarrhoea neglected, 18 hours, cho. 24 hours, 20, Back street.  
F. 64, Wid. cho. 24 hours, 3, Freeman's lane. Four persons have died of cholera in this house.  
F. 41, W. of mariner, cho. 14 hours, 1, Queen street. Had been annoyed by offensive smells from water closet.  
F. 2, Da. of watch maker, cho. 150, Tooley street.  
M. 2, Son of labourer, cho. 16 hours, 12, Herold's place.  
F. 49, W. of labourer, cho. 19 hours, 21, New street. Had had much sorrow previously. The street not very clean.  
M. 8, Son of labourer, cho. 1 day, 1, New lane.  
F. 39, W. of lighterman, cho. 30 hours, 4, Queen street.  
M. 50, labourer, diarrhoea 10 hours, cho. 9 hours, 3, Jaque's buildings, Vine yard.  
The following 4 cases occurred at the UNION WORKHOUSE:—  
F. 5, trade of father unknown, cho. 3 days.  
F. 20, household servant, cho. 10 hours. Removed from the house of Mr. Simmons, Surgeon, Tooley street.  
F. 71, Wid., debility, diarrhoea 1 week.  
F. 62, nurse at the workhouse, cho. 24 hours. Had had many sick persons to attend upon, some of cholera.  
98—BERMONDSEY; Leather-market.  
M. 16, Son of journeyman tanner, cho. 15, Goulston's buildings.  
F. 32, W. of brush maker, cho. 32 hours, 17, King street, Bermondsey New road. Thickly inhabited by a very poor and dirty class of people.  
M. 64, artist, cho. 2 weeks, 135, Long lane.  
F. 53, W. of waterman, cho. 60 hours, 1, Palmer's rents, Snow's fields.  
F. 40, Wid. of porter, cho. 12 hours, 2, West street, Nelson street.  
M. 27, mariner, cho. 9 hours, 3, Cundall's court, Tyer's gateway.  
F. 64, Wid. of cork cutter, cho. 16 hours, 21, Baalzeophon street, Long lane.

M. 19, journeyman tanner, son of butcher, (deceased), cho. 8 hours, 15, Aldred street, Bermondsey New road.  
F. 7, Da. of butcher, (deceased), cho. 12 hours, collapse 2 days. Same place.  
F. 22, Spinster, Da. of butcher, (deceased), cho. 8 hours. Same place. These 3 deaths occurred in one family. The street in which the house is situate is not close or over crowded, and I consider it a healthy part of my district.  
F. 76, Wid. of mariner, cho. 11 hours, 5, Ferguson's rents, Snow's fields. Thickly populated with very poor people.  
M. 8, Son of wool dealer, cho. 11 hours, 12, Grange road. Healthy situation.  
M. 36, journeyman tanner, diarrhoea, cho. 12 hours, 2, Alice street.  
M. 2, Son of labourer, diarrhoea 8 or 9 days, convulsions from dentition 4 hours, 1, Kirby street, Snow's fields. Thickly populated with the lowest and dirtiest order of people.  
F. 51, W. of solicitor's clerk, cho., 6, Chapel place, Long lane.  
F. 21, W. of drover, diarrhoea, neglected 1 day, cho. 19 hours, 1, Garden row, Snow's fields. Very close; inhabited by a very poor and dirty set of people.  
F. 26, Spinster, cho. 12 hours, 7, Green walk, Bermondsey New road.  
F. 1, Da. of labourer, diarrhoea 7 days, convulsions from dentition 3 days, 8, Lamb alley.  
F. 40, W. of engineer, cho. 20 hours, 28, Elim street.  
F. 29, W. of labourer, cho. 14 hours, Long lane.  
99. ————— St. Mary.  
F. 33, W. of shoemaker, diarrhoea, neglected 2 days, cho. 28 hours, 46, Crucifix lane. There is a number of pigs kept at the back of this house. The parish officers have already taken measures to compel the owner to remove them.  
M. 48, labourer, cho. 44 hours, 15, Bell court.  
M. 28, labourer, cho. 10½ hours, 18, Grange walk.  
F. 47, W. of shoemaker, cho. 20 hours, 4, George's place.  
F. 30, W. of traveller, diarrhoea, cho. 89, Great George street.  
F. 62, Wid. of labourer, cho. 4, Mellick place.  
M. 38, leather dresser, diarrhoea 38 hours, cho. 28 hours, 11, Pauline street.  
F. 25, W. of pork butcher, cho. 12 hours, 53, Bermondsey street.  
F. 30, W. of labouring tanner, cho. 3 days, collapse 6 days, 3, Ann's place, Grange walk.  
M. 69, fishmonger, cho. 18 hours, 36, Brunswick court.  
F. 44, W. of sailor, cho. 24 hours, 13, Grange walk.  
M. 16, Son of tanner, cho. 18 hours, Russell street.  
The 3 following cases occurred in the WORKHOUSE:—  
F. 34, W. of painter, congestive fever following cho.; ill for a fortnight, died in 12 hours after admission.  
F. 81, Wid., cho.  
M. 11 months, Son of sawyer, cho. died 12 hours after admission.  
100 ————— St. James.  
F. 37, W. of mariner, cho. 48 hours, typhus, 5 days, 14, West street. I attended several children in this house some months since with scarlatina maligna, and with typhus in others; 3 have died in the house of typhus within the last 9 months.  
M. 70, master rope maker, cho. typhus, 8 days, 4, Elizabeth terrace.  
F. 45, W. of labourer, cho. 26 hours, Bird's gardens. Two of this woman's children died of cholera last week, the husband is recovered.  
M. 70, carpenter, cho. 6, Wright's buildings.  
F. 38, W. of publican, cho. 15 hours, Marygold street. This certificate was given by a gentleman who denies the existence of Asiatic cholera in England, but it was an undoubted case of cholera.  
F. 5, Da. of labourer, cho. 5 days, Bird's gardens. Fourth death in this locality in 4 days.  
F. 65, Wid. of waterman, cho. 15, Printer's place.  
F. 6 months, inflammation of the lungs, no medical attendant. I am quite satisfied from the description of the symptoms that this child died of cholera.  
M. 18 months, Son of law stationer, cho. 12 hours, 6, Printer's place.  
M. 18 months, Son of mariner, chronic diarrhoea, 7 weeks, 4, Brewer's yard.  
M. 20, waterman, cho. 3 days, 4, James court. Third fatal case in this court, which is situate close to the abominable tidal ditch.  
M. 32, journeyman tanner, cho. 15 hours, 12, Wright's buildings.  
F. 10, Da. of journeyman leather dresser, diarrhoea, 14 days, apthæ, 5, Perseverance street. This child's mother, and also a lodger, died in the same house, of cholera, a few days before.  
M. 10, Son of labourer, cho. 12 hours, 4, Folly. Several cases of cholera have occurred within a few yards of this filthy spot, close to tidal ditch.  
F. 85, Wid. of tanner, cho. 18 hours, 15, Printer's place. This is the 4th case of cholera in same house in 10 days; 3 have proved fatal.  
M. 52, carpenter, diarrhoea, 24 hours, cho. 12 hours, 14, St. James's terrace.  
F. 61, Wid. of master mariner, diarrhoea, chronic hepatic disease, 4, New Church street.  
F. 19, Da. of deceased caulker, cho. 11 hours, 7, Mill Pond road.  
F. 74, Wid. of master mariner, cho. 2 days, 9, Drummond road.  
M. 49, clerk of works to commissioners of sewers, cho. 18 hours, Cottage-row. The deceased was engaged superintending the covering in of a sewer, about which he was so anxious, that he would not allow himself time to dine; with diarrhoea for two days, and an empty stomach, he continued to follow his occupation.  
F. 4, Da. of master cheesemonger, choleraic diarrhoea, 14 days, 3, Parker's row.  
F. 7, Da. of labourer, cho. 2 days, consecutive fever, 7 days, 11, Perseverance street. Several cases of cholera have occurred in this street.  
F. 10 days, Da. of labourer, purpura, cho. Arnold's place.  
101.—ST. GEORGE, SOUTHWARK; Kent-road.  
F. 29, W. of gas fitter, cho. 8 hours, 1, Pitt street.\*  
M. 7, Son of engine driver, cho. 28 hours, 2, Pitt street.\*  
M. 2 months, Son of bricklayer, diarrhoea 14 days, 10, Rephidim street. The inhabitants of this street complain of a bad ditch in the rear, from which arises a most intolerable odour.  
M. 55, labourer, diarrhoea, cho. 30 hours, 4, Hunter's place. Same complaint as above, being adjacent thereto.  
F. 1, Da. of labourer, cho. 7 days, 2, Noel's court. Habits of inhabitants very dirty, being of the very lowest class.  
F. 10, Da. of wheelwright, cho. 10 hours, 7, Surrey buildings.\*  
F. 11, Da. of hawker, cho. 11 hours, 25, Kent street.\*  
M. 8, Son of tin plate worker, cho. 14 hours, 63, Kent street.\*  
F. 4, Da. of bricklayer, cho. 9 hours, 11, Alfred place.\*  
M. 29, dyer, cho. 12 hours, 8, Noel street. See above.  
M. 6, Son of policeman, enteritis 16 days, cho. 20 hours, 64, Hunter street. Several deaths have taken place lately in this street and neighbourhood, which are ascribed by the inhabitants to the ditch noticed above.  
F. 59, W. of comb maker, diarrhoea 3 weeks, cho., 19 hours, 43, Henry street. The houses in Henry street contain 4 rooms each, and in most instances each room is occupied by a separate family.  
F. 42, Wid. of labourer, cho. 7 hours, 17, Chapel court.\*  
F. 34, W. of worsted manufacturer, cho. 24 hours, 2, Townsend street.\*  
F. 57, Wid. of fishing smack owner, cho. 23 hours, 15, Wilmott's buildings.\*  
M. 2, Son of carman, cho. 14 hours, 7, Layton grove.\*  
F. 28, single woman, cho. 3 days, 32, Swan place.\*  
F. 5, Da. of twine spinner, cho. 12 hours, 26, Henry street. See above.  
M. 11 months, Son of twine spinner, teething, cho. 2 days, 26, Henry street.  
F. 34, W. of stone mason, cho. 4 days, 25, Rephidim street. Before described.  
F. 36, W. of tanner, cho. 7 days, 29, Rephidim street. Before described.  
M. 36, gas fitter, fever 10 days, cho. 3 days, 1, Pitt street.\*  
M. 31, carpenter, cho. 7 hours, 6, Hunter street. Before described.  
F. 50, W. of shoemaker, cho. 12 hours, 4, Potier's place.\*  
F. 20, single woman, cho. 12 hours, 8, Rephidim street. Before described.  
F. 37, W. of labourer, cho. 16½ hours, 10, Noel's court. Before described.  
F. 4, Da. of mattress maker, cho. 12 hours, 19, George street.\*  
F. 23, single woman, cho. 16 hours, 5, Fox's buildings. A dirty court leading out of Kent street; houses and court in a very damp and filthy condition.  
M. 11, son of tanner, cho. 5 days, 1, Hunter's place. Before described.  
F. 7, Da. of carman, cho. 2 days, typhus fever 5 days, 5, George street.\*  
F. 36, W. of labourer, fever 3 days, cho. 3 days, 6, Brent's court.  
M. 60, labourer, cho. 12 hours, 3, Mason's buildings.\*  
M. 8, Son of single woman, cho. 20 hours, 6, Falcon court.  
F. 44, single woman, cho. 5 days, 2, John street.\*  
\* Nothing very objectionable can be urged against the localities marked \*; generally speaking they are small houses, inhabited by working people, not over crowded, and mostly well cleansed.



## 102—ST. GEORGE, SOUTHWARK; Borough Road.

- M. 64, marble polisher, cho. 13 hours, 2, Lower Grotto place, Southwark Bridge road.
- F. 23, Spinster, cho. 12 hours, 5, Little Suffolk street.
- M. 43, journeyman baker, cho. 16 hours, 1, Revel's row. This is the eighth death from cholera in Revel's row since the 20th July. The informants, in most cases, complain of the offensive smells arising from the drains.
- M. 42, labourer, cho. 24 hours, 8, King street, Union street.
- F. 34, W. of journeyman carpenter, cho. 10 hours, 8, King street, Union street. Sister to the above, resided at Camden town, came to see her brother, was taken ill, and died.
- M. 3, Son of journeyman shoemaker, cho. typhus, 16, Gun street, Friar street.
- M. 3, Son of journeyman whipmaker, cho., congestion of the brain, 12, Francis place, Friar street.
- F. 29, W. of groom, cho. 19 hours, 54, Surrey street. Cholera has proved fatal to 6 persons since the 29th July, in Little Surrey street. The deaths have taken place in houses within a short distance of each other, thus—2 in No. 46, 1 in No. 50, 1 in No. 54, 1 in No. 55, and 1 in No. 61.
- M. 46, journeyman wood cutter, cho. 13 hours, 3, Peter street, Southwark Bridge road.
- M. 49, master furrier and straw bonnet maker, cho. 14 hours, 3, Great Suffolk street.
- F. 39, W. of master furrier and straw bonnet maker, cho., 12 hours, 3, Great Suffolk street. This is wife to the preceding.
- M. 59, labourer, rice water purging, 24 hours, cho. 3 hours, 16, Mint street.
- M. 67, green grocer, cho. 18 hours, 1, Belvidere place.
- M. 47, journeyman bricklayer, cho. 12 hours, 5, King's place, King street.
- M. 4, Son of builder, cho. 8 hours, 11, Windsor place, Southwark bridge road. This death, and the one below, occurred in the same house within a short time of each other; both were children, one 4 years, the other 5½ years old, and the medical certificates represent both to have been ill 8 hours.
- M. 53, Son of boot maker, formerly a master, cho. 8 hours, 11, Windsor place, Southwark bridge road.
- M. 46, master horse slaughterman, cho. 35 hours, 22, Belvidere place, Southwark bridge road.
- M. 11, Son of master chimney sweeper, cho. 18 hours, 37, Green street, Friar st.
- M. 11, Son of shoemaker, deceased, cho. 13 hours, 5, Mason's buildings, Green street, Friar street.
- M. 24, carman, cho. 24 hours, 1, Minor place, King street.
- M. 5, Son of labourer, cho. 12, Wellington street, Blackfriars road.
- F. 36, W. of turner, cho. 83, Union street, Friar street. The informant stated, her husband was attending a fair in the country with hardware.
- F. 32, W. of master bookbinder, cho. 18 hours, 2, Lant street. The drainage of the house in which this death occurred, as well as some others in the immediate neighbourhood, are represented as very defective.
- The 2 following cases occurred in the WORKHOUSE, Mint street:—
- F. 40, hawker, cho.
- F. 71, charwoman, cho.

## 103—London Road.

- M. 6 months, Son of bookbinder, diarrhoea, 7 days, 35, Gray street, Webber st.
- F. 40, W. of tinman, cho. 8, Gaywood street.
- F. 46, W. of plater, cho. and debility, 4 days, 4, Garden row.
- F. 27, single woman, cho. 2 days, 13, Herbert's buildings, Waterloo road.
- M. 30, sawyer, cho. 24 hours, 19, Princess street.
- F. 35, servant, cho. 13 hours, 75, St. George's road.
- M. 70, floor-cloth printer, cho. 24 hours, 3, Charles street, Westminster road.
- F. 27, needle woman, cho. 12 hours, 36, Elliott's row.
- F. 25, single woman, cho. 14 hours, 10, Market street.
- M. 15, Son of carpenter, cho. 1 week, 37, Waterloo road.
- M. 9, Son of bricklayer, cho. 2 days, 10, Ann's place, Waterloo road.
- M. 2, Son of bricklayer, cho. 9 hours, 10, St. Ann's place, Waterloo road. Same house.
- F. 74, W. of wood seller, cho. 12 hours, 24, Marshall street.
- F. 1, Da. of house painter, cho. 1 day, 53, Duke street, Westminster road.
- M. 45, master tailor, cho. 36 hours, 23, Lambeth road.
- F. 66, Wid. of bricklayer, cho. 10 days, fever, 18, Duke street, Westminster road.

## 104—NEWINGTON; St. Mary.

- F. 68, Wid. of boot maker, cho. 18 hours, 17, Waterloo place.
- F. 59, Wid. of gentleman, cho. 11 days, 13, Church row.
- F. 65, gentleman, cho. 9 days, 16, Frederick place.
- M. 1, Son of publican, cho. 3 days, 1, Paragon cottages.
- F. 42, W. of iron founder, cho. 24 hours, 2, Gloucester row.
- M. 52, labourer, cho. 5 days, 3, Peacock street.
- F. 10, Da. of hatter, cho. 10 hours, 2, Church place.

## 105—St. Peter, Walworth.

- M. 11, Son of labourer, cho. 28 hours, 11 Aug. 2, Northampton buildings, Northampton place. Neighbourhood ill cleansed and over crowded.
- M. 35, house agent, cho. 18 hours, 9 Aug. 25, Bronti place, East street.
- F. 5 months, Da. of labourer, cho. 13 Aug. 13, New street, Camden street. Street very dirty, houses over crowded.
- F. 34, W. of tailor, cho. 14½ hours, 11 Aug. 8, Grantham place, Merrow street.
- M. 43, stone mason, cho. 10 hours, 12 Aug. 20, Eltham street, Lock's fields. No drainage.
- F. 29, Spinster, cho. 12 hours, 11 Aug. 33, James street, York street. No drainage, with a melter of fat at the bottom of the street.
- M. 9 months and 2 days, Son of shoemaker, diarrhoea 13 days, 10 Aug. 17, Pilgrim street, Walworth common.
- M. 42, omnibus proprietor, cho. diarrhoea 3 days, collapse 74 hours, 12 Aug. 12, Peacock terrace, Walworth.
- F. 6, Da. of bricklayer, scarlet fever followed by cho. and typhoid gastro enteritis, 11 Aug. 5, Hen and Chicken lane.
- F. 3, Da. of coach painter, cho. 5 days, 14 Aug. 31, King street, Old Kent road.
- F. 38, W. of shoemaker, cho. 21 hours, 11 Aug. 2, Clandon street, Walworth.
- F. 26, W. of labourer, cho. 13 hours, 13 Aug. 27, New street, Camden street.
- M. 34, wine merchant's clerk, cho. 13 Aug. Prior place, East street.
- M. 41, master baker, cho. diarrhoea 4 days, collapse 6 hours, 10 Aug. 8 Mount place, Walworth.
- M. 62, milkman, natural death, fever upon cho. 5 Aug. 13, Doctor street, Walworth common.—Inquest.
- M. 4, Son of dealer in artist's colours, deceased, cho. 12 Aug. 77, Hill street, Walworth.
- M. 10, Son of cabman, cho. 15 hours, 14 Aug. 128, Guildford street, Walworth. House crowded.
- F. 42, W. of cabman, cho. 44 hours, 14 Aug. 128, Guildford street, Walworth. As before described.
- F. 24, W. of plasterer, natural cholera, and not by violence, 11 Aug. 4, Adelaide place, Portland street.—p.m., inquest. Has an open ditch in front, having to pass over a bridge to the house.
- F. 35, Wid. of seaman, cho. 12 hours, 12 Aug. 5, George street, Trafalgar street.
- F. 7, Da. of plasterer (deceased), cho. 6 hours, 15 Aug. 15, Nelson's place, Lock's fields. Dirty neighbourhood—house crowded.
- F. 9, Da. of shoemaker, cho. 2 days, fever 5 days, 16 Aug. 12, Nelson's place, Lock's fields. Dirty neighbourhood—house crowded.
- F. 25, W. of hawker, cho. 10 hours, 15 Aug. 6, North street. House very much crowded. This person and her family had been there but a few days.
- F. 3 months, convulsions 24 hours, with severe diarrhoea, 16 Aug. 9, Nottingham place, East street. The person who was nursing this child is very clean, but complains of the drains being very full and causing very bad smells; the street is very dirty, and she assures me she frequently carries her slops into East street, which is some distance, rather than disturb the drain.—(Registrar.)
- M. 3, Son of engineer, cho. 12 hours, 16 Aug. 20, Clandon street.
- M. 2, Son of leather dresser, small pox 11 days, cho. 3 days, 16 Aug. 11½, Dean's buildings, North street.

The following 5 cases occurred in the WORKHOUSE, Walworth:—

- F. 35, Spinster, cho. 10 hours, 10 Aug. Inmate.
- M. 66, furrier, cho. 17 hours, 10 Aug. Inmate.
- F. 66, Spinster, severe diarrhoea 5 days, 11 Aug. Inmate.
- F. 75, Wid. cho. 42 hours, 12 Aug. Inmate.
- F. 78, single woman, cho. 36 hours, 14 Aug. Inmate.

## 106—NEWINGTON; Trinity, Newington.

- F. 2, Da. of shoemaker, diarrhoea, 3 days, cho. 2 days, coma 1 day, 14 Aug. 6, Portland place, Thomas street, New Kent road.
- M. 23, gas fitter, cho. 4 days, 17 Aug. 14, Devonshire street, Newington Causeway.
- M. 30, tailor, congestion of brain, cho. 18 Aug. 184, Kent street, Southwark.
- F. 61, W. of watch maker, cho. 11 Aug. 51, Newington Causeway.
- F. 47, Wid. of cooper, cho. 24 hours, 15 Aug. 46, Deverell street.
- M. 1, Son of hatter, cho. 9 hours, 15 Aug. 4, John street, Harper street.
- M. 21, porter, cho. 12 hours, 14 Aug. 6, Poplar row, New Kent road.
- F. 4, Da. of labourer, cho. 30 hours, 16 Aug. 9, Adam street, New Kent road.
- F. 30, W. of gilder, cho. 12 hours, 15 Aug. 18, Charles street, Harper street.
- F. 39, Wid. of rope spinner, cho. 24 hours, 1 Aug. 2, Sarah Ann street, Locksfields. This person was buried at Newington Church on the 2nd of Aug. without being registered, and no notice was given me of the burial, as required by the Registration Act. I discovered it by accident.
- M. 6, Son of sample collector, cho. 10 hours, 14 Aug. 15, Harpur street.
- F. 39, W. of porter, typhoid fever, cho. 4 days, 16 Aug. 2, Pipe makers' alley, Kent street.
- F. 60, W. of labourer, cho. 36 hours, 14 Aug. 5, Uxbridge place, Newington Causeway. This house is built on the edge of an open sewer.
- F. 9, Da. of waterman, cho. 12½ hours, 11 Aug. 1 Harmer's buildings, Ayliffe street. Near an open sewer.
- M. 32, corn chandler, cho. 11 Aug. 15, Swan street.
- M. 11, Son of carman, cho. 14 hours, 11 Aug. 1, Mercer's place, Trinity street.
- F. 35, W. of shoemaker, cho. 4 days, abortion, typhoid, gastro enteritis, 10 Aug. 13, Devonshire street, Newington causeway.
- M. 23, gentleman, diarrhoea 8 days, cho. 4 days, collapse 1 day, 11 Aug. 19, Union square.
- M. 17, print colourer, cho. 18 hours, 11 Aug. 68, St. Andrew's road.
- F. 9, Da. of cow keeper, cho. 7 days, consecutive fever, 10 Aug. 1, Braudon row, Newington causeway.
- F. 8, Da. of brush maker, cho. 8 days, 11 Aug. 26, Adam street, New Kent road.
- F. 2, Da. of hatter, diarrhoea, 10 Aug. 53, Deverell street.
- M. 34, coffee shop keeper, cho. 24 hours, 11 Aug. 45, Blackman street, Southwark.
- M. 20, carpenter, cho. 8 days, typhoid fever 6 days, 10 Aug. 33, Tiverton street, Newington causeway.
- M. 3, Son of fellmonger, cho. 12 hours, 11 Aug. 11, Poplar row, Lock's fields.
- M. 2, Son of labourer, cho. 13 Aug. 8, Swan court, Blackman street.
- M. 42, cutler, cho., 11 Aug. 19, St. Andrew's road. An open sewer runs behind this house.
- F. 39, W. of carpenter, cho. 12 hours, 13 Aug. 171, Great Dover road.
- M. 2, Son of blacksmith, cho. 12 hours, 12 Aug. King's place, Stone's end.
- F. 4, Da. of shoemaker, diarrhoea 7 days, meningitis, 6 days, 14 Aug. 37, Tiverton street, Newington causeway.
- M. 64, wheelwright, cho. 12 hours, 14 Aug. 2, Paragon cottages, Lock's fields.
- M. 62, fellowship porter, cho. 14 hours, 15 Aug. 3, Ayliffe street.
- M. 1, son of brace maker, diarrhoea 4 days, convulsions, 15 Aug. 3, Purim place, Tiverton street.

## 107—LAMBETH; Waterloo Road, (1st Part.)

- F. 4, Da. of shoe maker, cho. 13 hours, collapse 9 hours, 11 Aug. 36, Windmill row. Row ill cleansed and over crowded; filthy in the extreme.
- M. 6, Son of builder, cho. 19 hours, collapse 10 hours, 12 Aug. 37, Wootton street. Street badly drained.
- M. 20, labourer, cho. 14 hours, collapse 5 hours, 12 Aug. 24, Eaton street. The house is the corner of Windmill row. Before described.
- M. 84, artist, cho. 24 hours, 14 Aug. 20, Brad street. The end of Brad street where this death took place is ill cleansed, and frequently one mass of mud and water.
- M. 76, bit maker, diarrhoea, 12 Aug. 9, John street, Cornwall road.
- M. 29, labourer, cho. 50½ hours, collapse 14 hours, 13 Aug. 12, Little Windmill street. This street is at the back of Windmill row, and is equally filthy and dirty. They are both chiefly inhabited by Irish families and vendors of decayed fruit, fried fish, or vegetables, the effluvia from which affects the whole locality.
- M. 24, shoe maker, cho. 36 hours, collapse 12 hours, 13 Aug. 11, Windmill row. Before described.
- F. 1, Da. of carman, cho. 40 hours, 14 Aug. 30, Cornwall road.
- M. 30, deal porter, cho. 14 Aug. 19, John street, Cornwall road.
- F. 60, Wid. of baker, cho. 4 days, 15 Aug. 7, Roupell street. There have been several deaths from cho. in Roupell street, though the houses are all clean and inhabited by respectable families.
- F. 31, W. of labourer, cho. 4 days, fever 1 day, 15 Aug. 3, Victoria place, Broad-wall. This place is comprised of 10 or 12 houses built a few years ago, over and close to the sewer which forms the boundary at the back of Broadwall, into which the houses are drained. They are overcrowded, every room containing a family.
- M. 26, deal porter, cho. 17½ hours, collapse 12 hours, 14 Aug. 12, Little Windmill street. Before described. See above, M. 29.
- F. 20, single woman, cho. 7 days, typhus, 15 Aug. 5, New street.
- M. 3, Son of smith, scarlatina 4 days, cho. 4 days, 16 Aug. 5, New street.
- The last 2 deaths occurred in one house, and there have been several deaths from cho. lately in New street; the street is narrow and densely populated. The houses are inhabited chiefly by mechanics.
- M. 1, Son of carpenter, dentition 3 weeks, diarrhoea, 16 Aug. 49, Commercial rd.
- M. 5, Son of journeyman cooper, cho. 5 hours, 16 Aug. 36, New street. Before described.
- M. 27, journeyman tailor, cho., 16 Aug. 9, Salutation place, Cornwall road. The houses in Salutation place have no opening at the back; the rooms are small and close, ill cleansed, and over crowded.

## 108—Waterloo (2nd Part.)

- M. 1, Son of journeyman baker, diarrhoea 2 days, cho. 10 Aug. 21, Lambeth square. Lambeth square very clean and well drained; doctors, however, think it unhealthy from want of a draught of air through it.
- F. 4, Da. of labourer, cho. 8 hours, 13 Aug. 15, Harriet street. Ill cleansed, over crowded street.
- F. 2, Da. of labourer, cho. 48 hours, 11 Aug. 1, Granby place. Narrow street, ill cleansed, over crowded.
- M. 32, labourer, cho. 9 hours, 13 Aug. 37, Frances street, Westminster road. Filled with Irish, of very dirty habits, very much crowded.
- F. 27, W. of master baker, cho. 10 hours, 13 Aug. 80, Lower Marsh. Slaughter houses complained of.
- M. 37, equestrian, cho. 24 hours, 11 Aug. 12, Lambeth square. Before described.
- M. 3, Son of labourer, cho. 13 hours, 14 Aug. 23, Frances street, Westminster road. Before described.
- M. 31, policeman, cho. 16 hours, 13 Aug. 2, Thomas place, Gibson street. Narrow, confined, and over crowded.
- M. 8, Son of journeyman carpenter, cho. 21 hours, 13 Aug. 35, Gloucester street. A narrow, crowded street.
- M. 55, labourer, cho. and debility 5 days, 13 Aug. 6, William street.
- F. 8 months, Da. of labourer, diarrhoea, 10 days, 11 Aug. 20, Charles street. Over-crowded; drainage bad.
- M. 1, Son of commercial clerk, cho. 8 hours, 14 Aug. 26, Howley place.
- F. 27, unknown, cho. several hours, Aug. 14, 9, Griffin street.
- F. 5, Da. of labouring engineer, cho. 12 hours, 15 Aug. 33, Thomas street.
- F. 1, Da. of coach painter, cho. recovered, 4 days, dentition, convulsions, effusion on the brain, 8 days, 16 Aug. 22, Gloucester street. A narrow, crowded street.
- F. 23, wife of coal heaver, cho. 3 days, childbirth, consecutive fever, 7 days, 15 Aug. 17, James street. Bad drainage, ditches, and slaughter-houses. This street has very much suffered from cholera. A previous informant stated a neighbour kept pigs; noticing one day a more offensive smell than usual, they discovered that a pig had been buried, and part of the stinking carcase protruded from the earth.
- F. 12, Son of chairmaker, cho. 9 hours, 14 Aug. 17, Gloucester street. A narrow, crowded street.
- M. 47, painter and glazier, cho. about 11 hours, 15 Aug. 8, James street. Before described.
- F. 23, wife of shoemaker, cho. 20 hours, 16 Aug. 48, York street. A good airy street; no complaints of drainage. This was a relapse from diarrhoea.



F. 8 months, Da. of carman, infantile diarrhoea, 16 Aug. 1, Isabella street.  
 F. 33, Wid. of equestrian, cho. 60 hours, 16 Aug. 12, Lambeth square. Before described. See same house above, M. 37.  
 F. 3, Da. of shoemaker, diarrhoea, convulsions, 18 Aug. 21, Jurston street. This street was noted for cholera last year; it has not hitherto suffered much; it is an extremely dirty place, badly drained, and crowded with the lowest orders; a long, open sewer runs close to it.  
 F. 3, Da. of black lead maker, cho. debility, 5 days, 16 Aug. 3, Harriet street. Before described.  
 M. 17, compositor, cho. 18 Aug. 20, Lower Ann street.

#### 109—Lambeth Church. (1st Part.)

M. 56, formerly in the grenadier guards, cho. 4 days, 11 Aug. 4, Stangate.  
 M. 33, coachmaker, cho. 9 hours, 18 Aug. 19, Glasshouse street, Vauxhall. Ill treated and badly drained—over crowded.  
 M. 49, tailor, cho. 13 hours, 17 Aug. 10, Mason street.  
 F. 43, W. of jeweller, cho. 6 hours, 13 Aug. 18, North street. An open street, houses decent and well drained, and not over crowded with inhabitants.  
 F. 6, Da. of labourer, cho. 3 days, 12 Aug. 4, Vauxhall terrace, Vauxhall walk.  
 F. 77, Wid. of labourer, diarrhoea, 7 days, 15 Aug. 6, Gloucester street, Vauxhall walk. A neighbourhood abounding in nuisances, badly drained, and densely populated.  
 F. 63, Wid. of custom house officer, cho. 12 hours, 8 Aug. 9, China terrace, Kennington road, not certified. This is an airy situation, the houses large and respectably inhabited.  
 F. 4 months, Da. of coffee house keeper, diarrhoea, 3 days, 12 Aug. 29, Royal street.  
 F. 70, W. of shoemaker, cho. 60 hours, 15 Aug. 33, Paris street, Palace New road.  
 F. 21, single woman, domestic servant, cho. 36 hours, 15 Aug. 22, Royal street.  
 F. 50, W. of iron founder, diarrhoea, 17 days, 15 Aug. 37, South-street. Neighbourhood crowded, close, and otherwise unfavourable to health.  
 F. 5 months, Da. of tailor, diarrhoea, 1 month, 16 Aug. 15, Allen street. House dry and not over crowded.  
 M. 51, ostler, cho. 32 hours, 17 Aug. 3, Noah's Ark court, Stangate.

#### 110—Lambeth Church. (2nd Part.)

M. 19, (unknown) cho., consecutive fever, 1 week, 4, William street.  
 M. 48, hat case maker, cho. 13 hours, 11, Smith's place, Devonshire street. This place, I am informed, is in a very bad state for want of proper drainage. It is a very confined place. There have been several fatal cases there.  
 M. 44, painter, cho. 36 hours, 27, Saunderson street.  
 F. 28, W. of engineer, cho. 5 days, 39, Bird street. Close. At the back of the house, on one side of this street, there is an open sewer, which is very offensive, and no doubt dangerous.  
 F. 8, Da. of painter, cho. fever 8 days, 29, Tyer's street.  
 M. 47, moulder at an engineer's (Maudsley's), cho. 24 hours, 75, Wickham street. This street is in a very bad condition in every respect, no drainage, badly ventilated, and crowded. In winter the roadway is impassable to foot passengers, there being accumulated a quantity of mud and stagnant water, quite green. I tried with a walking stick, and I think there was full 10 inches in depth in many places. The inhabitants are obliged to form a gutter to prevent the surplus water from running into the lower rooms of their houses, which are below the crown of the road. Cholera has here been very fatal, there having been 19 fatal cases since the 14th July; and previous to the present Epidemic scarlet fever was very prevalent there.  
 F. 14, Da. of fish dealer, cho. followed by typhoid fever, 1 week, 70, New street, Prince's road.  
 M. 45, actuary at the Mitre assurance office, cho. 3 days, 1, Ebenezer place, Kennington lane. This place contains about 6 houses all in good repair, well drained and ventilated, and inhabited by very respectable families.  
 F. 7 weeks, Da. of single woman, convulsions with diarrhoea 2 days, 11, John street. House in bad repair, and dirty.  
 F. 24, Spinster, diarrhoea 6 hours, cho. 12 hours, 15, Chester street.  
 M. 4, Son of bonnet shape maker, cho. 18 hours, 4, Globe court, Regent street. A narrow, badly ventilated court, running between Regent street, and King street. 2 rooms houses, and very confined.  
 F. 39, cho. 3 days, 114, Tyer's street. The back of this house abuts upon Wickham street, where so many fatal cases have occurred.  
 F. 52, W. of lamp lighter, cho. 2 days, 126, Vauxhall walk. This is a 6-roomed house set out in tenements—in a bad condition—immediately opposite the Gas works.  
 M. 1, Son of labourer, cho. 12 hours, 28, George street, Vauxhall.  
 M. 48, confectioner, cho. 16 hours, 91, East street.  
 F. 40, W. of shoe maker, cho. 10 hours, 7, Saunderson street.  
 F. 47, W. of seaman, cho. 3 days, 32, Walnut tree place. I would generally remark that in the 4 last mentioned streets, the houses are in a bad state, small, badly drained, and crowded, there are in most of them two families, in many, three and four families, and being of the poorer class, they subsist chiefly upon cheap fish and vegetables, the majority, I believe, rarely being in a condition to afford animal food. Walnut tree place has no thoroughfare, but is in a more cleanly condition than the others.

The following 14 cases occurred in the WORKHOUSE:—

F. 28, single woman, cho.  
 F. 50, unknown, cho.  
 F. 37, W. of tallow chandler, cho.  
 F. 68, W. of gunsmith, cho.  
 F. 35, Wid. cho.  
 F. 24, single woman, cho.  
 F. 23, single woman, cho.  
 F. 19, single woman, cho.  
 F. 35, Wid. cho.  
 M. 60, chair maker, cho.  
 F. 39, W. of master sweep, cho. not from violence, 2 days.—Inquest, from Princes buildings, White Hart street.  
 F. 72, single woman, cho.  
 F. 23, single woman, cho.  
 M. 19, labourer, cho.

#### 111—Kennington (1st Part.)

M. 22, engineer, diarrhoea 12 hours, cho. 9 hours, 11 Aug. 47, Guildford place, Kennington lane.  
 F. 72, Wid. of builder, cho. 15 hours, 13 Aug. Cavendish grove, South Lambeth.  
 F. 41, W. of warehouseman, cho. 9 Aug. 1, Clayland's road, Kennington.  
 F. 70, W. of warehouseman, cho. 12 hours, 12 Aug. 1 Guildford place, Kennington lane.  
 M. 31, butcher, cho. 24 hours, 14 Aug. Windmill row, Kennington.  
 F. 42, W. of engine driver, cho. 9 hours, 16 Aug. 11, Hamilton street, Wandsworth road.  
 M. 2, Son of bottle porter, cho. 7 days, 16 Aug. 1, Isabella row, Kennington lane.  
 F. 35, W. of servant, diarrhoea with typhus fever, 3 days, 16 Aug. 3, Kennington cross.

#### 112—Kennington (2nd Part.)

F. 66, Wid., cho. 7 hours, 11 Aug. 11, Commerce place, North Brixton. Clean and open.  
 M. 19, journeyman draper, diarrhoea 56 hours, cho. 29 hours, 12 Aug. 13, Russell grove, North Brixton. Clean and open.  
 M. 21, officer on board an East Indian, diarrhoea 4 days, cho. 12 hours, 11 Aug. Stockwell common. Clean and open.  
 M. 20, candle maker, spasmodic cho. 12 hours, 12 Aug. 6 North place. Very badly drained.  
 F. 4, Da. of chinaman, cho. 12 hours, 15 Aug. Commerce place, North Brixton. Before described.  
 M. 65, chinaman, diarrhoea, exhaustion, 15 Aug. Brixton road, North Brixton. Before described.  
 F. 39, W. of labourer, diarrhoea 20 hours, cho. 13 hours, 16 Aug. New row, North Brixton. Very bad open ditch. This ditch runs before it, and is nearly stagnant for 50 yards.  
 M. 6 months, Son of fishmonger, teething, diarrhoea uncertain, 14 Aug. Brixton road, North Brixton. Clean and open. The child has been very ill since birth.  
 F. 30, W. of gentleman, cho. 12 hours, 14 Aug. Vassall Villa, Brixton road. Clean and open. She was very ill for six weeks, and much wasted away.  
 F. 63, Spinster, cho. 5 days, consecutive fever, 17 Aug. Park street, North Brixton. Clean and open.

#### 113—LAMBETH; Brixton.

M. 30, carman, cho. 8½ hours, 1, Fairview place, Upper Tulse hill.  
 F. 33, Spinster, cho. 26 hours, 9, Manor terrace.  
 M. 16, Son of bricklayer, cho. 24 hours, exhaustion 4 days, Stewart's place.  
 F. 77, Spinster, cho. 13 hours, 4, Robert street.  
 M. 1, Son of gentleman, cho. 6 hours, Tulse hill.  
 F. 40, W. of tobacconist, cho. 20 hours, Loughborough place.  
 M. 62, shoemaker, diarrhoea 2 days, exhaustion, GROVE HOUSE. One of the pauper inmates.

#### 114—Norwood. No cholera.

#### 115—CAMBERWELL; Camberwell.

F. 4, child of labourer, cho. 3 days, 7, Verandah place, Church street. Ill cleansed and over crowded, let out as lodging houses.  
 M. 10 months, child of labourer, cho. 20 hours, 7, James street. Small houses, but open and ill cleansed, an uncovered common sewer close by, of which the inhabitants complain very much.  
 F. 19, Da. of tailor, cho. 11 hours, 8, Church street. The back part of the house close to Verandah place, above described.  
 F. 2, child of labourer, cho. 6 hours, 1, Mary Ann place, South street. Small houses, but not over crowded, lie low and badly drained.  
 M. 4, child of labourer, cho. 15 hours, 1, Mary Ann place, South street.  
 F. 8, child of labourer, cho. 15 hours, 1, Mary Ann place, South street.  
 F. 52, Wid. of solicitor, cho. 22 hours, 1, Verandah place, Church street.  
 F. 5, child of labourer, cho. 24 hours, 6, Verandah place, Church street.  
 M. 10, child of gardener, cho. 12 hours, 2, Mary Ann place, South street.  
 F. 52, W. of labourer, cho. 50 hours, 5, Verandah place, Church street.  
 F. 3, Da. of gardener, cho. 8 hours, 8, James street.  
 M. 36, labourer, cho. 24 hours, fever 7 days, 7, Verandah place, Church street.  
 F. 25, W. of labourer, cho. 18 hours, 6, Verandah place, Church street.  
 F. 58, W. of master boot maker, cho. 3 days, 18, Clarendon place. Wide open street, but very near an uncovered common sewer.

The following 2 cases occurred in the PECKHAM HOUSE LUNATIC ASYLUM:—

M. 33, coachman, maniacal exhaustion, 2 months, diarrhoea, 14 days, from Marylebone.  
 M. 37, labourer, maniacal exhaustion 14 days, cho. 9 hours, from Derby Union. I believe this to be a well-conducted Institution.

The following 2 cases occurred in the AGED PILGRIM ASYLUM, Westmoreland-place:—

M. 17, draper, cho. 25 hours.  
 F. 70, Wid. of sculptor, cho. 12 hours. Nothing unfavourable to health.

#### 116—Peckham.

F. 18, single woman, cho. 15 hours, 4, Britannia terrace, Melon ground. All the neighbourhood of the Melon ground is poor and badly drained, and near this house is a very foul ditch.  
 F. 88, Wid. of gentleman, cho. 36 hours, 12, Park-road, New Peckham. Neighbourhood good, houses rather large, and well built.  
 M. 11 months, son of surgeon, diarrhoea 1 week, 4, Canal place, Old Kent road. Not known to be objectionable.

#### 117—St. George.

F. 4, Da. of labourer, cho. 10 hours, 17, Nelson street, Wyndham road.  
 F. 8, Da. of sawyer, cho. 1 week, 23, Thomas street, Wyndham road.  
 M. 19, Son of plumber, cho. subsequent acute mania with fever 19 days, 4, St. Thomas's place, Old Kent road.  
 F. 40, W. of labourer, cho. 36 hours, 1, North street, Nelson street.  
 M. 10, Son of gentleman, cho. 11 hours, 13, Windmill place, High road.  
 M. 2, Son of cordwainer, cho. 9 hours, 9, Love grove street, Old Kent road.  
 M. 50, cooper, cho. 14 hours, 3, Gloucester place, Old Kent road.  
 M. 26, labourer, cho. 10 hours, 6, Rosemary terrace, Southampton street.  
 F. 6, Da. of solicitor's clerk, atrophy, diarrhoea, 3, Cottage green, Southampton street.  
 F. 36, W. of cordwainer, cho. 30 hours, 9, Lovegrove street, Old Kent road.  
 M. 6 months, Son of porter, diarrhoea, cho. 1 day, 6, Gloucester pl., Old Kent rd.  
 F. 3, Da. of cab driver, cho. 3 days, 6, Diamond street, Southampton street.  
 F. 1 month, Da. of commercial clerk, diarrhoea 48 hours, 4, Marlborough cottages, Old Kent road.  
 F. 11, Da. of attorney, cho. 12 hours, 3, Victoria place, Old Kent road.  
 M. 5, Son of attorney, cho. 6 hours, 3, Victoria place, Old Kent road.  
 M. 80, gentleman, bilious fever, diarrhoea 7 days, 3, Charles street, Albany road.  
 F. 10 months, Da. of labourer, cho. 10 hours, 3, Brown's terrace, Wyndham road.

#### 118—Dulwich. No cholera.

#### 119—ROTHERHITHE; Rotherhithe.

F. 57, Wid. of mariner, cho. 11 hours, 6, Neptune street.  
 M. 21, labourer, cho. 9 hours, 8, Paradise street. Back premises very confined, and drainage bad.  
 F. 63, W. of tailor, cho. 15 hours, 4, Paradise street.  
 M. 21, labourer, cho. 50 hours, 1, Clark's orchard.  
 M. 1, Son of wine cooper, rubecula, diarrhoea, 3 days, 2, Union row, Union bridge.  
 M. 2, Son of labourer, cho. 4 days, typhoid, 2 days, 2, Cow lane. The house, very old; much crowded, being occupied by several poor families, in a filthy state.  
 M. 40, labourer, cho. 12 hours, 4, Cow lane. This house adjoins the one immediately preceding, and is in all respects unfavourable to health.  
 F. 11, Da. of labourer, cho. 18 hours, 4, Cow lane. There were 2 deaths in this house in 2 days. It would be impossible to keep this house in a healthy state from its extreme dilapidation.  
 F. 26, W. of labourer, cho. 25 hours, 15, Elephant lane. This house is occupied by 3 or more families, with an absence of all the conveniences necessary to health.  
 M. 52, blacksmith, cho. 5 days, 12, Baker's rents. This house stands in a narrow alley; badly drained.  
 F. 51, Wid. of mariner, cho. 18 hours, 45, Church passage.  
 M. 33, labourer, cho. 9 days, typhoid 7 days, 7, Providence place, China hall. This house is surrounded with several filthy ditches.  
 F. 40, W. of labourer, cho. 11 hours, 4, Ram alley.  
 M. 52, mariner of the brig Rhoda, of Whitby, cho. 12 hours, died on board the brig Rhoda, in the River Thames, at Rotherhithe.  
 F. 1, Da. of labourer, cho. 10 hours, Cottage, Shrimpton's garden.  
 F. 79, Wid. of grazier, cho. 12½ hours, 20, Hanover street. This house and indeed the whole street is most unfavourable to health.  
 F. 25, W. of master mariner, cho. 17 hours, died on board the sloop Sarah, of Goole, in the Commercial dock, Rotherhithe.  
 F. 28, W. of mariner, cho. 16 hours, 5, York place, Upper York street.  
 M. 66, gentleman, cho. 36 hours, Platform, Rotherhithe wall.  
 M. 42, labourer, cho. 11 hours, 7, Dunn's cottages, Lower road.  
 M. 3, Son of labourer, cho. 6½ hours, 7, Dunn's cottages, Lower road.  
 M. 32, labourer, cho. 12 hours, 6, Mary street. An open sewer at the back of this house.  
 F. 64, W. of shipwright, cho. 12 hours, 1, Leopard's court.  
 F. 79, W. of blacking maker, cho. 48 hours, 29, Gillam's court. The houses in this court are badly supplied with water.  
 F. 37, W. of mast maker, cho. 14, hours, Jennings's cottages.  
 M. 44, master mariner, diarrhoea 5 days, cho. 8 hours, died on board the ship Prince Regent, in the Commercial dock.

The 2 following cases occurred in the WORKHOUSE:—

F. 60, Wid. diarrhoea 2 days, cho. 24 hours.  
 F. 75, Wid. cho. 28 hours.

#### 120—GREENWICH; St. Paul, Deptford.

F. 23, W. of the captain of a Norwegian vessel, lying in the Thames, called the "Betty," cho. 24 hours, 10 Aug. on board the said vessel, at Deptford.  
 M. 7, Son of labourer, cho. 23 hours, 11 Aug. 13, Torr's terrace, Lower Deptford road, near the boundary line dividing Rotherhithe from Deptford. Deceased's brother, aged 12 years, died of cholera in the same house, 10 hours after he was attacked, on the 8th August. A death from cholera at No. 3, and a death from cholera at No. 12 in the same terrace, have lately been registered.



M. 24, labourer, employed by market gardener, cho. 64 hours, 13 Aug. 1, Effingham place.

M. 3 months, Son of journeyman tailor, cho. 3½ days, 12 Aug. 3, Crossfield lane.

F. 25, W. of journeyman boiler maker, cho. 25 hours, 12 Aug. 8, Flood street.

F. 49, W. of labourer, cho. 12½ hours, 13 Aug. 8, Finsbury. These places are adjacent, and in a low and unhealthy situation.

M. 62, gentleman, cho. 12 hours, 13 Aug. Midway place. Near Torr's terrace, where the Son of labourer above died.

F. 74, Wid. of labourer, cho. 12 hours, 11 Aug. 11, Creek street. Two deaths from cholera, at No. 2 in this street, have lately been registered. This place is in a low and unhealthy situation.

M. 9 months, Son of master butcher, diarrhoea, 6 weeks, 8 Aug. High street.

F. 28, single woman, lived with her father, a journeyman tailor, cho. 12 hours, 16 Aug. 50, Church street. Deceased's sister, a servant, came home suffering from cholera, a death from cholera having taken place in the family she lived with, in Greenwich. The sister is still alive, but labouring under congestive fever.

M. 39, labourer, employed by dealer in marine stores, cho. 48 hours, 15 Aug. Church street.

F. 35, W. of journeyman baker, cho. 13 hours, 16 Aug. 4, Kender grove, Kender street, Hatcham.

#### 121—St. Nicholas, Deptford.

M. 15, Son of gardener, cho. 15 hours, 12 Aug. Collier street. The habits of the parents of this person are very dirty.

M. 72, Wid., diarrhoea, 20 hours, 13 Aug. The Green.

M. 1, Son of boiler maker, diarrhoea 14 days, 14 Aug. Butcher row. Some portion of this street is in a most filthy state.

F. 7 months, Da. of baker, diarrhoea 1 week, 18 Aug. Church street.

F. 10, Da. of cooper, cho. 18 Aug. Collier street. Some portion of this street is very bad. These people only removed from London on Wednesday week, and the child was taken ill the next day.

#### 122—Woolwich Arsenal.

F. 74, Wid. of captain, diarrhoea 5 days, Woolwich common. Very open and healthy.

F. 54, W. of pensioner, cho. 19 hours, 152, Powis street. A clean and open neighbourhood. She was ill 7 hours before sending for a medical attendant; was in the habit of going out charing, and her daughter states, had no fear of disease at any time. After the death of the wife of the Relieving Officer, reported last week, she was called in to wash and clean up; this being accomplished, she returned home, was taken bad and died.

M. 1, Son of stoker, diarrhoea 12 days, pneumonia 3 days, 23, Hog lane, leading from High street to the River Thames, and kept pretty clean latterly.

F. 63, W. of pensioner, cho. 11 hours, 7, Warren lane. This lane runs from High street to the River Thames, and till within the last week or ten days has been a filthy, dirty place. The house is one of the lodging houses occupied generally by the lowest class of tramps, on passing through from one place to another. This person had but recently arrived from Gravesend.

F. 36, W. of merchant's clerk, disease of heart, cho. 8 hours, 11, Beresford street. A new and wide, open street, very cleanly. This person had come down only a few days since from London on a visit to her sister, with whose children she was out the day before her death on the barrack field witnessing the military exercises. The medical attendant states she had recovered from the effects of cholera; then syncope took place, and produced immediate death. She had been suffering from disease of the heart.

F. 44, W. of whitesmith, cho. 23 hours, 4, Meeting House lane. This lane is swept and cleansed daily. The house is occupied only by their own family. This person appears to have taken alarm at the death of a neighbour, a short time since, from cholera, and her medical attendant informs me her death may be principally attributed to fright.

M. 15, apprentice to shoemaker, (an orphan), cho. 14 hours, 106, High street. He was not a strong lad, but was well and made hearty meals previous to his being attacked. In the immediate neighbourhood of this house there is a slaughter house and a tallow melter's, both of which are complained of, especially the former, and more particularly when the cesspool of filth is being cleared out.

#### 123—Woolwich Dockyard.

F. 1, Da. of quarter master sergeant royal artillery, diarrhoea 3 days, convulsions 1 day, 12 Aug. in No. 140 barrack room, used as a staff sergeant's quarters in the royal artillery barracks, Woolwich.

F. 3 months, Da. of gunner in the royal artillery, fever with diarrhoea 10 days, 10 Aug. in a kitchen belonging to No. 56, officer's quarters, royal artillery barracks, Woolwich.

F. 70, Wid. of master modeller in the royal arsenal, Woolwich, deceased, diarrhoea 6 days, epidemic cho. 2 days, 9, Rectory place, Woolwich.

M. 7, Son of Wid., cho. 14 hours, 62, Warwick street, Woolwich. House very small, close, ill cleaned.

M. 32, stoker, royal navy, Her Majesty's ship Fiscard, cho. 36 hours, 14 Aug. No. 12 ward, ROYAL MARINE HOSPITAL, WOOLWICH.

#### 124—Greenwich, East.

M. 41, labourer, cho. 10 hours, 13 Aug. 13, Wellington street. Defective drainage.

F. 33, W. of shoemaker, cho. 12 hours, 14 Aug. 4, East street.

M. 36, labourer, cho. 11½ hours, 12 Aug. Norfolk place.

M. 64, waterman, cho. 16½ hours, 15 Aug. Little Bennet street. Defective drainage.

F. 45, Wid. of tailor, cho. 24 hours, 16 Aug. Spring gardens. Defective drainage.

F. 40, Wid. cho. 20 hours, 16 Aug. East lane.

F. 9, Da. of shoemaker, cho. 4 days, 17 Aug. Maberly's court. The informant stated that, a few nights since, himself and family were awake by a dreadful stench, which upon enquiry was found to proceed from the emptying of a privy adjoining his house, the soil of which was 6 or 7 feet deep, and instead of its being carried from the neighbourhood, a hole was dug close by, where the soil was deposited. The informant found that the deceased had inhaled the effluvia: she was seized with head ache and sickness, with pain in bowels. Informant suspected that the family was attacked with cholera, administered brandy—medical aid was procured next day, but the child died on 4th day. Other branches of the family still survive the attack. Maberly's court itself, is a very dirty place.

F. 6, Da. of grocer in London, cho. 4 days, typhus fever, 17 Aug. 2, Lower Park street.

F. 54, W. of waterman, cho. 28 hours, 17 July, Bennet street.—Inquest. This woman's son died of cholera in the same house on 2 July.

M. 3, Son of coal porter, cho. 5 Aug. East lane.—Inquest.

F. 62, W. of pensioner Greenwich Hospital, cho. 17 hours, 17 Aug. 13, Wellington street. Defective drainage.

F. 78, Spinster, natural decay, diarrhoea, 14 days, 11 Aug. UNION WORKHOUSE.

#### 125—GREENWICH; Greenwich, West.

F. 1, Da. of tailor, cho. 26 hours, 1, Woodwharf.

F. 52, Wid. of carman, cho. 8 hours, 3, Blackheath road.

F. 24, servant, cho. 16 hours, 5, Frederick street. Near the Woodwharf.

F. 42, W. of blacksmith, cho. 4 days, 2, Coldbaths.

F. 35, W. of labourer, cho. 36 hours, 5, Skelton street.

M. 7, Son of waterman, cho. 16 hours, Thames street. Parallel with the Woodwharf.

M. 4, Son of waterman, cho. 4 days, 6, Coltman street. Between the Woodwharf and Thames street.

M. 17, Son of sailmaker, cho. 17 hours, 2, Bishop's buildings. near the Woodwharf.

F. 22, W. of fisherman, cho. 16 hours, p.m., 9, Woodwharf.

F. 34, W. of coal porter, cho. 11 hours, London court.

M. 4, Son of coal porter, cho. 4 days, London court.

M. 28, fisherman, cho. 16 hours, 14, Woodwharf.

M. 7 weeks, Son of waterman, diarrhoea 3 days, convulsions, 2, Coltman street.

F. 44, W. of mariner, cho. 17 hours, 4, Horseferry place. Near the Woodwharf.

M. 10, Son of stone mason, cho. 28 hours, 7, Ravensbourne street.

M. 34, pensioner, cho. 48 hours, 4, Pilgrim's place.

M. 40, cordwainer, cho. 22 hours, 21, Little Thames street.

M. 37, fisherman, cho. 10 hours, 7, Coltman's buildings. Near the Woodwharf.

M. 7, Son of labourer, cho. 3 days, London court.

F. 30, W. of labourer, cho. 8 hours, Thames street.

M. 19, Son of waterman, cho. 16 hours, 3, Woodwharf.

M. 29, police officer, cho. 8 hours, 4, Skinner's row.

F. 34, wife of mariner, cho. 14 hours, Thames street.

F. 1, Da. of fly master, cho. 8 hours, Hyde vale, Blackheath.

F. 4, Da. of tailor, cho. 12 hours, Horseferry road, near the Woodwharf.

M. 10, Son of labourer, cho. 12 hours, 16, Little Thames street.

M. 1, Son of single woman, cho. 51 hours, 7, Woodwharf.

M. 14, Son of waterman, cho. 24 hours, 14, Woodwharf.

F. 9, Da. of labourer, cho. 3 days, London court. Four persons died in the same house, and were members of 2 families, comprising 10 in number. The house contains but 3 rooms. Inmates very poor and dirty in their habits.

F. 67, W. of ship's cook, cho. Thames street.

F. 29, W. of fisherman, cho. 64 hours, 12, Thames street.

F. 43, W. of cabinet maker, cho. 6 hours, no medical attendant, 5, Horseferry rd.

The 16 following deaths occurred in DEVONSHIRE HOSPITAL SHIP:—

M. 60, bargeman, premonitory diarrhoea 2 days, cho. 27 hours.

M. 13, ship boy, premonitory diarrhoea 3 days, cho. 3 days.

M. 25, seaman, cho. 4 days.

M. 16, apprentice, consecutive fever 3 days, cho. 4 days.

M. 28, seaman, cho. 12 hours.

M. 63, mate, cho. 20 hours.

M. 18, seaman, cho. 4 days.

M. 26, mate, cho. 1 day.

M. 44, boatswain, cho. 32 hours.

M. 17, apprentice, diarrhoea, 1 week, cho. 37 hours.

M. —, sailor from a French ship, cho. 8 hours, from the time of his admission.

M. 39, boatswain, cho. 13 hours.

M. 56, cook, cho. 27 hours.

M. 24, carpenter, cho. 16 hours.

M. 42, seaman, cho. 2 days.

M. 32, labourer, cho. 3 days.

#### 126—WANDSWORTH; Wandsworth.

M. 59, labourer, cho. 10 hours, 11 Aug. Ram square. Attacked in the fields.

M. 64, shoemaker, consecutive fever and coma 3 days, cho. 3 days, 11 Aug. on the Plain.

F. 36, W. of labourer, cho. 3 days, 12 Aug. 3, Dale place, Water side.

Had been attendant on two of her children who died with cholera the previous week.

M. 37, labourer, cho. 8 hours, 12 Aug. Field's alley. Intoxicated when attacked.

M. 48, labourer, cho. 53 hours, 12 Aug. Apothecaries row.

M. 9, Son of labourer (deceased), cho. 33 hours, 14 Aug. Garratt lane.

F. 43, W. of tailor, cho. 8½ hours, 14 Aug. Ram square. Had been attendant on four persons who had died with cholera previous.

M. 87, formerly a colonel, natural decay, diarrhoea, 14 Aug. West hill.

F. 57, W. of bricklayer, cho. 3 days, 15 Aug. Thames bank, Water side.

M. 21, Son of brick maker, cho. 17½ hours, 14 Aug. Point pleasant.

F. 59, W. of tailor, diarrhoea 10 days, cho. 34 hours, 16 Aug. Love lane. No apparent cause.

M. 23, labourer, typhus fever 4 days, cho. 36 hours, 17 Aug. Spencer's court.

F. 85, Wid. of brewer, cho. 22 hours, 18 Aug. Point pleasant.

#### 127—Clapham.

F. 55, Wid. of gardener, cho. 15 hours, 11 Aug. 7, Howard street, Wandsworth road. The same offensive ditch runs at the bottom of Howard street, that runs along the back of Albion terrace; the woman had been nursing in Albion terrace.

M. 47, journeyman whitesmith, cho. 17 hours, 13 Aug. 10, Waterloo retreat.

F. 58, Wid. of coach proprietor, cho. 15 hours, 11 Aug. 2, Albion terrace, Wandsworth road.

M. 24, commercial clerk, cho. 6 days, 13 Aug. 2, Albion terrace, Wandsworth road. This is Son of the above; he was taken ill the same day that his Brother (registered last week) died.

F. 40, W. of dyer, cho. 20 hours, 14 Aug. 3, Park road. The husband was attacked (first) with cholera, but is now in a fair way of recovery.

M. 45, coachman (driver of flies), cho. 14 hours, 14 Aug. Crescent cottage, Union street.

M. 8, Son of labourer, cho. 24 hours, 16 Aug. Northumberland place. This is the third death that has occurred opposite the ditch before noticed. The ditch still remains open and flowing over the road.

M. 5, Son of servant, cho. 14 hours, 17 Aug. Prescot place, Manor street.

M. 51, labourer, cho. 24 hours, 18 Aug. Orchard place, Retreat. The privies are full and running over; the stench is dreadful, and the informant has been in a bad state of health since her living there.

#### 128—Putney.

F. 37, W. of labourer, cho. 28 hours, Harris's yard. The house ill cleansed and over crowded.

F. 56, Wid. of labourer, cho. 6 days, Roehampton. The house was kept very clean, and adjoins several fields at Roehampton.

F. 1, Da. of labourer, cho. 7 hours, Harris's yard. The house ill cleansed and over crowded.

#### 129—Streatham. No cholera.

#### 130—Battersea.

F. 71, Wid. of hair dresser, cho. 24 hours, 12 Aug. New street, Battersea fields.

M. 33, labourer, cho. 4 days, 13 Aug. 13, Ford's Folly.

M. 6 months, Son of labourer, cho. 29 hours, 14 Aug. 13, Ford's Folly.

M. 57, beer shop keeper, cho. 16 hours, 14 Aug. Bridge road.

M. 63, shoemaker, diarrhoea 3 days, cho. 8 hours, coma 2 days, 15 Aug. 2, Nine Elms.

F. 23, servant, cho. 4 days, 13 Aug. Prince's place.

M. 15, Son of labourer, diarrhoea 10 hours, cho. 7½ hours, 17 Aug. Meeting House row.

M. 15, Son of engine driver, fever 11 days, cho. 43 hours, 17 Aug. Cross street, Battersea fields.

F. 8, Da. of labourer, cho. 84 hours, 17 Aug. 13, Ford's Folly.

The two following cases occurred in UNION WORKHOUSE:—

F. 50, charwoman, cho. 3 days, typhus fever 8 days, 12 Aug.

F. 66, Wid., cho. 36 hours, 13 Aug.

#### 131—LEWISHAM; Plumstead and Charlton.

M. 4 months, Son of wheelwright, diarrhoea 6 days, 10 Aug. 13, Fox place, Plumstead common. A very dry airy locality.

M. 10, Son of smith, cho. 16 hours, 14 Aug. 1, Mount-street, Charlton. The first fatal case in Charlton. Three families live together in a house of five small rooms. Open gutters for street drainage.

F. 1, Da. of bricklayer, diarrhoea 3 weeks, 14 Aug. Spray's buildings, Plumstead.

#### 132—Eltham. No Cholera.

#### 133—Lee.

M. 4 months, Son of corn dealer, diarrhoea 7 days, 12, Osborn place. Healthy neighbourhood.

M. 71, labourer, fever 5 days, cho. 2 days, 2, King street. Close, ill-cleansed house, and over crowded neighbourhood.

F. 8, Da. of a sweep, cho. 5 days, 4, King street. Before described.

M. 31, sawyer, diarrhoea, 1 day, cho. 27 hours, 1, Dacre street. Healthy neighbourhood.

F. 8 months, Da. of labourer, diarrhoea and convulsions, 10, King street. Unhealthy neighbourhood.

M. 4 months, Son of labourer, diarrhoea 4 days, convulsions 2 days, 9, Garden row.

F. 63, gentlewoman, cho. 21 hours, 3, Sandwell place. Healthy neighbourhood.

F. 59, Wid. of soldier, cho. 14 hours, 11, Essex place. Ill cleansed and over crowded neighbourhood.

#### 134—Lewisham Village.

The two following cases occurred in the WORKHOUSE:—

M. 30, labourer, cho. 18 hours. From Plumstead from his work.

M. 38, labourer, cho. 10 hours. From Charlton from his work.

#### 135—Sydenham. No Cholera.

Erratum.—In the Town Sub-District Bethnal Green, the deaths from cholera were 55, and not 56, as given in tables.











# Births and Deaths registered in London,

During the Week ending Saturday, 25th August, 1849.

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| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Summers | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Summers |
|--|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| ALL CAUSES.....  | 907     | 1107     | 440            | *2456 | 1008  |           | IV.—Cephalitis .....                      | 5       | 1        | ..             | 6     | 12  |           |
| SPECIFIED CAUSES .....   | 906     | 1106     | 439            | *2451 | 1005  |           | Apoplexy .....                            | 2       | 5        | 11             | 18    | 23  |           |
| I.—Zymotic Diseases .....  | 589     | 848      | 275            | 1712  | 302   |           | Paralysis .....                           | ..      | 7        | 12             | 19    | 16  |           |
| SPORADIC DISEASES—   |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 8        | ..             | 8     | 3   |           |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 6       | 25       | 21             | 52    | 44  |           | Chorea .....                              | ..      | ..       | ..             | ..    | ..  | 2         |
| III.—Tubercular Diseases .....   | 75      | 105      | 2              | 182   | 190   |           | Epilepsy .....                            | 3       | 3        | ..             | 6     | 6   |           |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 50      | 29       | 29             | 108   | 119   |           | Tetanus .....                             | ..      | ..       | ..             | ..    | ..  | 4         |
| V.—Diseases of the Heart and Blood-vessels .....                           | 3       | 20       | 9              | 32    | 29  |           | Insanity .....                            | ..      | 3        | 1              | 4     | 2   |           |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration }        | 51      | 18       | 24             | 93    | 81  |           | Convulsions.....                          | 38      | ..       | 1              | 39    | 46  |           |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion }       | 28      | 30       | 19             | 77    | 76  |           | Disease of Brain, &c. ....                | 2       | 2        | 4              | 8     | 11  |           |
| VIII.—Diseases of the Kidneys, &c.....                                     | 1       | 3        | 4              | 8     | 11  |           | V.—Pericarditis .....                     | 1       | 2        | ..             | 3     | 2   |           |
| IX.—Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 8        | 2              | 10    | 7   |           | Aneurism .....                            | ..      | ..       | ..             | ..    | 1   |           |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 2       | 1        | 1              | 4     | 7   |           | Disease of Heart .....                    | 2       | 18       | 9              | 29    | 26  |           |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | ..      | ..       | ..             | ..    | 2   |           | VI.—Laryngitis .....                      | 3       | 1        | ..             | 4     | 2   |           |
| XII.—Malformations.....  | 7       | ..       | ..             | 7     | 3   |           | Bronchitis .....                          | 17      | 6        | 14             | 37    | 21  |           |
| XIII.—Premature Birth and Debility.....                                    | 34      | ..       | ..             | 34    | 22  |           | Pleurisy .....                            | ..      | 1        | 1              | 2     | 2   |           |
| XIV.—Atrophy.....  | 36      | 1        | ..             | 37    | 25  |           | Pneumonia.....                            | 30      | 5        | 5              | 40    | 39  |           |
| XV.—Age .....  | ..      | ..       | 48             | 48    | 43  |           | Asthma .....                              | ..      | 2        | 2              | 4     | 7   |           |
| XVI.—Sudden .....  | 3       | 3        | 2              | 8     | 8   |           | Disease of Lungs, &c. ....                | 1       | 3        | 2              | 6     | 10  |           |
| XVII.—Violence, Privation, Cold and Intemperance .....                     | 21      | 15       | 3              | 39    | 36  |           | VII.—Teething.....                        | 15      | ..       | ..             | 15    | 14  |           |
| I.—Small Pox .....   | 5       | 1        | ..             | 6     | 23  |           | Quinsey .....                             | 1       | ..       | ..             | 1     | 1   |           |
| Measles .....  | 16      | ..       | ..             | 16    | 28  |           | Gastritis .....                           | ..      | ..       | 1              | 1     | 2   |           |
| Scarlatina .....   | 16      | 2        | ..             | 18    | 54  |           | Enteritis .....                           | 7       | 5        | 3              | 15    | 17  |           |
| Hooping Cough .....  | 29      | ..       | ..             | 29    | 24  |           | Peritonitis .....                         | 1       | 2        | 1              | 4     | 4   |           |
| Croup .....  | 6       | ..       | ..             | 6     | 6   |           | Ascites .....                             | ..      | 2        | 1              | 3     | 2   |           |
| Thrush .....   | 7       | ..       | ..             | 7     | 8   |           | Ulceration (of Intestines, &c.).....      | 2       | 2        | 2              | 6     | 3   |           |
| Diarrhoea.....   | 161     | 31       | 48             | 240   | 76  |           | Hernia .....                              | ..      | 4        | 1              | 5     | 2   |           |
| Dysentery .....  | 11      | 9        | 3              | 23    | 8   |           | Ileus .....                               | ..      | 2        | 1              | 3     | 3   |           |
| Cholera .....  | 312     | 749      | 211            | 1272  | 8   |           | Intussusception .....                     | 1       | ..       | ..             | 1     | 1   |           |
| Influenza .....  | ..      | 1        | 1              | 2     | 1   |           | Stricture (of the Intestinal Canal) ..... | ..      | ..       | ..             | ..    | 1   |           |
| Purpura and Scurvy .....   | ..      | 1        | ..             | 1     | 1   |           | Disease of Stomach, &c. ....              | 1       | 1        | 2              | 4     | 8   |           |
| Ague .....   | ..      | ..       | ..             | ..    | 4   |           | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....  | ..      | ..       | ..             | ..    | 1   |           | Hepatitis .....                           | ..      | 1        | 1              | 2     | 4   |           |
| Infantile Fever .....  | 1       | ..       | ..             | 1     | 1   |           | Jaundice .....                            | ..      | 2        | 2              | 4     | 3   |           |
| Typhus .....   | 22      | 46       | 9              | 77    | 47  |           | Disease of Liver .....                    | ..      | 9        | 4              | 13    | 11  |           |
| Metria or Puerperal Fever .....  | ..      | 2        | ..             | 2     | 4   |           | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | 2   |           |
| Rheumatic Fever .....  | 1       | 1        | ..             | 2     | 1   |           | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | 4   |           |
| Erysipelas .....   | 1       | 5        | 3              | 9     | 8   |           | Nephria (or Bright's Dis) ..              | ..      | 1        | ..             | 1     | 3   |           |
| Syphilis .....   | 1       | ..       | ..             | 1     | 2   |           | Ischuria .....                            | ..      | ..       | 1              | 1     | 1   |           |
| Noma or Canker.....  | ..      | ..       | ..             | ..    | 4   |           | Diabetes .....                            | ..      | 1        | ..             | 1     | 1   |           |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | ..  |           | Stone .....                               | 1       | ..       | 1              | 2     | 1   |           |
| II.—Hæmorrhage .....   | ..      | 3        | 1              | 4     | 4   |           | Cystitis .....                            | ..      | ..       | ..             | ..    | 1   |           |
| Dropsy .....   | 3       | 6        | 8              | 17    | 19  |           | Stricture of the Urethra, ..              | ..      | ..       | 2              | 2     | 1   |           |
| Abscess .....  | 1       | 2        | ..             | 3     | 2   |           | Disease of Kidneys, &c. ....              | ..      | 1        | ..             | 1     | 3   |           |
| Ulcer .....  | ..      | ..       | ..             | ..    | 1   |           | IX.—Paramenia .....                       | ..      | ..       | ..             | ..    | 2   |           |
| Fistula.....   | ..      | ..       | ..             | ..    | 3   |           | Ovarian Dropsy .....                      | ..      | 2        | ..             | 2     | 1   |           |
| Mortification .....  | 1       | ..       | 2              | 3     | 3   |           | Childbirth, see Metria .....              | ..      | 6        | ..             | 6     | 3   |           |
| Cancer .....   | 1       | 14       | 9              | 24    | 14  |           | Disease of Uterus, &c. ....               | ..      | ..       | 2              | 2     | 3   |           |
| Gout .....   | ..      | ..       | 1              | 1     | 1   |           | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | 1   |           |
| III.—Scrofula .....  | ..      | 1        | ..             | 1     | 5   |           | Rheumatism .....                          | ..      | 1        | ..             | 1     | 3   |           |
| Tabes Mesenterica.....   | 26      | 1        | ..             | 27    | 20  |           | Disease of Joints, &c. ....               | 2       | ..       | 1              | 3     | 4   |           |
| Phthisis (or Consumption) .....  | 18      | 103      | 2              | 123   | 132   |           | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | 2   |           |
| Hydrocephalus .....  | 31      | ..       | ..             | 31    | 33  |           | Phlegmon .....                            | ..      | ..       | ..             | ..    | 5   |           |
|  |         |          |                |       |   |           | Disease of Skin, &c.....                  | ..      | ..       | ..             | ..    | 1   |           |
|  |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | ..       | ..             | ..    | 1   |           |
|  |         |          |                |       |   |           | Privation.....                            | ..      | ..       | ..             | ..    | 4   |           |
|  |         |          |                |       |   |           | Want of Breast-Milk .....                 | 10      | ..       | ..             | 10    | 4   |           |
|  |         |          |                |       |   |           | Neglect .....                             | 1       | ..       | ..             | 1     | 1   |           |
|  |         |          |                |       |   |           | Cold .....                                | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Poison .....                              | ..      | 2        | ..             | 2     | ..  |           |
|  |         |          |                |       |   |           | Burns and Scalds .....                    | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Hanging, &c.....                          | 1       | 1        | ..             | 2     | ..  |           |
|  |         |          |                |       |   |           | Drowning .....                            | 4       | 2        | 2              | 8     | 30  |           |
|  |         |          |                |       |   |           | Fractures and Contusions ..               | 4       | 8        | 1              | 13    | ..  |           |
|  |         |          |                |       |   |           | Wounds .....                              | ..      | 1        | ..             | 1     | ..  |           |
|  |         |          |                |       |   |           | Other violence .....                      | 1       | 1        | ..             | 2     | ..  |           |
|  |         |          |                |       |   |           | Causes not Specified.....                 | 1       | 1        | 1              | *5    | 3   |           |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 513  | Deaths registered in the Week | Males .....   | 1170 | Births registered in the Week | Males .....   | 664  |
|  | Females ..... | 495  |                               | Females ..... | 1286 |                               | Females ..... | 653  |
|  | Total .....   | 1008 |                               | Total .....   | 2456 |                               | Total .....   | 1317 |

In the Sub-District of Saint Paul in St. George in the East, a woman was reported to have died at the advanced age of 104 years. The Registrar states that "the deceased was the mother of 18 children, and had been married 3 times; was a stout robust woman, and had enjoyed good health up to a few days of her death, retaining all her faculties."

\* At "Causes not specified," there were two whose ages are unknown.



## HEALTH OF LONDON DURING THE WEEK.

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IN the week ending Saturday August 25th, the deaths in London were 2456; of which 1272 were by cholera, 240 by diarrhoea. The deaths from all causes in each of the last seven weeks were 1070, 1369, 1741, 1931, 1967, 1909, 2229, 2456; the deaths from cholera 152, 339, 678, 783, 926, 823, 1229, and 1272. Although the number of deaths last week is greater than any number yet recorded, it is gratifying to learn that active measures are now in actual operation, or commencing in every district, to combat the great epidemic which has already destroyed 7466 lives in London. The mortality stands in favourable contrast to that which has been felt in other cities—where the visitation has recalled the ravages of the middle ages. But if the general sanitary state and arrangements are superior to those of the other civilized countries of Europe—it is quite certain, that while the present epidemic has excited some talk and terror, the efforts which have hitherto been employed to combat it look feeble and insignificant when contrasted with the vast means and agency which are brought to bear by the nation in other fields for the protection of life and property.

The energy with which parts of our institutions work, makes the defects of the rest more evident. On August 9th last, a man was murdered in Bermondsey, and before his death, reported by the coroner, will appear in these returns, one—and it is probable both the persons charged with the murder will be in custody. Steam ships, the electric telegraph, the heads of the police, and professional agents, specially chosen, were all employed to arrest the destroyers of this life; the columns of the newspapers were filled with the details of the death. On the same day a stock-broker died at No. 12, Albion-terrace, Wandsworth-road; a widow lady, and an old domestic servant at No. 6; in the five preceding days in the same terrace the daughter of a grocer, a child of 5 years of age, had died at No. 1; the widow of a coach proprietor, and a commercial clerk, at No. 2; a gentleman's widow at No. 3; a surgeon's daughter at No. 4; a spinster of 41 at No. 5; the wife of a dissenting minister, his mother, a widow lady, and a servant at No. 6; a young woman of 21 at No. 10; a gentleman at No. 12, where the stock-broker died; a commercial clerk and a young woman of 19 at No. 13, where a young woman also died on July 28th; a gentleman's wife at No. 14, who had seen her daughter die there the day before. The nineteen persons died of cholera, many of the inhabitants of the terrace were dispersed; and the deaths of several have been registered elsewhere. "It appears," says the Registrar, Mr. Frost, "that at No. 13, (inhabited by Mr. Biddle,) where the first death occurred, and where two deaths were afterwards registered, the refuse of the house had been allowed to accumulate in one of the vaults (which is a very large one) for about two years, and when removed last week, the stench was almost intolerable, there being about two feet of wet soil covered with maggots. The drains also had burst, overflowed into the tank, and impregnated the water with which the houses were supplied. On the back ground, in the distance, was an open ditch, into which nearly the whole of the soil of Clapham runs." As turpentine to flames, so is the exhalation of such cellars, tanks, and sewers, to cholera; it broke out, it diffused itself rapidly, it attacked many, and nineteen inhabitants, after some hours of suffering, sickness, and spasms, expired.

The effects of decomposing refuse and water on health were well known—their fatal subsidies to cholera had been heard of every day; yet no steps had been taken for their removal from Albion Terrace in July—no medical police had interfered to disturb the contents of Mr. Biddle's cellar—and now the nineteen masters, servants, parents, children rest in their graves, it appears to be taken for granted that blame attaches to nobody—to nothing—not to the householders themselves—to the Guardians of the district—to the institutions of the country! Such mean inanimate instruments of death can be invested with no dramatic interest; but fixing our eyes on the victims, it is well worth considering whether substantially it is not as much a part of the sound policy of the country that lives like those in Albion Terrace should be saved, as that the murderers of the man in Bermondsey should be hanged.

The revelations of the state of their districts in the Registrars' notes of this and last week prove that it will be no easy task—not to stay the plague of cholera, for it will subside—but to remove the evils which make cholera and all epidemics fatal. The vast task of the physical amelioration of the population demands the energies of the best men in Her Majesty's dominions. When, in the country from which Asiatic cholera came, our armies seemed for a moment worsted, and the empire threatened, the great captain of the age is reported to have addressed to another the memorable words,—“If you do not go I must.” That enemy was distant. We have one very near, in our streets, of which cholera, a servile minister, has destroyed already 7466 lives in London, and thousands more in the rest of the kingdom. Who will go out against this enemy? Is it too powerful or too feeble for the arm of the greatest? Will no glory crown its conquest? Is the country insensible to its magnitude? Will not all the national strength and resources be put forth to improve the hygienic condition of the people, and to rid England of the causes of the fatality of epidemics? This may yet be done by the Government, if aided by the force of facts, and of enlightened public opinion.



## DEATHS by CHOLERA registered in the weeks ending—

|                     | April<br>28 | May<br>5 | May<br>12 | May<br>19 | May<br>26 | June<br>2 | June<br>9 | June<br>16 | June<br>23 | June<br>30 | July<br>7 | July<br>14 | July<br>21 | July<br>28 | Aug.<br>4 | Aug.<br>11 | Aug.<br>18 | Aug.<br>25 | TOTAL of<br>48 weeks<br>from week<br>ending<br>Sept. 23rd |
|---------------------|-------------|----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-----------|------------|------------|------------|-----------|------------|------------|------------|---|
| West Districts..... | ..          | ..       | 1         | ..        | 2         | 3         | 2         | 1          | 3          | 14         | 7         | 29         | 46         | 43         | 58        | 54         | 81         | 103        | 533   |
| North ".....        | ..          | 2        | ..        | 1         | 3         | ..        | 3         | 4          | 7          | 7          | 7         | 17         | 7          | 25         | 27        | 45         | 71         | 114        | 415   |
| Central ".....      | ..          | ..       | 1         | ..        | ..        | 1         | 8         | 3          | 5          | 35         | 31        | 55         | 72         | 97         | 93        | 116        | 167        | 185        | 920   |
| East ".....         | 1           | 1        | 1         | ..        | ..        | 2         | 3         | 4          | 13         | 23         | 14        | 46         | 110        | 104        | 127       | 132        | 356        | 393        | 1597  |
| South ".....        | ..          | 1        | ..        | ..        | ..        | 3         | 6         | 30         | 21         | 45         | 93        | 192        | 443        | 514        | 621       | 476        | 554        | 477        | 4001  |
|                     | 1           | 4        | 3         | 1         | 5         | 9         | 22        | 42         | 49         | 124        | 152       | 339        | 678        | 783        | 926       | 823        | 1229       | 1272       | 7472  |

It will be observed that of the 7466 deaths from cholera, 4001 occurred on the south side of the Thames.

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts |   | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>Increase of Population<br>5<br>Summers. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|---|-------------------------------|--|--|--|--|
| WEST DISTRICTS   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James..... }   | 17.2                          | 300,711                                  | 147  | 282                                    | 191                                    |
| NORTH DISTRICTS  | { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }   | 20.5                          | 375,971                                  | 191  | 363                                    | 278                                    |
| CENTRAL DISTRICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London..... }  | 2.8                           | 373,605                                  | 183  | 365                                    | 222                                    |
| EAST DISTRICTS   | { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar..... }   | 8.8                           | 392,444                                  | 227  | 651                                    | 290                                    |
| SOUTH DISTRICTS  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham..... } | 66.2                          | 502,548                                  | 260  | 795                                    | 336                                    |
| Police on Duty on the Night of June 6—7, 1841 .....          |   | ....                          | 3,090                                    |  |  |  |
| TOTALS .....   |   | 115.5                         | 1,948,369                                | 1008   | 2456                                   | 1317                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods

|   | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 | Aug. 4 | Aug. 11 | Aug. 18 | Aug. 25 |
|---|--------|--------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|
| BIRTHS.....   | 1354   | 1391   | 1443    | 1255    | 1551    | 1277   | 1226    | 1213    | 1313    | 1393   | 1259    | 1334    | 1317    |
| DEATHS.....   | 895    | 971    | 912     | 985     | 1217    | 1070   | 1369    | 1741    | 1931    | 1967   | 1909    | 2230    | 2456    |
| DEATHS (except from Violence).....                      | 882    | 929    | 878     | 947     | 1131    | 1040   | 1321    | 1723    | 1993    | 1953   | 1883    | 2212    | 2428    |
| Deaths (except from Violence) at 60 yrs. & upwards..... | 156    | 164    | 152     | 159     | 206     | 172    | 217     | 260     | 310     | 318    | 302     | 394     | 437     |
| Scarlatina.....   | 29     | 40     | 34      | 38      | 34      | 43     | 25      | 27      | 32      | 44     | 21      | 27      | 18      |
| Typhus.....   | 23     | 38     | 45      | 46      | 45      | 46     | 48      | 53      | 37      | 39     | 54      | 46      | 77      |
| Diarrhoea and Dysentery.....                            | 19     | 25     | 38      | 19      | 33      | 54     | 100     | 146     | 238     | 198    | 188     | 206     | 263     |
| Cholera.....  | 9      | 22     | 42      | 49      | 124     | 152    | 339     | 678     | 783     | 926    | 823     | 1229    | 1272    |
| Mean Temperature .....                                  | 60.3   | 59.7   | 53.5    | 59.2    | 60.2    | 62.7   | 66.8    | 60.5    | 58.9    | 59.5   | 66.4    | 60.3    | 62.9    |

| DISTRICTS                       | POPULA-<br>TION<br>1841 | RETURN OF DEATHS FROM CHOLERA IN THE WEEKS ENDING |             |             |              |             |              |             |              |              |              |             |              |              |              |  |  |  |
|---------------------------------|-------------------------|---|-------------|-------------|--------------|-------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|--|--|--|
|                                 |                         | May<br>26th                                       | June<br>2nd | June<br>9th | June<br>16th | June<br>23d | June<br>30th | July<br>7th | July<br>14th | July<br>21st | July<br>28th | Aug.<br>4th | Aug.<br>11th | Aug.<br>18th | Aug.<br>25th |  |  |  |
| London.....                     | 1,948,369†              | 5   | 9           | 22          | 42           | 49          | 124          | 152         | 339          | 678          | 783          | 926         | 823          | 1229         | 1272         |  |  |  |
| West Districts.....             | 301,189                 | 2   | 3           | 2           | 1            | 3           | 14           | 7           | 29           | 46           | 43           | 58          | 54           | 81           | 103          |  |  |  |
| North Districts.....            | 376,568*                | 3   | ..          | 3           | 4            | 7           | 7            | 7           | 17           | 7            | 25           | 27          | 45           | 71           | 114          |  |  |  |
| Central Districts.....          | 374,199                 | ..  | 1           | 8           | 3            | 5           | 35           | 31          | 55           | 72           | 97           | 93          | 116          | 167          | 185          |  |  |  |
| East Districts.....             | 393,067                 | ..  | 2           | 3           | 4            | 13          | 23           | 14          | 46           | 110          | 104          | 127         | 132          | 356          | 393          |  |  |  |
| South Districts.....            | 503,346                 | ..  | 3           | 6           | 30           | 21          | 45           | 93          | 192          | 443          | 514          | 621         | 476          | 554          | 477          |  |  |  |
| West Districts—                 |                         |   |             |             |              |             |              |             |              |              |              |             |              |              |              |  |  |  |
| Kensington.....                 | 74,898                  | ..  | 1           | ..          | ..           | ..          | 1            | 1           | 3            | 4            | 5            | 5           | 13           | 12           | 16           |  |  |  |
| Chelsea.....                    | 40,243                  | ..  | 1           | ..          | ..           | ..          | ..           | ..          | 4            | 3            | 14           | 12          | 5            | 20           | 28           |  |  |  |
| St. George, Hanover-square..... | 66,657                  | ..  | 1           | 1           | ..           | ..          | ..           | 1           | 8            | 4            | 3            | 15          | 9            | 6            | 11           |  |  |  |
| Westminster.....                | 56,802                  | 1   | ..          | 1           | 1            | 3           | 13           | 4           | 10           | 30           | 20           | 17          | 17           | 34           | 36           |  |  |  |
| St. Martin in the Fields.....   | 25,132                  | ..  | ..          | ..          | ..           | ..          | ..           | ..          | 2            | 3            | 1            | 8           | 6            | 7            | 8            |  |  |  |
| St. James, Westminster.....     | 37,457                  | 1   | ..          | ..          | ..           | ..          | ..           | 1           | 2            | ..           | ..           | 1           | 4            | 2            | 4            |  |  |  |
| North Districts—                |                         |   |             |             |              |             |              |             |              |              |              |             |              |              |              |  |  |  |
| Marylebone.....                 | 138,383                 | 2   | ..          | ..          | 1            | 1           | 1            | 3           | 11           | 4            | 6            | 10          | 7            | 24           | 34           |  |  |  |
| Pancras and Hampstead.....      | 140,078                 | ..  | ..          | ..          | 2            | 2           | 3            | 1           | 1            | 1            | 10           | 9           | 21           | 23           | 45           |  |  |  |
| Islington.....                  | 55,779                  | ..  | ..          | 1           | 1            | 2           | 3            | 2           | 3            | 2            | 6            | 4           | 14           | 15           | 22           |  |  |  |
| Hackney.....                    | 42,328                  | 1   | ..          | 2           | ..           | 2           | ..           | 1           | 2            | ..           | 3            | 4           | 3            | 9            | 13           |  |  |  |
| Central Districts—              |                         |   |             |             |              |             |              |             |              |              |              |             |              |              |              |  |  |  |
| St. Giles.....                  | 54,378                  | ..  | ..          | ..          | ..           | ..          | ..           | ..          | 5            | 13           | 6            | 15          | 35           | 28           | 28           |  |  |  |
| Strand.....                     | 43,667                  | ..  | ..          | 1           | ..           | ..          | 1            | ..          | 1            | 4            | 13           | 7           | 17           | 22           | 19           |  |  |  |
| Holborn.....                    | 44,532                  | ..  | 1           | 3           | 1            | ..          | 1            | 4           | 12           | 9            | 5            | 8           | 8            | 12           | 21           |  |  |  |
| Clerkenwell.....                | 56,799                  | ..  | ..          | ..          | ..           | ..          | 2            | 1           | 2            | 2            | 5            | 4           | 6            | 16           | 10           |  |  |  |
| St. Luke.....                   | 49,908                  | ..  | ..          | 1           | ..           | ..          | 2            | 1           | 3            | 8            | 5            | 11          | 8            | 13           | 24           |  |  |  |
| East London.....                | 39,718                  | ..  | ..          | ..          | 1            | 1           | ..           | 1           | 5            | 3            | 9            | 13          | 14           | 18           | 20           |  |  |  |
| West London.....                | 29,188                  | ..  | ..          | 3           | 1            | 4           | 22           | 19          | 20           | 18           | 35           | 32          | 18           | 40           | 35           |  |  |  |
| London, City.....               | 56,009                  | ..  | ..          | ..          | ..           | ..          | 7            | 5           | 7            | 15           | 19           | 3           | 10           | 18           | 28           |  |  |  |
| East Districts—                 |                         |   |             |             |              |             |              |             |              |              |              |             |              |              |              |  |  |  |
| Shoreditch.....                 | 83,564                  | ..  | 2           | ..          | ..           | ..          | 1            | 1           | 4            | 6            | 17           | 17          | 21           | 98           | 121          |  |  |  |
| Bethnal Green.....              | 74,206                  | ..  | ..          | ..          | ..           | 1           | ..           | 1           | 5            | 5            | 10           | 16          | 35           | 124          | 127          |  |  |  |
| Whitechapel.....                | 71,879                  | ..  | ..          | 3           | 2            | 3           | 4            | 2           | 7            | 14           | 20           | 30          | 28           | 45           | 55           |  |  |  |
| St. George in the East.....     | 41,416                  | ..  | ..          | ..          | 1            | 3           | 4            | ..          | 11           | 7            | 9            | 16          | 16           | 17           | 10           |  |  |  |
| Stepney.....                    | 90,831                  | ..  | ..          | ..          | 1            | 4           | 12           | 9           | 11           | 35           | 22           | 31          | 24           | 55           | 58           |  |  |  |
| Poplar.....                     | 31,171                  | ..  | ..          | ..          | ..           | 2           | 2            | 1           | 8            | 43           | 26           | 17          | 8            | 17           | 22           |  |  |  |
| South Districts—                |                         |   |             |             |              |             |              |             |              |              |              |             |              |              |              |  |  |  |
| St. Saviour.....                | 33,027                  | ..  | ..          | ..          | ..           | 3           | 4            | 9           | 14           | 14           | 32           | 46          | 47           | 57           | 52           |  |  |  |
| St. Olave.....                  | 19,869                  | ..  | ..          | ..          | 6            | 2           | 3            | 5           | 4            | 23           | 26           | 38          | 28           | 28           | 25           |  |  |  |
| Bermondsey.....                 | 35,002                  | ..  | ..          | 3           | 11           | 7           | 6            | 13          | 23           | 64           | 64           | 67          | 56           | 53           | 53           |  |  |  |
| St. George, Southwark.....      | 46,718                  | ..  | ..          | ..          | 1            | ..          | 4            | 3           | 16           | 51           | 70           | 112         | 62           | 73           | 87           |  |  |  |
| Newington.....                  | 54,693                  | ..  | ..          | 1           | 1            | 1           | 6            | 5           | 13           | 53           | 66           | 86          | 55           | 65           | 65           |  |  |  |
| Lambeth.....                    | 116,072                 | ..  | ..          | ..          | 2            | 1           | 10           | 18          | 49           | 106          | 111          | 143         | 84           | 96           | 89           |  |  |  |
| Camberwell.....                 | 39,931                  | ..  | ..          | 1           | ..           | 5           | 3            | 2           | 12           | 37           | 43           | 43          | 32           | 33           | 35           |  |  |  |
| Rotherhithe.....                | 13,940                  | ..  | ..          | ..          | 1            | 1           | 5            | 24          | 37           | 37           | 31           | 14          | 25           | 27           | 21           |  |  |  |
| Greenwich.....                  | 81,125                  | ..  | 2           | 1           | 8            | 1           | 2            | 10          | 12           | 31           | 44           | 37          | 32           | 80           | 56           |  |  |  |
| Wandsworth.....                 | 39,918                  | ..  | 1           | ..          | ..           | ..          | 1            | 1           | 5            | 13           | 22           | 29          | 48           | 34           | 19           |  |  |  |
| Lewisham.....                   | 23,051                  | ..  | ..          | ..          | ..           | ..          | 1            | 3           | 7            | 14           | 5            | 6           | 7            | 8            | 5            |  |  |  |

\* Including Hampstead.

† The 3090 Police on duty have been distributed over the several Districts in the ratio of the Population.



## DEATHS registered in LONDON, in series of weeks of ten years:—

| Weeks ..   | 28th | 29th | 30th | 31st | 32nd | 33rd | 34th | Averages of 7 weeks |
|------------|------|------|------|------|------|------|------|---------------------|
| 1840       | 892  | 876  | 854  | 873  | 913  | 900  | 845  | 879                 |
| 1841       | 785  | 780  | 802  | 783  | 826  | 800  | 769  | 792                 |
| 1842       | 813  | 772  | 910  | 918  | 902  | 987  | 923  | 889                 |
| 1843       | 782  | 815  | 774  | 841  | 826  | 820  | 867  | 818                 |
| 1844       | 843  | 903  | 1078 | 1026 | 946  | 944  | 948  | 956                 |
| 1845       | 788  | 878  | 884  | 838  | 929  | 875  | 855  | 864                 |
| 1846       | 916  | 1068 | 1018 | 1101 | 1150 | 982  | 917  | 1021                |
| 1847       | 882  | 939  | 905  | 964  | 998  | 1108 | 1057 | 980                 |
| 1848       | 930  | 1096 | 1201 | 1038 | 1059 | 1019 | 951  | 1042                |
| Average .. | 848  | 904  | 936  | 931  | 950  | 936  | 904  | 916                 |
| 1849       | 1369 | 1741 | 1931 | 1967 | 1909 | 2230 | 2456 | 1943                |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

## CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 28th | 29th | 30th | 31st | 32nd | 33rd | 34th |
|-----------|------|------|------|------|------|------|------|
| 1844..... | 21   | 43   | 51   | 59   | 66   | 46   | 33   |
| 1845..... | 28   | 28   | 48   | 39   | 45   | 47   | 38   |
| 1846..... | 90   | 129  | 161  | 195  | 201  | 157  | 154  |
| 1847..... | 35   | 46   | 64   | 118  | 112  | 171  | 161  |
| 1848..... | 70   | 103  | 187  | 154  | 128  | 97   | 77   |
| 1849..... | 100  | 146  | 238  | 198  | 189  | 206  | 263  |

## CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 28th | 29th | 30th | 31st | 32nd | 33rd | 34th |
|-----------|------|------|------|------|------|------|------|
| 1844..... | 2    | 2    | 6    | 12   | 5    | 4    | 3    |
| 1845..... | 2    | 2    | 2    | 2    | 5    | 1    | 4    |
| 1846..... | 8    | 20   | 26   | 23   | 37   | 23   | 15   |
| 1847..... | 3    | 1    | 3    | 7    | 16   | 17   | 11   |
| 1848..... | 9    | 21   | 26   | 21   | 19   | 17   | 7    |
| 1849..... | 339  | 678  | 783  | 926  | 823  | 1229 | 1272 |

## METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,

During the Week ending Saturday, 25th August, 1849.

Under the Superintendence of the Astronomer Royal.

| 1849.<br><br>Month and Day | Phases<br>of the<br><br>Moon | Mean daily reading of the<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                        |                        |  |   |         |        |                        |              | Difference between the mean<br>the Dew Point<br>Temperature<br>and<br>Air Temperature |       |          |       | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Anemometer |  |   |   |   | Rain in inches, read at 9h. p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|----------------------------|------------------------------|---|--------------------------|-------------|------------------------|------------------------|--|---|---------|--------|------------------------|--------------|---|-------|----------|-------|--|---------------------------------|--|---|---|---|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                            |                              |   | Dry                      |             |                        | Dew<br>Point           | In the Water of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers;<br>read at 9 o'clock<br>next morning |   | Mean    |        | General Direction      |              | Pressure in lbs. on<br>the square foot  |       | Osler's  |       |  | Whe-<br>well's                  |  |   |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                            |                              |   | High-<br>est             | Low-<br>est | Mean<br>daily<br>value | Mean<br>daily<br>value | Highest in the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at 9h. p.m.                                   | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at 9h. a.m. | Highest | Lowest | Mean<br>daily<br>value | from 4 Diff. | A.M.  | P.M.  | Greatest | Least |  | Mean<br>of<br>19<br>Obs.        | Amount of Horizontal<br>Movement of the Air<br>in each Day |   |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                            |                              |   |                          |             |                        |                        |  |   |         |        |                        |              | Greatest  | Least |          |       |  |                                 |  |   |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| AUGUST.                    |                              | in.   | °                        | °           | °                      | °                      | °  | °   | °       | °      | °                      | °            | °   | °     | °        | °     | °  | °                               | °  | ° | ° | ° | °                                | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY    | ELECTRICITY  | GENERAL REMARKS.   |
|--------|--|--|
| SUN.   | Positive, and tension moderate at 9h. p.m.               | The sky was one-half covered till noon, and generally clear during the remainder of the day; cirrostratus, fleecy clouds, and scud.  |
| MON.   | Nothing was shewn throughout the day.                    | The sky was overcast throughout the day; cirrostratus and scud; frequent flashes of lightning were seen during the evening.  |
| TUES.  | Positive, and tension strong at 3h. p.m.                 | The clouds were slightly broken between 11h. a.m. and noon, otherwise the sky was overcast throughout the day; cirrostratus and scud.  |
| WED.   | Positive, and tension moderate at 9h. p.m.               | The sky was overcast throughout the day; cirrostratus and scud.  |
| THURS. | Positive, and tension strong throughout the day.         | The sky was overcast throughout the day; cirrostratus and scud.  |
| FRID.  | Positive, and tension variable between noon and 3h. p.m. | The sky was occasionally one-half, and at other times one-fourth part covered with cumuli, cirri, and light fragments of scud till 8h. p.m. and overcast afterwards. Light rain was falling from 6h. 30m. till 7h. 40m. a.m. |
| SAT.   | Occasionally positive throughout the day.                | The sky was mostly covered by cloud throughout the day, at times however, less than one-half was covered, and other times it was overcast.   |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's first glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The means of the values observed at these times are converted into mean daily values by the application of corrections, deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Phil. Trans.* Part I, 1846.

The results for temperature of the air include those deduced from the maximum and minimum temperatures as determined by self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight and therefore exhibit the highest and lowest readings respectively, that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, in the 7 years ending December, 1847.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the *Epiphania Cholera Hospital Ship*, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the *Dreadnought*.

The mean reading of a thermometer placed on the mainmast of the *Devonshire Hospital Ship*, and read each day at 9h. a.m., was 63°1, and the mean reading at 9h. p.m. was 62°2; the mean readings at the Royal Observatory for the same times were 64°8 and 60°7 respectively.

The reading of the barometer increased from 29°94m. at the beginning of the week to 30°24m. on the 21st, decreased to 29°61m. on the 25th, and increased to 29°98m. by the end of the week. The reading exceeded 30m. from early in the morning of the 19th, till noon on the 25th; the changes of reading during the week have been small. The air has frequently been in a calm state.



## FATAL CASES OF CHOLERA and DIARRHŒA Registered in the Week ending Saturday, Aug. 25th, 1849.

The following is a List of all the Cases of Cholera and Diarrhœa returned in the Week. It contains the sex (M. or F.), age, profession or occupation, duration of case, date of death, and the residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are nearly all certified by qualified Medical Practitioners. Their attention is called to the utility of mentioning whenever it occurs—the premonitory diarrhœa.

The following abbreviations are used:—Da., for daughter; W., for wife; Wid., for Widow; cho., for cholera. The epithets "Asiatic," "malignant," &c., though often used in the returns are omitted in this list.

## 1.—KENSINGTON; Paddington, St. John.

M. 84, coachman, diarrhœa 4 days, 17 Aug. 11, Star street.  
F. 3, Da. of labourer, diarrhœa 14 days, 20 Aug. 40, Bridge row.  
F. 23, servant, cho. 20 Aug. 75, Cambridge terrace.  
M. 62, gardener, cho. 3 days, 22 Aug. 9, Chapel side.  
M. 1, Son of plasterer, diarrhœa 4 weeks, 21 Aug. 10, Eastbourne Mews.  
F. 65, independent, cho. 22½ hours, 25 Aug. 70, Star street.  
F. 1, Da. of carpenter, diarrhœa 10 days, 22 Aug. 4, Bark place. This Sub-district is generally healthy.

## 2.—Paddington, St. Mary.

F. 7 months, Da. of carpenter and joiner, diarrhœa 5 weeks, under treatment 5 days, 18 Aug. 15, Woodfield road, West. The houses in this street have been built but a very few years, but situated near the Junction canal.  
F. 37, W. of omnibus coachman, cho. 5½ days, 19 Aug. 7 Church place. The street is near to the dust hill wharves.  
M. 50, horse keeper, diarrhœa, cho. 6 days, 21 Aug. 4, Gloucester cottages: A small paved court, unfavourable to health, ill drained, leading out of a narrow passage, also ill drained, and in other respects bad.  
F. 3, Da. of painter, cho. 3 days, 21 Aug. 2, Church place. The street is near to the dust hill wharves; drainage bad.

## 3.—Fulham.

F. 26, W. of labourer, cho. 12 hours, Parson's green lane. One of a row of dirty ill drained and over crowded cottages.  
M. 1, Son of labourer, diarrhœa, convulsions 3 days, 5, Willow place. The medical attendant considers that this child's death was attributable to his eating unripe food.  
F. 9 months, Da. of labourer, diarrhœa, convulsions, High street. House moderately clean; cesspools emptied about 2 weeks back.  
M. 30, labourer, cho. 16 hours, Buckelt's alley. A number of small and close cottages.  
M. 1, Son of labourer, diarrhœa 2 weeks, pneumonia 1 week, Carpenter's row, Walham green. House very full of inmates, no back yard. The corner house of a row of very filthy cottages.  
F. 42, W. of parish officer, premonitory diarrhœa 1 day, cho. 4 days, Sand's End. Situation subject to be inundated by the tide, not the house, but the locality.

## 4.—Hammersmith, St. Paul.

M. 60, driver of a horse and cart, cho. 8 days, exhaustion 2½ days, 17 Aug. 2, Margaret's row, Brook Green. An open, airy locality; as a labourer, in comfortable circumstances. A man of sober and temperate habits—obstinately refused medical attendance for several days.  
F. 6 weeks, Da. of labourer, diarrhœa, 19 Aug. 47, Clifton street, Shepherd's Bush. An open situation. Perhaps the locality may be called low and flat, but free from stagnant water or ditches. Weakly from birth.  
M. 63, gentleman, diarrhœa 5 days, cho. 16 hours, 25 Aug. Albion lodge, Brook green. Situation perfectly unexceptionable. Regular and temperate in his habits, having retired from business. All the symptoms of malignant cholera appeared at once, about 2 hours after having been visited by his medical attendant for simple diarrhœa, when his case did not present any particular feature. His appearance when in health, however, indicated obstructed circulation about the heart, and bronchial disease.

## 5.—Hammersmith, St. Peter.

M. 5, Son of labourer, cho. 10 hours, High Bridge.  
F. 11 months, Da. of labourer, diarrhœa, 3 weeks, 4, New street. The neighbourhood in which these deaths have occurred is traversed by a creek from the Thames, the bed of which is covered by a thick layer of most filthy mud, emitting a sickening effluvia in warm weather upon every recession of the tide. The houses are mostly inhabited by several families, very dirty and ill ventilated.

## 6.—Kensington Town.

F. 42, W. of labourer, cho. 10 hours, Potteries. In every respect unhealthy. The medical attendant states "this is the third case of cholera in the Potteries within the last 3 weeks. 98 cases of fever, dysentery, and diarrhœa have been under his care during the same period."  
M. 7, Son of shoemaker, diarrhœa 1 month, Potteries.  
F. 34, W. of master greengrocer, cho. 24 hours, Victoria grove. Healthy.

## 7.—Brompton.

The two following cases occurred at COWPER HOUSE:—  
M. 65, clerk in holy orders, cho. 9 hours, 22 Aug. Cowper house is a private unatic asylum; the situation is healthy.  
M. 63, agriculturist, cho. 8 hours, 23 Aug. The medical attendant states that one of the inmates were attacked by cholera. Two recovered and two died. The cases which terminated fatally were unattended by purging.

## 8 CHELSEA; Chelsea, South.

F. 45, W. of waterman, cho. 28 hours, exhaustion, 19 Aug. 17, Manor street.  
F. 56, W. of waiter, cho. 14 hours, 18 Aug., 31 Lawrence street.  
F. under 1, Da. of a single woman, diarrhœa, 4 days, 18 Aug., 31, Queen street.  
F. 2, Da. of labourer, cho. 36 hours, convalescent therefrom, but relapsed from the poisoned atmosphere of the court, 3 days, 19 Aug. 19, Winks' buildings. Very close—cul de sac.  
F. 1½, Da. of costermonger, diarrhœa 6 days, cho., 19 Aug. 8, Dove court, Close—cul de sac.  
M. 52, labourer, cho. 16 hours, 20 Aug. 9, Jubilee court. Close.  
M. 33, gentleman, diarrhœa 5 days, cho. 2½ days, 20 Aug. 4, Caroline place, Queen street.  
F. 72, W. of mason, cho. 12 hours, 19 Aug. 13, Winks' buildings. Close.  
F. 9, Da. of shoemaker, cho. 17 hours, 21 Aug. 4, Evans' place, George street. Close—cul de sac.  
M. 4, Son of miller, cho. 7 days, 21 Aug. 5, Jackson's place, World's-end passage.  
F. 52, Wid. cho. 4 days, secondary fever 2 days, 23 Aug. 1, Church street.  
F. 45, wife of cordwainer, cho. 12 hours, 23 Aug. 4, Evans' place.  
F. 14, Da. of labourer, cho. 18 hours, 24 Aug. 12, Jubilee court. Close.  
The 3 following cases occurred at the ROYAL HOSPITAL:—  
M. 72, soldier, cho. 9 hours, 20 Aug.  
M. 92, soldier, diarrhœa, 15 days, 18 Aug.  
M. 75, soldier, diarrhœa 3 days, cho. 21 hours, 21 Aug.

## 9.—North-west.

M. 37, bottle dealer, cho. 4 days, diarrhœa, 10 days, 21 Aug. 17, Francis street.  
M. 75, labourer, diarrhœa, 5 days, cho. 2 days, 19 Aug. 5, Caroline buildings.  
M. 47, labourer, diarrhœa, 5 days, cho. 16 hours, 23 Aug. 9, Wellesley grove.  
F. 76, Wid. of labourer, cho. no premonitory symptoms, 22 hours, 23 Aug. in ST. GEORGE'S WORKHOUSE, Little Chelsea.

F. 58, W. of master smith, premonitory diarrhœa, several days, cho. 20 hours 24 Aug. Garner's yard, Little Chelsea.  
F. 44, W. of labourer, cho. 48 hours, 24 Aug.  
M. 17, Son of person formerly a retailer of coals, cho. 8 days, typhus, 5 days, 20th Aug. from Camera cottage, Camera street, in a very bad state, his father and sister having died there.

The 3 following cases occurred in the WORKHOUSE:—

M. 63, gardener, diarrhœa, 7 days, cho. 24 hours, 22 Aug.  
M. 36, labourer, diarrhœa, cho. 40 hours, convulsions 5 hours, diseased brain, 23 Aug.

## 10.—North-east.

M. 23, labourer, cho. 13 hours, 18 Aug. 5, Green street. Very offensive effluvia, from the drains and cesspools, which are overflowing, there being no sewer.  
F. 68, Wid. of a shepherd, cho. 15 hours, 20 Aug. 41, Sloane street.  
F. 60, W. of journeyman bricklayer, diarrhœa, 12 hours, cho. 6 hours, 21 Aug. 21, Exeter buildings. Very confined; principally inhabited by the lower order of Irish.  
F. 72, W. of journeyman piano forte maker, diarrhœa, 9 hours, cho. 9 hours, 24 Aug. 30, Exeter street.  
F. 43, W. of journeyman coach smith, cho. 12 hours, 23 Aug. 46, North street. Butcher's slaughter house at back of the premises, in which pigs are kept, producing offensive smells.  
F. 6, Da. of journeyman cabinet maker, diarrhœa, 3 days, dysentery, 4 days, 25 Aug. 12, South street.

## 11 ST. GEORGE, HANOVER SQUARE; Hanover square.

M. 46, letter carrier, diarrhœa, 14 days, cho. 12 hours, 17 Aug. Of anxious disposition, and resorted to "gin and bitters" as a stimulant. Rooms in which he lived were in a yard, at the back of the house, and situated in a well-ventilated street.  
M. 63, carman, diarrhœa, 4 days, 20 Aug. 3, Steel's court, Lee's mews. Informant states that there was constantly a bad smell in the house.  
F. 36, W. of master butcher, diarrhœa, a few hours, cho. 12 hours, 23 Aug. 6, Gilbert street, Grosvenor square. A healthy woman, seized 5 weeks after delivery, having eaten some plums the day previously. House well ventilated, neighbourhood crowded.  
F. 10 months, Da. of wheelwright's workman, diarrhœa, measles, 5 weeks, 24 Aug. 33, North row, North Audley street.

## 12.—Mayfair.

F. 7 months, Da. of Lieutenant in the Royal Navy, diarrhœa, 10 days, 19 Aug. 19, Down street. The house is not unfavourable to health.

## 13.—Belgrave.

M. 35, carpenter, diarrhœa, cho. 5 days, 2, Little Chester street, Grosvenor place  
M. 76, cow keeper, diarrhœa, cho. 2 days, 16, Upper Ranelagh street  
F. 3 months, Da. of a tailor, diarrhœa, 4 days, 9, Robert's buildings, Pimlico.  
F. 8 months, Da. of engineer, dentition, supervening diarrhœa, 7 days, 30, West street, Pimlico.  
M. 22, brick and tile burner, cho. 4, Garden terrace, Thames' bank.  
F. 72, Wid. of a gentleman, cho. 3, Ranelagh grove.  
F. 4, Da. of labourer, diarrhœa 7 days, cho. 4 hours, 12, Grosvenor cottages, Whitaker street.  
F. 9, Da. of coal carman, cho. 5 days, 1, May's buildings, Wilton road.  
F. 52, W. of carpenter, cho. 3, Princes row West, Upper Ebury street.  
F. 61, W. of independent person, cho. 24 hours, 24 Upper Eaton street.  
M. 5 months, Son of labourer, watery gripes, (diarrhœa?) 2, Robert street, Commercial road, Pimlico.  
M. 85, gold and silver wire drawer, diarrhœa, 23, Upper Ebury street.  
F. 11, Da. of butler, cho. 14 hours, no premonitory diarrhœa, 12, Eccleston place. Houses crowded, though lately built.

## 14 WESTMINSTER: St. John.

F. 9 Da. of labourer, cho. 3 days, 19 Aug. 10, Stanford street.  
F. 60, Wid. of messenger, diarrhœa, 14 hours, cho. 36 hours, 18 Aug. 1, North street.  
M. 60, gentleman, diarrhœa, 7 days, 18 Aug. 13, Ponsonby terrace, Millbank.  
F. 34, Wid. of hackney cab driver, cho. 2 days, 20 Aug. 6, John's place, Leg court, Great Peter street. This court is ill ventilated and crowded, but the supply of water is good.  
M. 12, Son of baker, cho. 22 hours, 16 Aug. 10, Chardwood street. Had eaten 7 or 8 green pears the day before, from which he complained, until death, of their laying heavy at the pit of the stomach.  
F. 49, Wid. of tailor, cho. 4 days, suppression of urine 3 days, 19 Aug. 22, New Peter street.  
M. 12, Son of labourer, cho. 16 hours, 20 Aug. 72, Regent street.  
F. 6, Da. of labourer, cho. 12 hours, 20 Aug. 72, Regent street.  
F. 5, Da. of labourer, cho. 11 hours, 20 Aug. 72, Regent street.  
The 3 deaths above make 6 that have occurred in this house, all being children; yet, upon examination, no cause can be discovered, the ventilation and drainage being good, with a plentiful supply of water.  
F. 2½, Da. of labourer, diarrhœa, 2 weeks, 20 Aug. 16, Market street.  
F. 2½, diarrhœa, 14 days, cho. 14 hours, 19 Aug. 13, John's buildings, St. Ann's street.  
F. 81, Wid. of bricklayer, diarrhœa, 6 weeks, 19 Aug. 31, Medway street.  
M. 6 months, Son of solicitor, diarrhœa, several weeks, 21 Aug. 10, Barton street.  
M. 55, bricklayer, cho. 34 hours, 23 Aug. 5, Scott's rents, Smith square.  
M. 4, Son of labourer, cho. 7 hours, 22 Aug. 72, Regent street.  
M. 51, Army pensioner, cho. 3 days, 22 Aug. 6, Rochester terrace, Rochester row. This man was attacked the second day after attending upon and laying out a brother pensioner, who died at No. 2 in the same terrace. He was previously in good health.  
F. 8 months, diarrhœa, 1 month, 23 Aug. 10, Upper Garden street.  
F. 1, Da. of hackney cab driver, diarrhœa, 3 months, 23 Aug. 34, St. Ann's street.  
F. 48, W. of book keeper, cho. 14 hours, 24 Aug. 10, Ponsonby place, Millbank.  
F. 68, Spinster, cho. 23 hours, 25 Aug. 4, Chapter street.

The 3 following cases occurred in MILLBANK PRISON:—

F. 49, prisoner, cho. 2 days, 16 Aug.—Inquest.  
M. 36, prisoner, cho. 15 hours, 23 Aug.—Inquest.  
M. 36, prisoner, cho. 7 hours, 23 Aug.—Inquest. Upon the authority of Charles H. C. Bedford, Esq., coroner, it is stated as the opinion of Dr. Baley that the two latter cases were of the most malignant form that have yet occurred in the prison.

## 15.—; St. Margaret.

F. 70, W. of carpenter, diarrhœa, 5 days, cho. 1 day, 19 Aug. 8, Mills' buildings, Knightsbridge. Full of insufferable stench from state of drainage.  
F. 2, Da. of labourer, cho. 9 days, head symptoms, 4 days, 21 Aug. 11, Smith's rents.



F. 49, W. of stone sawyer, cho. 8 hours, 22 Aug. 8, Willow terrace, Vauxhall bridge road.  
 M. 12, Son of tailor, cho. 12 hours, 17 Aug. 32, King street. Very offensive and overcharged cesspools, now being cleansed.  
 F. 41, W. of tailor, cho. 18 hours, 19 Aug. 32, King street.  
 F. 6, Da. of labourer, diarrhoea, 4 days, congestion of the brain, convulsions, 24 hours, 21 Aug. 29, Cobourg row.  
 F. 11 weeks, Da. of gentleman, diarrhoea, not certified, 22 Aug. 2, Princes street.  
 F. 56, Wid. of soldier, cho. 48 hours, 22 Aug. 4, Park row, Knightsbridge.  
 M. 50, cooper, cho. 25 hours, 24 Aug. 7, Castle lane. A thoroughfare generally offensive from bad state of drainage.  
 F. 32, W. of pork butcher, diarrhoea, typhus, 24 Aug. 15, Great Chapel street.  
 F. 23, single woman, diarrhoea, 16 hours, cho. 8 hours, 24 Aug. 6, Arthur street, Trevor square.  
 M. 4, Son of tailor, cho. 11 hours, 25 Aug. 14, Little Chapel street.

The following 3 cases occurred at WESTMINSTER HOSPITAL :—  
 M. 45, labourer, fever 10 days, cho. 4 days, 23 Aug.  
 F. 28, W. of labourer, cho. 20 hours, 23 Aug.  
 M. 19, labourer, cho. 3 days, 18 Aug.

The following 7 cases occurred at the SICK HOUSE, York street :—  
 M. 46, cab driver, cho. 20 Aug.  
 F. 44, Wid. of coach wheel, cho. 18 hours, 20 Aug.  
 M. 6, Son of labourer, cho. 6 hours, 19 Aug.  
 M. 3, Son of labourer, cho. 8 hours, 20 Aug.  
 F. 38, W. of labourer, cho. 24 hours, 21 Aug.  
 F. 5, Da. of labourer, cho. 21 Aug.  
 M. 31, labourer, cho. 23 Aug.

#### 16—ST. MARTIN IN THE FIELDS; Charing Cross.

M. 47, labourer, cho. 5 days, 18 Aug. 5, Charles court, East side. House very old and dirty, over a blacksmith's shop. There is a sewer down the court to the river.  
 F. 57, W. of boot maker, diarrhoea, 5 days, 20 Aug. 23, St. Martin's street. House old, rather badly ventilated, particularly the lower part.  
 F. 19, servant, cho. consecutive fever, 9 days, 15, Aug. CHARING CROSS HOSPITAL. This and the following case were unknown to the Registrar :—  
 M. 65, corn chandler's assistant, paralysis, imbecility, 7 years, diarrhoea, dysentery, 1 week, 21 Aug. 25, Villiers street.

#### 17—Long Acre.

F. 40, W. of copper plate printer, cho. diarrhoea, 24 hours, collapse, 48 hours, 7, Bedfordbury.  
 M. 60, law writer, cho. 7 days, 4, Russell court, Drury lane.  
 F. 43, W. of artist's colourman, cho. diarrhoea, 3 hours, collapse 10½ hours, 6, Castle street, Long acre.  
 M. 39, boot maker, cho. 11 hours, 5, Russell court, Drury lane.  
 F. 35, Spinster, barmaid, diarrhoea before seen, 3 days, cho. symptoms existing 20 hours, consecutive fever, 4 days, 25, Mercer street, Long acre.  
 M. 63, gentleman, cho. 3 days, febris consecutive, 6 days, 1, Cranbourn street.

#### 18—ST. JAMES, WESTMINSTER; Berwick Street.

M. 11 weeks, Son of coachman, diarrhoea, 20 Aug. 23, Great Windmill street. No apparent local cause.  
 M. 26, umbrella maker, cho. 14 hours, 20 Aug. 5, Queen's head court. A very temperate man of weak constitution. In a coal vault, and at the back of the house, was a large accumulation of oyster shells and refuse of the same kind, the smell of which was very offensive, placed there from time to time by a lodger in the house, who sold oysters in the streets, which were removed some days before the attack.  
 F. 37, W. of cordwainer, influenza, 2 months, diarrhoea, 8 days, 21 Aug. 45, Rupert street. No apparent local cause.

#### 19—Golden Square.

No local cause assignable in the two following cases :—  
 F. 59, Wid. of gentleman, diarrhoea, 18 Aug. 41, Poland-street, Oxford street.  
 M. 48, servant, cho. 30 hours, consecutive fever, 4 days, 22 Aug. 12, Great Marlborough-street, where he was servant.

#### 20—St. James's square.

M. 20, Son of tailor, cho. 21 Aug. 7, Little St. James's-street. Situation not considered unfavourable to health. Attack brought on from excess in eating cherries in brandy, which produced vomiting.  
 M. 16, Son of tailor, cho. 22 Aug. 16, Ham-yard, Great Windmill-street. Bad locality, surrounded by cow sheds, stables, and dung heaps; bad smells from drain gullies. Deceased was attacked with bowel complaint and recovered. After recovery indulged in eating oysters and eels sold in the street, and relapsed.

#### 21—MARYLEBONE; All Souls.

F. 50, housekeeper, cho. 30 hours, 24 Aug. 33, Oxford street. A very healthy and active woman.

The following 6 cases occurred in MIDDLESEX HOSPITAL :—

F. 45, stay maker, cho. 4 hours, 20 Aug. 5, Osnaug terrace, New road. Had been suffering from diarrhoea for weeks, and when attacked with cholera a medical man was called in, but not being able to get sufficient clothing and nursing was eventually sent to the hospital, and died 4 hours after admission.  
 M. 45, porter, cho. 5½ hours, 20 Aug. 73, Castle street East. This is the fourth death from cholera which I have registered from Castle street East.  
 M. 65, journeyman confectioner, cho. 3 days, 22 Aug. resided in the Borough. This man slept somewhere in the Borough and worked at Soho, from which latter place he was taken to the hospital with cholera.  
 F. 22, stay maker, cho. 5½ hours, 22 Aug. 26, Molineux street.  
 F. 37, married woman, cho. 4 hours, 22 Aug. Residence not known.  
 M. 50, teacher of Italian, cho. 3½ days, 23 Aug. 85, Newman street.  
 F. 30, wife of an archery maker, cho. 19 Aug. 21, Cleveland street. This female was advanced 7 months in pregnancy, and very weakly.  
 M. 1, Son of a gentleman's butler, diarrhoea, 1 week, 18 Aug. 48, Cirencester place. An open and airy locality.

M. 50, master shoemaker, cho. 20 Aug. 13, Castle street East. Not an unhealthy street.  
 F. 42, W. of a master cooper, diarrhoea some days, cho. 30 hours, 20 Aug. 29, Rathbone place. Generally considered to be healthy.

F. 42, W. of stay maker, diarrhoea 3 days, cho. 6 hours, 19 Aug. 49, Castle street East. Not an unhealthy street.  
 F. 6 weeks, Da. of gentleman's servant, diarrhoea cholera, 2 days, 19 Aug. 16, Upper Charlton street. A densely populated and not one of the most healthy streets.

M. 1, Son of wireworker, diarrhoea cholera, 14 days, 20 Aug. 25, Upper Charlton street. As above.

F. 5 months, Da. of ironmonger's shopman, diarrhoea, exhaustion, 14 days, 21 Aug. 11, Norfolk street. Not an unhealthy street.

M. 59, master tailor, cho. 2 days, 22 Aug. 4, Castle street East. As above.  
 F. 2, Da. of grocer, diarrhoea, 19 Aug. 323, Regent street. A very open and airy locality, and I should consider it very healthy.

#### 22—Cavendish Square.

F. 19 days, Da. of gentleman, diarrhoea and dysentery, 19 Aug. 16, Queen Anne street.  
 M. 1, Son of coachman, convulsions, diarrhoea, 10 days, 24 Aug. 38, Devonshire mews.  
 F. 60, Wid. of publican, cho. 5 days, 25 Aug. 46, High street.

#### 23—MARYLEBONE; Rectory.

M. 8, child of labourer, diarrhoea, 22 hours, 20, Orchard place.  
 F. 13, child of labourer, diarrhoea, 5 days, 18, Orchard place.  
 F. 2, child of policeman, cho. 24 hours, 25, Great York mews. Moderately clean.  
 M. 10 months, child of labourer, diarrhoea, 3 days, 18, Orchard place.  
 F. 30, W. of labourer, cho. 2 days, 9, Orchard place.  
 M. 5 months, Son of labourer, diarrhoea, 3 days, 15, Blandford mews.  
 M. 60, silversmith, cho. 18 hours, 38, Manchester street. Considered a healthy neighbourhood.

The 7 following cases occurred in the WORKHOUSE :—

F. 65, Wid. cho. 30 hours, from 6, Conway court.  
 M. 51, upholsterer, cho. 8 hours, chronic arachnitis and effusion.  
 M. 79, shoemaker, diarrhoea.  
 M. 21, labourer, cho. 4 hours, from 14, Charles street, Lisson grove.  
 F. 24, servant, cho. 9 hours, from 19, Mitcham street, Lisson grove.  
 M. 53, band box maker, cho. 10 hours, chronic arachnitis and effusion on brain p.m.  
 35, servant, diarrhoea and anasarca.

#### 24—St. Mary.

M. 8 weeks, diarrhoea, 4 days, 19 Aug. 8, Walmer street.  
 Street open in the 2 following cases :—  
 F. 9 weeks, diarrhoea, 3 days, 21 Aug. 4, Shouldham street.  
 M. 24, labourer, diarrhoea, 3 days, cho. 48 hours, 22 Aug. 13, Brown street.  
 M. 4 months, Son of foreman at the London docks, diarrhoea, 6 days, 20 Aug. 20, Walmer place.

F. 66, Wid. of publican, diarrhoea, 10 days, cho. 24 hours, 22 Aug. 89, Crawford street. Street open.

M. 13 weeks, Son of labourer, diarrhoea, 8 days, 21 Aug. 12, Horace street. Inhabited by the lower order of Irish; the small room in which this death occurred contains 2 beds, in which 6 persons sleep nightly.—Informant's statement.

M. 38, linen draper's assistant, cho. 14 hours, 23 Aug. 7, New Quebec street, Portman square. Street open.

M. 70, formerly a navigator, cho. 24 hours, 25 Aug. 4, Virgil place, Stingo lane. Ann Elizabeth Dillon, the informant, states, that the deceased had an allowance of 2s. per week from Marylebone parish, with which he paid his rent; and for subsistence, gathered bones and refuse in the streets, some of which he ate, and partly lived upon.

#### 25—Christchurch.

Open and healthy in the 2 following cases :—  
 F. 57, laundress, diarrhoea, 2 weeks, 20 Aug. 23, Linton place.  
 M. 26, ostler, cho. 8 hours, 18 Aug. 45, Hereford street.  
 M. 7 months, Son of servant, diarrhoea, 14 days, 17 Aug. 38, Charles street. Confined.

F. 3 months, Da. of shoe maker, diarrhoea, 7 days, 18 Aug. 11, Devonshire street. Open and clean.

F. 63, W. of ostler, diarrhoea, 2 days, cho. 36 hours, 23 Aug. 36, Bell street. Open and healthy.

F. 7 weeks, Da. of labourer, diarrhoea, 2 days, 19 Aug. 3, Little James street. This street is confined, and very dirty.

M. 35, horse-hair dresser, cho. 50 hours, 24 Aug. 11, Upper Dorchester place. Healthy.

#### 26—St. Johns.

F. 4 months, Da. of schoolmaster, diarrhoea, 2, Carlisle street.  
 F. 89, Wid. of carpenter, diarrhoea, 2, Alms houses. Good.  
 F. 51, W. of labourer, diarrhoea, 7 days, cho. 26 hours, 26, John street.  
 F. 50, laundress, diarrhoea, 4 days, cho. 20 hours, 7, Henry street. Good, but thickly populated.  
 F. 72, laundress, Wid. of gardener, cho. 10 hours, collapse in 2 hours after first attack with diarrhoea, 5, Portland cottages. A crowded court, and badly ventilated.  
 M. 18 days, Son of sailor, diarrhoea, 12 days, 34, St. John's Wood terrace. Good.  
 M. 5, son of servant, cho. 12 hours, 18, Upper William street. Thickly inhabited by poor people.

#### 27—HAMPSTEAD. No cholera.

#### 27—PANCRAS; Tottenham Court.

F. 9, Da. of stableman, cho. 12 hours, diarrhoea, 4 days, before unattended to, 21, Francis street, Tottenham court road.  
 M. 9 months, Son of smith, diarrhoea 2 months, 7, Pitt street, Fitzroy square. Overcrowded.

F. 47, W. of labourer, cho. 6 days, UNIVERSITY COLLEGE HOSPITAL. brought from 2, Southampton court. The court is badly ventilated, over-crowded, and ill cleansed.

#### 28—Gray's Inn Lane.

F. 4 months, Da. of labourer, diarrhoea, 24 hours, 18 Aug. 15, Compton place. The place is dirty and crowded.

F. 90, Wid. of soldier, cho. 12 hours, 17 Aug. 1, Greenland grove.  
 F. 52, W. of mason, cho. 9 hours, 19 Aug. 94, Cromer street. The inhabitants of this house complain very much of the smell from the drains.

F. 8 months, Da. of clerk to attorney, diarrhoea, 3 weeks, 17 Aug. 8, Bagnigge Wells terrace.

F. 45, W. of labourer, cho. 4 days, 22 Aug. 15, Britannia street. The street is over-crowded and ill cleansed. Three other persons are ill with the same malady in this house.

F. 2, Da. of coachsmith, cho. 16 hours, 23 Aug. 10, Chad's place. The drainage is good, and the place considered healthy.

M. 58, baker, cho. 16 hours, 23 Aug. 56, George street. A close and crowded street.

M. 57, bookseller and stationer, cho. 3 days, 23 Aug. 57, Judd street.  
 F. 42, W. of shoemaker, cho. 12 hours, 24 Aug. 14, Colonnade.

The following 11 cases occurred in the ROYAL FREE HOSPITAL :—  
 M. 52, shoemaker, cho. 2 days, 18 Aug. George street, New North road.  
 F. 62, pauper from St. Pancras Workhouse, cho. 8 days, cirrhosis and fatty liver, 4 months, 18 Aug.

F. 21, charwoman, from St. Pancras Workhouse, cho. 5 days, 19 Aug.  
 M. 23, labourer, cho. 11 hours, 20 Aug. 8, George street, Islington.

M. 40, labourer, cho. in hospital 1 hour, 20 Aug. 3, Dowling's Rents, Islington.  
 M. 36, coachmaker, cho. in hospital 4 hours, 22 Aug. 17, Garden walk, Spa fields.

M. 32, labourer, cho. 3 days, 21 Aug. 3, Bath court, Islington.  
 F. 43, washerwoman, cho. 24 hours, 21 Aug. 3, Bath court, Islington.

F. 14, unknown, cho. in hospital 1 day, 23 Aug. 4, George yard, Islington.  
 F. 34, Wid. of tailor, cho. secondary fever, 6 days, 24 Aug. 184, Kent st., Boro'.

M. 23, brickmaker, cho. 3 days, 24 Aug. Balls' Pond, Islington. Deceased was taken ill in the brick fields while pursuing his avocation.

#### 29—Somers Town.

Drainage good, but I think it would be beneficial if the streets were oftener cleansed by the scavengers in the 3 following cases :—

M. 63, gentleman, cho. 15 hours, 20 Aug. 125, Upper Seymour street.  
 F. 5 months, Da. of tailor, diarrhoea 4 days, 18 Aug. 32, Hampden street.

F. 57, W. of labourer, cho. 21 hours, 21 Aug. 37, Drummond crescent. Neighbourhood thickly populated.

No complaint as to drainage, &c. in the 7 following cases :—  
 F. 63, W. of foreman at glass cutter's, cho. 3 days, 20 Aug. 23, Melton street.

F. 33, W. of navigator, diarrhoea 5 weeks, parturition 5 hours, 19 Aug. 14 Sidney street.

M. 35, coach smith, diarrhoea 24 hours, malignant diarrhoea 20 hours, 18 Aug. 1, Charles street, East.



F. 70, Spinster, independent, disease of heart 3 years, cho. 3 days, 19 Aug. 45, Union street.

F. 1, Da. of baker, pertussis 6 weeks, diarrhoea 3 weeks, convulsions 8 hours, 18 Aug. 30, Exmouth street.

F. 67, W. of artist, diarrhoea 4 days, chronic disease of brain 4 years, 18 Aug. 68, Charrington street.

F. 82, Wid. of gardener, cho. 36 hours, 22 Aug. 2, Hampden street.

Drainage good in the 3 following cases:—

F. 77, Wid. of builder, diarrhoea 3 days, old age, 20 Aug. 39, Seymour street.

F. 50, W. of salesman, cho. 8 hours, 23 Aug. 6, Brill terrace.

M. 58, licensed victualler, diarrhoea, cho. 26 hours, 21 Aug. 42, Ossulston street.

30—Camden Town.

F. 38, W. of printer, cho. 15 hours, 3, Adden-place, King's-cross, 20 Aug. Very crowded and unhealthy situation.

M. 8 months, Son of labourer, diarrhoea, 18 Aug. 11, Cambridge-street, Agar-town. Open place, but the houses are small and crowded, and very badly drained.

M. 68, cab master, cho. 24 hours, 18 Aug. 2, Little King-street. A narrow place, chiefly stables. The deceased lived over a stable.

F. 8, Da. of labourer, atrophy and diarrhoea, 6 hours, 21 Aug. 8, York-place. Not unhealthy.

F. 1, Da. of commercial traveller, diarrhoea 2 days, 19 Aug. convulsions 1 hour, 49 Georgiana-street. Situation healthy.

F. 25, ironer, cho. 12 hours, 9, Caroline-street, Aug. 20. Healthy neighbourhood. House very clean; not over crowded.

F. 20, laundress, cho. 20 hours, 37, Bayham-street, 22 Aug. Healthy situation. This case and the preceding were young women engaged at a laundry, in College-street West, Camden Town, the younger one being a relative of the proprietor.

Another relative, an elderly woman, also died, but not in my district.

F. 45, W. of attorney's clerk, cho., bowel complaint commenced at 2 a. m., 22d inst.; collapse complete at 7 a. m. 23d, 50, Edmund-street, King's-cross. Tolerably healthy.

F. 34, W. of piano forte maker, cho. 5 days, 22 Aug. 12, Queen-street. Healthy situation.

F. 69, W. of butcher, diarrhoea, 5 days. At the WORKHOUSE.

31—Regent's Park.

F. 1 month, Da. of bootmaker, diarrhoea 7 days, 13, Upper Albany-street.

M. 6 weeks, Son of barrister, diarrhoea 9 days, 2, Park Village West.

M. 54, cordwainer, cho. 48 hours, 27, Little Albany-street North. A narrow street, and thickly populated.

F. 7 weeks, Da. of an organ builder, diarrhoea and exhaustion, 3 days, 17, Henry-street, Hampstead road.

M. 51, writing clerk, cho. 24 hours, 9, Frederick street, Hampstead road.

F. 1, Da. of plumber, diarrhoea 4 days, convulsions, 34, Henry street, Hampstead road.

M. 10 months, Son of a footman, diarrhoea 6 days, 30, Grove street, Camden town.

M. 32, dairy man, cho. 36 hours, 22, Seymour place, Hampstead road.

F. 52, Wid. of tailor, cho. 1 day, 50, Stanhope street, Hampstead road.

M. 52, Unitarian minister, cho. 11 days, 9, Albert road.

M. 50, gentleman, cho. 12 hours, 8, Granby street, Hampstead road.

M. 28, cordwainer, cho. 6 days, 2, Cumberland street West

F. 57, Wid. of bricklayer, cho. 18 hours, 13, Cumberland terrace.

F. 59, Spinster, diarrhoea, 2 days, 17, Stanhope street, Hampstead road.

M. 26, fireman to London and North-Western Railway Company, cho. 13 hours, 7, Railway Cottages, Chalk Farm Fields.

32—; Kentish Town.

M. 40, merchant, cho. 4 days, 17 Aug. 4, Highfield villas, Maiden lane.

F. 36, W. of fishmonger, cho. 36 hours, 20 Aug. 22, Holmes terrace.

F. 63, W. of coal meter, cho. 22 hours, 24 Aug. 22, Holmes terrace.

33—ISLINGTON; Islington, West.

F. 5, Da. of captain, R.N., cho. 6 hours, collapse, 4 hours, 20 Aug. 26, Edward terrace, Caledonian road. The situation and drainage good; the deceased child had arrived from Plymouth the previous day in excellent health.

F. 41, W. of ironmonger, cho. 14 hours, 20 Aug. Carter's cottage, Paradise court, Holloway. The house is situated in a very confined court, darkened by a high wall immediately before the house; was cook to the following gentleman, aged 81, who died of diarrhoea on 18th instant.

M. 81, gentleman, diarrhoea, 3 days, 18 Aug. 31, Paradise terrace, Holloway. Desirably situated on a lofty terrace; his cook, who lived in a cottage at the bottom of his garden, died on 20th instant, of Asiatic cholera, 14 hours.

F. 73, W. of independent gentleman, choleraic diarrhoea, 9 hours, paralysis, 12 months, 19 Aug. 13, Denmark street. Nothing objectionable.

F. 42, schoolmistress, Wid. of linen draper, neglected diarrhoea, 5 days, cho. 36 hours, 20 Aug. 15, Lowther cottages, Holloway. Desirable premises and very open.

M. 41, tobacconist and stationer, cho. 2 days, 18 Aug. 49, Caroline place, Caledonian road. Nothing objectionable; a good fall as to drainage.

M. 7 months, Son of coachman, diarrhoea, 7 days, from dentition, after slight pneumonia, 24 hours, hydrocephalus, 3 days, 20 Aug. 1, John street, Upper Holloway. Healthy spot.

M. 58, surveyor, cho. 20 hours, 21 Aug. 22, Belitha terrace, Barnsbury park. Situation most desirable. Was seized with cramp in the extremities at 3 in the morning, which never left him; had attended to his business the day before as usual, but had suffered much from exposure to the sun a day or two back.

M. 26, cheesemonger, malignant diarrhoea, commonly called cholera, 5 hours, 23 Aug. 8, Middle Copenhagen street. Nothing stated about premises as objectionable. Was attending to his business the previous evening, and was taken ill at 4 next morning.

M. 37, moulder, diarrhoea, 1 week, hectic fever, 8 months, 24 Aug. 38, Sidney street, Maiden lane. Situation and premises unobjectionable. Deceased had never recovered his strength after a fall of a piece of timber upon him some months since.

The cases of cholera and diarrhoea in this district, which stands high, seem to have no bearing or connection with the drainage or residence of the parties attacked.

F. 83, independent single lady, diarrhoea, 1 day, 21 Aug. 10, Claremont row, Barnsbury road. Desirably situated.

F. 5 months, Da. of butcher, diarrhoea, 13 days, 23 Aug. 15, Charlotte street, Caledonian road. Situation excellent. The child was brought to London from Hertfordshire for advice, having a hare lip and deficient palate, and unable from birth to take breast milk.

F. 57, formerly a governess, cho. 12 hours, 17 Aug. WORKHOUSE, Islington. The premises are commodious, airy, and well situated. An out-door nurse, and was sent from the Workhouse to attend upon a person who since died of cholera

34—Islington, East.

M. 58, journeyman gas engineer, diarrhoea, 3 days cho. 2 days, 5, Porter's place, Holloway. An habitual hard drinker.

The two following are from the same house:—

M. 8 months, Son of labourer, cho. infantum 3 days, low fever 3 days, 5, Cross-street, Ball's Pond. Father died in same house on the 17th instant of cho.; a brother, 15th, of cho.; and another brother, 14th, of measles and pneumonia.

F. 15, Da. of labourer, cho. 8 hours, 5, Cross street, Ball's Pond.

The two following are from the same house:—

F. 76, Spinster, independent, diarrhoea 23 hours, paralysis 5 years, 15, St. Peter's street.

F. about 81, Wid. of master builder, cho. 21 hours, 15, St. Peter's street.

M. 44, fishmonger, diarrhoea 1 week, cho. 20 hours, Hornsey road.

F. 8, Da. of journeyman joiner, diarrhoea, 7 days, inflammation of peritonum, p.m., 16, Hornsey road,

F. 1, Da. of journeyman brush maker, cho. 10 hours, 3, Bath place, Church street. The informant complains of the offensive smell from the drains.

M. 32, labourer, cho. 2 days, 3, Elder walk.

M. 50, sewer flusher, cho. 24 hours, 10, King street. Had been in the same occupation more than 20 years; 2d attack.

F. 2 weeks, Da. of gardener, diarrhoea from birth, 2, Highbury Cottages. Mother has had diarrhoea, but is better.

M. 13, Son of jeweller, cho. 18 hours, 1, Halton place.

M. 55, pianoforte maker, cho. 10 hours, 16, Albion terrace, New North-road. Had heard the day before of the deaths of two friends from cholera, which gave him mental uneasiness.

F. 1, Da. of cab driver, diarrhoea, 7 days, 1, Cox's court, City-road. A confined place at the back of a fishmonger's.

M. 2, Son of commercial clerk, dentition, convulsions, diarrhoea, 3, Mott's lane, Ball's Pond.

M. 2, Son of labourer, exhaustion from diarrhoea, 32 hours, 10, New Norfolk street.

F. 61, Wid. of painter and glazier, cho. 14 hours, 2, New Norfolk street. A nurse; she had been attending some relatives attacked with cholera in Rotherhithe, and was labouring under much excitement.

M. 58, independent gentleman, cho. inquest, 12, Garden place. Found dead—"collapse-diarrhoea," as certified by a medical gentleman called in accidentally after death.

M. 49, cattle dealer, diarrhoea 6 days, cho. 3 days, 30, Shepperton Cottages.

M. 1, son of licensed hawk, cho. sudden, inquest, 2, Gifford's place.—

From the evidence it appeared, that this child died either of diarrhoea or cholera, without medical assistance, owing to the enormous labour devolving upon the district medical officer, and the ignorance of the parents in not applying for assistance to some other qualified attendant.

Mr. Butterfield, the Registrar, states, "I have ascertained from the Senior Medical Officer of the parish, that several cholera patients have been this week removed to the Free Hospital, Gray's Inn lane, and that some of the cases have terminated fatally. I have learned from the sextoness, 'the total number of deaths this week from all causes, almost reaches the largest number registered during the influenza of 1847—8.'"

35—HACKNEY; Hackney.

M. 38, baker, cho. GERMAN HOSPITAL, Dalston.

F. 74, Wid. of builder, diarrhoea, 14 days, Hockley street, Homerton.

F. 66, Wid. of coachman, cho. 36 hours, King's road, Homerton.

F. 2 months, Da. of police constable, infantile diarrhoea, 3 weeks, Retreat place.

M. 45, excise officer, cho. 12 hours, Bay street, Dalston.

F. 25, Spinster, cho. 14 days, fever, Brooksby's walk, Homerton. Clean and airy.

M. 25, labourer, cho. 48 hours, Margaret street, Homerton.

F. 48, Wid. diarrhoea, 2 days, collapse cho. 17 hours, WORKHOUSE, Homerton. Clean and airy.

36—Stamford Hill. No cholera.

37—South Hackney.

F. 69, Wid. of labourer, cho. 14 hours, 17 Aug. 1, Tryon's court. The house and the court in which it is situated are close and ill ventilated. The deceased had been attending on a man who died in the same house 4 days previously of cholera.

An inquest was held in the latter case, but it is not registered yet.

M. 22, labourer, cho. 48 hours, 19 Aug. 14, Goring street. The houses in this street have no drainage but what is received into cesspools made in the back yards.

F. 56, W. of fruiterer, cho. 30 hours, 22 Aug. Well street. There is nothing respecting the house in which this death occurred particularly unfavourable to health.

38—West Hackney.

M. 51, pianoforte maker, diarrhoea, 6 hours, cho. 16 hours, 3, Pleasant row, Shacklewell.

F. 52, W. of farmer, cho. 18 hours, 18, Frederick place, Tottenham road.

F. 14, Da. of the above, cho. 12 hours, 18, Frederick place, Tottenham road.

39—Stoke Newington.

M. 50, master shoemaker, cho. 13 hours, 21 Aug. 12, Cock and Castle lane. Close, two families living in 4 rooms; the whole street is unfavourable to health, and has a dirty gutter running down one side.

40—ST. GILES; St. Giles, South.

F. 1 day, Da. of sadler, cho. 19 Aug. 11, Brownlow street.

F. 10 weeks, Da. of cook, diarrhoea, 14 days, 18 Aug. 35, Little Queen street.

M. 23, porter at printing office, cho. 3 days, 19 Aug. 15, King street, Drury lane.

M. 41, journeyman bricklayer, cho. 12 hours, 16 Aug. 44, Duke street, Lincoln's Inn fields.

M. 33, journeyman engraver, cho. 16 hours, 16 Aug. 14, King street, Long Acre.

F. 30, W. of the above engraver, cho. 2 days, 18 Aug. 14, King street, Long Acre.

M. 10 months, Son of labourer, diarrhoea, 2 days, 18 Aug. 4, Star court, Drury lane.

F. 52, W. of journeyman currier, cho. 4 days, 19 Aug. 11, Brownlow street.

M. 78, porter in a Sheffield plated warehouse, cho. 10 hours, 17 Aug. 34, Great Wild street.

F. 65, W. of brass founder, cho. 11 hours, 20 Aug. 11, Brownlow street.

F. 40, W. of journeyman smith, cho. 9 hours, 21 Aug. 21, Coal yard, Drury lane.

F. 39, W. of fishmonger, cho. 23 hours, 22 Aug. 35, Great St. Andrew street. Ill cleansed.

F. 34, W. of huckster, cho. 18 hours, 25 Aug. 3, Little White Lion street. Close and ill cleansed.

F. 56, W. of journeyman brass founder, cho. 36 hours, 22 Aug. 16, Endell street, House close, ill cleansed, and over crowded.

F. 40, W. of master chairmaker, cho. 50 hours, 25 Aug. 14, Newton street.

F. 2, Da. of fishmonger, cho. 22 hours; 25 Aug. 35, Great St. Andrew street. Ill cleansed.

The following 8 cases occurred in the WORKHOUSE:—

F. 22, W. of master tailor, cho. 60 hours, 19 Aug. 24, Tower street.

F. 34, W. of labourer, cho. 60 hours, 19 Aug. 14, Nottingham court.

M. 38, labourer, cho. 8 hours, 20 Aug. 16, Church lane.

F. 38, fruit seller, cho. 23 hours, 21 Aug.

F. 17, servant, cho. 5 days, 22 Aug. 20, Church lane.

F. 58, washerwoman, diarrhoea, 5 days, 21 Aug. inmate.

M. 4, Son of pauper, cho. 11 days, 24 Aug. 20, Church lane.

F. 5, Da. of shoe maker, cho. 15 hours, 24 Aug. Burnett's buildings.

41—St. Giles, North.

M. 7, Son of labourer, diarrhoea 6 days, 18 Aug. 11, Little White Lion street.

F. 45, W. of carpenter, cho., not certified, 5 Aug. 84, Dudley street. This is the third death in the house, which is over-crowded, ill-cleansed, and badly ventilated.

M. 9, Son of costermonger, cho. 4 days, 21 Aug. 17, Church lane.

M. 5, Son of costermonger, diarrhoea 2 days, fever 5 days, 21 Aug. 22, Church lane.

\*M. 84, sweep, diarrhoea 13 hours, 18 Aug. 2, Burnett's buildings.

F. 28, W. of costermonger, cho. 2 days, not certified, 23 Aug. 22, Church lane. Died 2 days after her son. Certificate of the time of death refused by the medical man, who attended from St. Giles's Workhouse.

F. 1, Da. of labourer, cho. 15 hours, not certified, 24 Aug. 19, Dudley street.

M. 35, porter, cho. 2 days, 23 Aug. 23, Tower street.

M. 7 months, Son of French polisher, diarrhoea, 18 Aug. 4, Great White Lion street.

Mr. Simpson, the Registrar and Surgeon, observes that "this week's Return of Deaths from Cholera and Diarrhoea, in Church lane, is imper-



fect, in consequence of some of the medical staff of St. Giles's Workhouse refusing to give, when applied for, Certificates of the cause of death. The Clergy also have failed to give the prescribed notice of burial.

"It is a remarkable fact that no deaths have occurred in the North District of St. Giles during the past week from any other causes than Cholera and Diarrhoea, and the total number from those causes exceeds the number of deaths for the corresponding week of last year. A considerable portion of the inhabitants of Church lane have left their dwellings, which will, in some measure, account for the decrease in the number of Cholera cases the last few days.

#### 42—St. George, Bloomsbury.

F. 18, Da. of warehouseman, cho. 54 hours, 61, Guildford street. The Surgeon who attended this case, stated in writing that it was "imported." The mother and her three daughters had resided at Margate for some weeks. On Monday the 13th, the mother was seized with Asiatic Cholera at 18, Upper Marine Terrace, and died in 22 hours; on the same day a gentleman in the same house died of cholera in 12 hours. The three daughters returned to Guildford street on the 14th, and on the 16th the two youngest were attacked with cholera; the eldest of the two is likely to recover.

M. 5, Son of coachman, cho. fever of a typhoid character, 7 days, 4, Colonnade mews. At 4, Colonnade mews, Russell square, there is a gully grating to the sewer opposite the stable, which, the inmates say, emits at times a stench almost intolerable, and frequently becomes choked.

M. 59, tailor, diarrhoea, 10 days, suppression of urine, 3 days, 13, Little Guildford street. The drainage stated to be very bad; much stench in the house in damp weather. Privy in small yard directly under the sitting room window—drains from cesspool into the sewer.

#### 43—STRAND; St. Clement Danes.

M. 66, master grocer, diarrhoea 12 hours, cho. 40 hours, 20 Aug. 175, Strand. Had been attending the funeral of some relatives who died of cho. in the country, and was attacked almost as soon as he got home.

F. 18, Spinster, domestic servant, cho. 7 hours, 22 Aug. 243½, Strand. 243½, Strand, is up a close court, near Temple bar on the north side of the Strand; was attacked a few hours after, F. 36, resident in the same house.

The backs of the 3 houses in which the 3 following cases occurred nearly meet, the smells from stables and cow sheds is horrible. Costermongers go down these narrow dark lanes near the river and throw about stinking fish, decayed vegetables, and all kinds of refuse. There is a drain in front of 4, Milford lane, which is kept covered in by the neighbours, the stench from which is almost intolerable:—

F. 60, W. of labourer, cho. 14 hours, 24 Aug. 37, Arundel street.

F. 49, W. of journeyman engineer, cho. 24 hours, 23 Aug. 10, Milford lane.

F. 74, W. of journeyman lamp wick maker, diarrhoea 3 days, cho. 24 hours, 22 Aug. 4, Milford lane.

F. 36, Wid. of journeyman painter and glazier, cho. 3 days, 25 Aug. 243½, Strand. This is a person referred to in note to F. 18. Her means were very limited, and I am afraid she wanted common necessities.

The 4 following cases occurred at KING'S COLLEGE HOSPITAL:—

F. 38, Spinster, charwoman, cho. 7 hours, 20 Aug. 1, Grange court. Court densely populated, opening into Clement's lane, nearly opposite Enon chapel. A filthy low neighbourhood.

F. 63, Wid. charwoman, diarrhoea 2 days, cho. 12 hours, 20 Aug. 16, Farnham place. Description of neighbourhood was not obtained.

M. 26, labourer, cho. 2 weeks, fever 10 days, epilepsy 3 hours, 20 Aug. 6, Queen's place, Great Queen street. A close court, not otherwise unwholesome, respectfully tenanted.

M. 25, journeyman picture frame maker, cho. 12 hours, 25 Aug. George yard, Drury lane. Close by a burial ground raised 9 or 10 feet above the neighbouring ground level by the interments.

#### 44—St. Mary le Strand.

M. 31, porter, cho. 10 hours, 12, Drury court, Strand.

M. 26, painter, cho. 17 hours, 26, Newcastle street, St. Clement Danes.

F. 3 months, Da. of baker, diarrhoea 6 days, convulsions, 321, Strand.

F. 68, Spinster, diarrhoea, consecutive fever, 5, Bridge's street, St. Paul, Covent garden.

#### 45—St. Anne, Soho.

F. 28, W. of journeyman boot maker, diarrhoea 3 weeks, cho. 19 Aug. 20, street. Open street.

F. 53, Wid. of smith, charwoman, diarrhoea about 5 weeks, cho. 3 days, 19 Aug. 12, Rose street. Close street, densely populated.

F. 22, dressmaker, cho. 48 hours, 18 Aug. 8, Church street. Open street.

F. 43, W. of journeyman tailor, diarrhoea 48 hours, cho. 36 hours, 19 Aug. 1, Crown street. House crowded and unfavourable to health.

M. 48, gun polisher, cho. 3 days, 23 Aug. 37, King street.

M. 11 months, Son of journeyman tailor, cho. 22 Aug. 10, Richmond buildings. No thoroughfare, but not otherwise unfavourable to health.

M. 25, costermonger, cho. 7 hours, 24 Aug. 4, Falconberg court. Close court, over crowded, and unfavourable to health. Two privies close to the room. Every room in the house let out to separate families. There are now two children in the house lying ill with cho. I am informed, that the deceased had lost within 3 weeks his two brothers, his sister, and child from cho. in Lascille's place, St. Giles's

#### 46 and 47—HOLBORN; St. George the Martyr.

M. 8 months, Son of journeyman shoemaker, cho. 4 days, 33, New North street, Red Lion square. Healthy situation, good drainage, and plentiful supply of water.

F. 56, W. of journeyman shoemaker, cho. 12 hours, 19, Fulwood's rents. This is a large house, with about 80 feet of space between the back front and any other building. The lodgers complain of a cesspool in the yard (near the house), belonging to No. 18, the effluvia from which is at times very offensive. There are 9 families resident in this house.

M. 50, watchman, cho. 2 days, 10, Lamb's Conduit passage, Red Lion square. Very clean, well drained, and a plentiful supply of water.

#### 48—St. Andrew.

F. 52, W. of greengrocer, diarrhoea 1 month, dropsy 4 years, 21 Aug. at the Hole-in-the-wall passage, Brook's market. The Hole-in-the-wall passage is very narrow, with houses on both sides, and one privy for the whole. Has a large slaughter-house in the centre. Plenty of water; is kept as clean as can be expected.

F. 43, W. of labourer, cho. 36 hours, Aug. 21, at 6, Tash court, Tash street, Gray's-inn lane. Tash court is very thickly populated; is a thoroughfare, and appears generally clean; small open yards behind, with water butts, &c.

M. 51, painter and glazier, cho. 24 hours, 21 Aug. at Bell court, Gray's-inn lane. Bell court is large and open; a great thoroughfare from Gray's-inn lane. They have all open yards behind, with good drainage.

F. 13, Da. of a widow, diseased lungs 12 years, cho. 3 days, 23 Aug. at 13, Furnival's-inn place, Holborn. A large open clean place; several large houses extending to the bottom, thickly inhabited. Plenty of water, and good drainage.

M. 54, labourer, cho. 10 hours, Aug. 23, at George court, Fox court. Fox court, Fox court, and several courts adjoining, thickly populated. Is a thoroughfare leading out of Gray's-inn lane to Brook street, Holborn.

The 13 following cases occurred in the HOLBORN UNION WORKHOUSE, Gray's-inn lane:—

M. 47, porter, cho. 41 hours, Aug. 18. The Holborn Union-house is not near so full of inmates as it has been. Every part of it appears to be kept as clean as possible.

M. 75, stone mason, diarrhoea 7 days, cho. 8 hours, 18 Aug.

F. 59, W. of plasterer, cho. 10 hours, 19 Aug.

M. 73, turner, cho. 35 hours, 19 Aug. from 3, Liquorpond street. Liquorpond street is well drained, as there is a large sewer runs down the middle of the street. The neighbourhood generally healthy.

F. 35, Wid. cho. 24 hours, 24 Aug. from No. 8, Baker's court, Holborn. Baker's court is large and open, generally full of Irish families; appears clean, with good drainage.

F. 40, Wid. cho. 16 hours, 20 Aug. from Tindall's buildings, Gray's-inn lane. Tindall's buildings is a large open court, densely populated with Irish families. The court is clean, with a large sewer at the bottom.

F. 77, Wid. cho. 12 hours, 20 Aug. inmate.

M. 10, Son of a Wid., cho. 9 hours, 20 Aug. inmate.

M. 40, compositor, cho. 42 hours, 21 Aug. inmate.

F. 30, Spinster, cho. 1 day, consecutive fever 7 days, 22 Aug. inmate.

F. 60, Wid. cho. 10 hours, 22 Aug. inmate.

F. 50, Wid. cho. 36 hours, 21 Aug. from 16, Tash street. Tash street, Gray's-inn lane, is a long, clean, narrow street, with a deep sewer in the centre; small open back yards, water butts, &c.

M. 15, almost unknown, cho. 3 days, 23 Aug. brought in a dying state from Green street.

#### 49—Saffron Hill.

F. 1, Da. of baker, diarrhoea, 3 weeks, 18 Aug. 35, Leather lane.

M. 9 weeks, Son of warehouseman, diarrhoea, 10 days, 20 Aug. 3, Frogwell court, Charter House lane. This death occurred in a room over a stable.

M. 80, pensioner, cho. 12 hours, 24 Aug. at the Charter House.

#### 50—CLERKENWELL; Pentonville.

M. 67, shoemaker, cho. premonitory symptoms of uncertain duration, collapse, 11½ hours, 19 Aug. 51, White Lion street.

M. 6 months, Son of turner, diarrhoea, 10 days, 19 Aug. 1, York court.

M. 44, commercial agent, cho. collapse, 7 hours, said to have had diarrhoea 3 days previous, 20 Aug. 28, Rodney street.

F. 53, W. of cordwainer, cho. 8 hours, 20 Aug. 2, Union square.

M. 4 months, Son of labourer, exhaustion from diarrhoea, 12 days, 22 Aug. 13, Union square.

F. 40, Spinster, laundress, diarrhoea, 7 days, cho. 7½ hours, 24 Aug. 5, Union square.

F. 4, Da. of porter, cho. typhoid fever, 4 days, 23 Aug. 13, Caledonian crescent.

#### 51—Amwell.

F. 4 months, Da. of architect, diarrhoea, 4 days, 19 Aug. 33, Wilmington square.

M. 64, schoolmaster, inflammation of the bowels, 5 days, diarrhoea, 18 hours, 19 Aug. 9, Chapel row, Clerkenwell. The drainage of this and the adjoining houses very bad. No sewer.

M. 5, Son of police constable, diarrhoea, 16 hours, 22 Aug. 32, Wilmington square.

M. 5 months, Son of surgical instrument maker, pneumonia, diarrhoea with exhaustion, 12 days, 22 Aug. 44, St. Helena place.

#### 52—Goswell street.

F. 13 days, Da. of barman, diarrhoea, 5 days, 19 Aug. 6, Rawstorne street.

M. 2, Son of compositor, sudden, cho. 21 June, 47, St. John street road.—Inq. M. 82, messenger in the Female Penitentiary, cho. 36 hours, 19 Aug. 26, Arlington street.

M. 3 months, Son of sub-contractor, hydrocephalus, diarrhoea, 10 days, 19 Aug. 9, Mulberry place.

#### 53—St. James.

F. 45, Wid. of journeyman bootmaker, diarrhoea, 36 hours, cho. 19 hours, 19 Aug. 11, White horse court, Turnmill street. Defective drainage. The court leads to a horse slaughterer's, and is occupied by very poor people.

F. 75, Wid. of watch maker, diarrhoea, 7 weeks old age, 16 Aug. 5, Bishop's court.

M. 1, Son of card maker, diarrhoea, 4 weeks, convulsions, 4 hours, 19 Aug. 7, Clark street.

M. 32, foreman at horse slaughterer's, cho. 16 hours, 22 Aug. 12, White horse ct., Turnmill street. The informant told me that the widow of this man was going to see her child, which was at its grandmother's, North street, Whitechapel, and was taken ill in the street, by Aldgate church, on Friday, the 24th instant.

M. 59, porter, diarrhoea, a few days, cho. 50 hours, 24 Aug. 66, Turnmill street.

#### 54—ST. LUKE; Finsbury.

F. 1, Da. of bootmaker, cho. 3 days, low fever, 4 days, 19 Aug. 5, Staples court. Crowded.

M. 10 months, Son of butcher, cho. 6 days, diarrhoea, 20 Aug. 69, Banner street. The informant stated that the stench arising from the privy was extremely offensive, and the drains bad.

M. 44, hearth rug weaver, natural, sudden, cho. 13 hours, 5 Aug. 3, North place, Banner street.—Inquest. Close, and drainage bad.

F. 3, Da. of carman, cho. 36 hours, 20 Aug. 11, Paradise place. Close, Drainage very bad. The privy joins the back kitchen.

M. 40, carman, cho. 17 hours, 21 Aug. 11, Paradise street. As before described.

F. 64, W. of shoemaker, sudden death, cho. 14 Aug. 3, North place, Banner street. Close, and drainage bad.

M. 28, sawyer, diarrhoea, ending in cho. 24 Aug. 2, Banks' court. Close and crowded.

F. 46, wife of sawyer, cho. 12 hours, 24 Aug. 7, Banks' court. As before described.

M. 10, Son of sawyer, diarrhoea, ending in cho. 25 Aug. As before described.

#### 55—White Cross Street.

M. 33, hammerman, cho. 24 hours, low fever, 6 days, 10, White's yard.

F. 7 weeks, Da. of butler, diarrhoea, 6, White Lion yard.

M. 6, Son of horse keeper, cho. low fever, 3 days, 43, Reform place.

F. 60, W. of shoe maker, cho. diarrhoea, 13 hours, 16, Forster's buildings.

F. 61, W. of publican, living away from her husband, sudden death from cho. (Inquest), 5, Angel and Porter court, Golden lane.

M. 34, shoe maker, sudden death from cho.—(Inquest), 7, George's buildings, French alley, Goswell street.

F. 33, W. of labourer, died suddenly from cho. being at the time in labour, White's yard.

F. 2 months, Da. of plasterer, diarrhoea, 7 days, 20, Baltic street, Golden lane.

F. 9, Da. of chair caner, cho. low fever, 7 days, 127, Golden lane.

M. 33, brewer's servant, natural death from cho.—(Inquest), 5, Basket alley, Golden lane.

#### 56—Old Street.

M. 8 months, Son of watchmaker, diarrhoea, 1 month, 18, Remington street, City road. New street, open and well cleansed, houses have water closets.

M. 71, gentleman, hernia several years, diarrhoea, 2 years, cho. 24 hours, 6, Wellington place, Goswell road. Road open and well cleansed. The house is a dyer's.

F. 40, Spinster, chronic inflammation of the liver, 1 year, diarrhoea, 6 days, 13, Wellington street. Street open and well cleansed.

F. 1, Da. of porter, diarrhoea, with meningitis, 8 days, 45, Rahere street. Street open and well cleansed.



## 57—ST. LUKE ; City Road.

M. 37, journeyman calenderer, cho. 26 hours, 11, Bath street. Has been subjected to extensive mercury treatment for 3 years. House confined at back.  
 F. 33, W. of journeyman tooth brush maker, cho. 4 days, 12, Clarence place. Small confined houses, with scarcely any yard; had attended a brother and sister attacked with cholera.  
 F. 39, W. of journeyman watch maker, cho. 24 hours, 12, Ironmonger street. Had been suffering from spasmodic affection of the heart for the last 4 years. The inhabitants complain of offensive smells.  
 F. 64, W. of journeyman watch maker, cho. 25 hours, 25, Norman's buildings. Small confined house, in the immediate neighbourhood of the gas works and church yards.  
 M. 63, tailor, typhoid cho. in ST. LUKE'S LUNATIC HOSPITAL.  
 F. 10, Da. of journeyman toy dealer, cho. 16 hours, 11, Little Nelson street. A small, ill ventilated house.

## 58—EAST LONDON; St. Botolph.

M. 70, boot closer, diarrhoea, 1 month, cho. 3 days, 32, Skinner street, Bishopsgate, 19 Aug. The house is situate in an open street, let out in separate tenements; the drain is defective and offensive.  
 M. 76, master butcher, diarrhoea, 10 days, collapse, 6 hours, cho. 11 hours, 19 Aug. 2, Princes place, Sparrow corner, Aldgate. The house is small, situate in a crowded neighbourhood, inhabited by the labouring classes, chiefly Irish; indifferently drained and cleansed.  
 M. 60, shipowner, cho. 50 hours, 21 Aug. 11, George street, Minories, Aldgate. The house is well cleansed and drained. The deceased had only lodged there a few days before, having come to London to transact some business.  
 F. 5, Da. of porter, cho. 9 hours, 21 Aug. 38, Half moon street, Bishopsgate.  
 F. 6, Da. of porter, cho. 12 hours, 21 Aug. 38, Half moon street, Bishopsgate. The house in which these 2 children died is very old and crowded, ill cleansed, and like the surrounding tenements, unfavourable to health. The father states that they were in perfect health on retiring to rest previous to the attack.  
 F. 36, W. of porter, diarrhoea, 2 hours, cho. 12 hours, 23 Aug. 38, Half moon street, Bishopsgate. The deceased was the mother of the above 2 children who died of cholera. The evening previous to her death she attended the burial of her children, and retired to rest in apparent good health.  
 M. 59, journeyman tailor, diarrhoea, cho. 9 hours, 16 Aug. The house is ill cleansed, the drain imperfect, the yard in the rear of the house being frequently overflowed. The deceased was of intemperate habits, having been in a state of intoxication for several days previous to the attack.  
 M. 43, journeyman shoemaker, cho. 7 hours, 21 Aug. 27, Skinner street, Bishopsgate. The house is well cleansed, and not over crowded, the landlord visiting it with his workmen every morning to wash and cleanse the yard, privy, &c.  
 F. 29, W. of a horsekeeper, cho. 10 hours, 23 Aug. 5, Skinner street, Bishopsgate. The house is not overcrowded; the informant (husband to the deceased) did not complain of any nuisance.  
 F. 54, W. of journeyman shoemaker, diarrhoea, 10 hours, cho. 40 hours, 22 Aug. 35, Half moon street, Bishopsgate. The house is very old, crowded, and unfavourable to health. The day previous to her death she went to see her daughter, in Brunswick street, Clerkenwell, apparently in good health, where she was seized with sickness and diarrhoea, and immediately returned home and obtained medical advice.  
 M. 3, Son of journeyman gas fitter, diarrhoea, cho. 13 hours, 23 Aug. 11, Peter street, Sun street, Bishopsgate. The house is cleansed and drained. There were 2 other children of the same family attacked, a boy 11 years, and one 4½ years old. The one 11 years was given over for dead for some time; both are fast recovering.  
 F. 45, W. of porter, cho. 11 hours, 23 Aug. 6, Little Somerset street, Aldgate. The house is cleansed and drained. The deceased was a laundress for many years, not in previous good health.  
 F. 6, Da. of labourer, diarrhoea, cho. 5 hours, 25 Aug. 5, Seven step alley, Gravel lane, Aldgate. The house is close, ill cleansed, over crowded, unfavourable to health, and like the surrounding ones, occupied by the poorer class of Irish. The room in which the deceased died is very small, and contains 6, or more persons, in a most filthy and deplorable state.  
 M. 6 weeks, Son of accountant, diarrhoea, 21 Aug. 105, Bishopsgate street without. The house is cleansed and drained.

## 59—Cripplegate.

M. 33, hatter, cho. 14 hours, 20, White street.  
 F. 83, Spinster, cho. 48 hours, 1, Chews' ride.  
 F. 1, Da. of porter, diarrhoea 3 weeks, rubecula, 5, Aldersgate buildings, Aldersgate.  
 M. 71, sawyer, cho. 53 hours, 2, Haberdasher square.  
 M. 68, cordwainer, cho. 20 hours, 3, Long walk. The drains from a neighbouring court pass under the parlours of this house, and the stench arising therefrom render the place very unhealthy, so that the rooms on the ground floor have been closed by the collector as uninhabitable; each of the remaining rooms contains a separate family.  
 F. 50, W. of cordwainer, cho. 24 hours, 1, Haberdasher square.  
 F. 2, Da. of cordwainer, cho. 12 hours, 6, May square.  
 M. 33, cab driver, cho. 14 hours, 8, Maidenhead court.

## 60—WEST LONDON; South.

F. 33, W. of porter, cho. 12 hours, 25 Aug. 8, St. Dunstan's court.  
 M. 36, fishing rod maker, diarrhoea, cho. 18 hours, 24 Aug. 123, Fetter lane.  
 F. 54, W. of tobacconist, premonitory diarrhoea 3 weeks, cho. 18 hours, 15 Aug. 46, Ludgate hill.  
 M. 50, lithographic printer, cho. 42 hours, 18 Aug. 104, Fleet street.  
 F. 28, W. of tanner, cho. 39 hours, cachectic habit, 18 Aug. 92, Fetter lane.  
 F. 63, Wid. of painter, cho. 19 Aug. 5, St. Dunstan's court.  
 F. 45, W. of porter, diarrhoea, cho. 20 hours, 21 Aug. 23, Stonecutter street.  
 F. 3 months, Da. of labourer, diarrhoea 7 days, 19 Aug. 8, Plumtree court.  
 F. 56, Wid. of jeweller, diarrhoea, cho. 20 Aug. 96, Farringdon street.  
 M. 64, printer, cho. 15 hours, 22 Aug. 9, Johnson's court.  
 M. 30, undertaker, cho. 4 days, diarrhoea 14 days, 21 Aug. 18, Harp alley.  
 M. 50, pipe maker, diarrhoea 14 days, cho. 24 hours, 20 Aug. 4, Crown court.  
 F. 7, Da. of water, measles 2 days, cho. 12 hours, 24 Aug. 22, Primrose hill.

## 61—North.

F. 1, Da. of fruiterer, cho. 36 hours, 20 Aug. 84, Long lane.  
 M. 62, glass grinder, cho. 2 days, 23 Aug. 25, Cock lane.  
 F. 6, Da. of smith, cho. 49 hours, 23 Aug. 11, Cloth fair.  
 F. 26, Spinster, cho. 16 Aug. UNION HOUSE, WEST STREET.  
 The following 19 deaths occurred in ST. BARTHOLOMEW'S HOSPITAL:—  
 F. 4½, Da. of pork butcher, cho. 10 days, 18 Aug. 174, Church street, Bethnal green.  
 M. 51, scavenger, cho. 20 Aug. 15, Fuller's rents, Holborn.  
 F. 47, Wid. of labourer, cho. 7 days, 20 Aug.  
 M. 17, errand boy, cho. 17 hours, 20 Aug. 8, Hemmingsford terrace, Islington.  
 F. 12, Da. of watchmaker, cho. 12 hours, 20 Aug. 52, Turnmill street.  
 F. 30, W. of labourer, cho. 10 days, 20 Aug. Fox and Knott court.  
 F. 72, Wid. of Bow street officer, cho. 20 Aug. 11, Peter street, Bishopsgate.  
 F. 20, Spinster, cho. 21 Aug. 95, Shoe lane.  
 F. 55, Wid. of labourer, cho. 22 Aug. 21, Harp alley, Farringdon street.  
 M. 42, coal porter, cho. 22 Aug. 68, Milton street.  
 M. 29, labourer, cho. 6½ hours, 23 Aug. 1, Tindall's buildings, Gray's inn lane.  
 M. 30, fishmonger, cho. 23 Aug. 142, Golden lane.  
 F. 50, Wid. of brass turner, cho. 23 Aug. 114, Chancery lane.  
 M. 34, police sergeant, cho. 5 days, 23 Aug. 9, Bird's buildings, Lower road, Islington.  
 M. 64, cho. 23 Aug. West London Union.

F. 51, Spinster, cho. 24 Aug. 18, Islington terrace, Islington.  
 F. 23, Spinster, cho. 12 hours, 24 Aug. Church street, Shoreditch.  
 M. 30, chairmaker, cho. 25 Aug. 2, Crown court, Curtain road.  
 M. 58, bonnet maker, cho. 25 Aug. 17, Friar's mount, Bethnal green.

## 62—LONDON CITY; North-East.

M. 52, master hatter, cho. 17 Aug. 13, Little Swan alley, Coleman street.  
 M. 63, gentleman, cho. 25 hours, 21 Aug. 12, St. Helen's place, Bishopsgate.  
 M. 64, merchant's clerk, cho. 49 hours, 22 Aug. 12, St. Helen's place, Bishopsgate.  
 M. 39, journeyman French polisher, cho. 12 hours, 22 Aug. 15, Pea Hen court, Bishopsgate.  
 F. 44, W. of master grocer, cho. 9 hours, 21 Aug. 72, Bishopsgate street within.  
 M. 25, master ironmonger, cho. 10 hours, 20 Aug. 81, Bishopsgate street within.  
 F. 26, W. of the above, phthisis, 4 months, cho. 20 hours, 23 Aug. 81, Bishopsgate street, within.  
 F. 11, Sister of the above, cho. 53 hours, 23 Aug. 81, Bishopsgate street within.  
 M. 56, master straw manufacturer, cho. 48 hours, 23 Aug. 44, Bishopsgate street within.  
 M. 55, surgeon, cho. 19 hours, 23 Aug. 18, St. Helen's place, Bishopsgate.  
 F. 59, Wid. of waterman to coach stand, cho. 12 hours, 24 Aug. 5, Wrestler's court, Bishopsgate.

The Registrar is informed, that Pea Hen court, situate in the immediate vicinity of St. Helen's place, and Bishopsgate within, where all these deaths have occurred from cholera, is very crowded, and so far unfavourable to health.

## 63—North-West.

F. 50, servant, cho. 2 days, fever, 2 days, 27, Warwick lane.  
 M. 40, carman, cho. 21 days, typhus, 14 days, 6, Prutjean square.

## 64—South West.

F. 37, W. of porter, cho. 38 hours, 1 Aug. 4, Great Carter Lane.  
 F. 74, Wid. of master printer, cho. 18 Aug. 1, Chatham place, Blackfriars. The deceased's son, that registered the death, states that his mother had been a long time unwell.  
 F. 52, W. of journeyman printer, cho. 19 Aug. 18, Little Carter lane.  
 F. 30, W. of journeyman printer, cho. 24 hours, 23 Aug. 1, Phoenix wharf, Whitefriars. This joins a lay-stall, where all kinds of filth is emptied by scavengers, &c. &c. It is one of the three City lay-stalls that wants removing from the metropolis.  
 F. 57, W. of coffee shop keeper, cho. typhus, 8 days, 23 Aug. 28, Water lane, Blackfriars.

## 65—South.

M. 10, Son of tailor, cho. 12 hours, 172, Upper Thames street. No complaint of house or water. Went with his father to see his uncle, on Monday, at the Cholera Hospital, taken bad as soon as he came back, and died in 12 hours. The mother since dead, see below.  
 F. 42, W. of tailor, cho. 1 day, 172, Upper Thames street. Mother of the boy above: followed him to the grave on Tuesday; taken on Thursday, and died on Friday.  
 F. 33, Wid. of clerk at a funeral feather warehouse, cho. 20 hours, 13, Queenhithe, Upper Thames street. No complaint of house or water, but it is close to the Thames—a public house.  
 F. 50, Wid. of licensed victualler, cho. 8 days, 5, Salters' hall court, Cannon street. No complaint of house or water; it is a court up by St. Swithin's Church. The burial ground is in it.  
 F. 6, Da. of Dairyman, cho. 9 hours, Brooks' yard, Upper Thames street. No complaint of drains or water; it is a long, narrow place, leading to Brooks' wharf, close to the Thames. The father has been ill, but is getting better; sister very ill, several other persons ill, one gone to the Hospital.

## 66—South East.

F. 33, Wid. of shopman, cho. 2 days, 1, Meeting House court, Miles' lane, Upper Thames street. I understand this court is exceedingly clean, but there have been lately cases both of cholera and scarlet fever in Fan court, which is also in Miles' lane.  
 F. 28, servant at the King's Arms public house, cho. 20 hours, 61, Lower Thames street.  
 M. 65, retired master in the merchant service, biliary diarrhoea and vomiting, 3 days, collapse, a few hours, Duke's Head, Priest alley, Great Tower street. This was a case of Asiatic cholera in this public house. The death took place on the 6th Aug.  
 F. 27, W. of licensed victualler, cho. 5, Custom House court, Beer lane, Great Tower street.  
 M. 19, shopman, cho. 12 hours, 30, Fenchurch street. This death occurred in the house of one of the most respectable inhabitants in the middle of Fenchurch street, and I believe is well drained.  
 M. 28, navigator, cho. 17 hours, 122, Lower Thames street. The house in which this death took place is a lodging house and coffee house, and this man having hired a bed, was taken ill and died there.

## 67—SHOREDITCH; Hoxton New Town.

M. 60, clerk at woollen draper's, cho. 12 hours, 7, Mount row.  
 F. 39, W. of coachman, diarrhoea, 3 days, cho. 2 days, 21, Edward street.  
 F. 14, Da. of coachman, cho. 16 hours, 21, Edward street. Child of the above.  
 M. 3 months, Son of stone mason, diarrhoea, 3 weeks, 73, Westmoreland place.  
 M. 50, carpenter and undertaker, cho. 24 hours, 2, Sarah place, Old street road.  
 F. 65, Wid. of goldsmith and jeweller, cho. 26 hours, 8, Union street.  
 M. 35, silversmith, cho. 10 hours, 53, Britannia street.  
 F. 66, Wid. of gentleman, cho. 14 hours, 96, Murray street.  
 The 2 following cases occurred in ST. LUKE'S WORKHOUSE:—  
 M. 5, Son of hawk, cho. 4 days, 19 Aug. from 2, Broad arrow court, St. Luke's.  
 M. 41, carpenter, cho. 24 hours, 26 Aug. 23, White Lion yard, St. Luke's.

## 68—Hoxton Old Town.

M. 1, Son of master tobacconist, diarrhoea, 4 days, 162, Hoxton Old Town.  
 F. 2, Da. of journeyman wire drawer, cho. 7 hours, 11, Avebury street. This street is close to the Regent's canal, and the drainage is bad in the neighbourhood.

## 69—Holywell.

M. 8, Son of master willow cutter cho. 19 Aug. 12 hours, 21, New Inn, Broadway.  
 M. 15, apprentice to a linen draper, cho. 3 days, 17 Aug. 82, Shoreditch.  
 F. 56, Wid. of undertaker, cho. 3 days, 15 Aug. 8, Bydes' place.  
 F. 3, Da. of weaver, cho. 3 days, 16 Aug. 2, Brown's buildings.  
 M. 42, journeyman boot closer, cho. 4 days, 16 Aug. 4, Crooked Billet court, Long alley.  
 F. 1, Da. of boot closer, cho. 12 hours, 17 Aug. 4, Crooked Billet court, Long alley.  
 M. 29, journeyman shoe maker, cho. 5 days, 19 Aug. 3, Boundary street.  
 F. 57, W. of carpenter, cho. 24 hours, 20 Aug. 27, George street.  
 F. 80, Wid. of coal heaver, diarrhoea, exhaustion, 24 hours, 18 Aug. 6, Sugar Loaf court, Long alley.  
 F. 7, Da. of porter, cho. 8 hours, not certified, 19 Aug. 10, Crown ct., Curtain road.  
 F. 84, Spinster (servant), diarrhoea, exhaustion, 8 days, 18 Aug. 24, Providence row.  
 F. 22, Spinster (servant), cho. 5 days, 17 Aug. 67, Shoreditch.  
 M. 6 weeks, Son of carman, diarrhoea, 4 days, cho. 4 days, 19 Aug. 53, Long alley.  
 M. 48, porter, cho. 10 hours, 20 Aug. 64, Shoreditch.  
 F. 66, Wid. of messenger, cho. 3 days, 20 Aug. 14, New Inn street.  
 F. 45, W. of journeyman paper hanger, cho. 7 days, 18 Aug. 34, New Inn yard.



M. 46, journeyman paper hanger, cho. 2 days, 20 Aug. 34, New Inn yard.  
 F. 8 months, Da. of labourer, diarrhoea, 4 days, 17 Aug. 27, Christopher square.  
 F. 40, W. of porter, cho. 12 hours, 22 Aug. 4, Crown court, Curtain road.  
 F. 41, W. of labourer, cho. 12 hours, 22 Aug. 4, Crown court, Curtain road.  
 F. 29, W. of master currier, cho. 4 days, 15 Aug. 60, High street.  
 F. 62, Wid. of Dissenting minister, cho. 32 hours, 21 Aug. 60, High street.  
 M. 1, Son of journeyman comb maker, diarrhoea, 2 months, 20 Aug. 22, Reliance square.  
 F. 38, Spinster shoe binder, cho. 8 days, 21 Aug. 6, Reliance square.  
 F. 16, Da. of master melter, cho. 11 hours, 21 Aug. 68, Shoreditch.  
 F. 55, W. of licensed victualler, diarrhoea, 2 days, neglected on the part of the patient, cho. 2½ days, blue and in a state of collapse 24 hours, 21 Aug. Brown Bear, Worship street.  
 F. 33, W. of master poulterer, cho. miscarriage, 6 days, 20 Aug. 50, Holywell lane.  
 F. 45, W. of labourer, cho. 12 hours, 22 Aug. 3, Boundary street.  
 F. 52, Wid. of dyer, cho. 24 hours, 22 Aug. 3, Bydes' place.  
 F. 33, W. of journeyman chair maker, cho. 3 days, 22 Aug. 4, King's Head court.  
 M. 1, Son of journeyman weaver, deceased, cho. 6 hours, 23 Aug. 16, George street.  
 F. 20, Da. of journeyman wheelwright, cho. 12 hours, 23 Aug. 11, New inn street.  
 M. 12, Son of journeyman looking-glass frame maker, cho. 16 hours, 24 Aug. 1, Crown court, Curtain road.  
 F. 35, W. of sawyer, cho. miscarriage, 24 hours, 24 Aug. 16, Reliance square.  
 F. 55, W. of linen draper, cho. 20 hours, 21 Aug. 84, High street.  
 F. 29, milliner, cho. 16 hours, 22 Aug. 96, High street.  
 F. 7, Da. of pork butcher, cho. 18 hours, 21 Aug. 192, High street.  
 M. 9, Son of journeyman tailor, deceased, cho. 24 hours, 18 Aug. New court, Long alley.  
 F. 42, Wid. of journeyman tailor, cho. 24 hours, 19 Aug. New court, Long alley.  
 F. 42, servant, cho. 18 hours, 24 Aug. 173, High street.  
 F. 3, Da. of journeyman shoemaker, cho. 2 days, 21 Aug. 22, Swan yard.  
 F. 23, Wid. of labourer, cho. 10 hours, 22 Aug. 2, Boundary court.  
 M. 47, pork butcher, cho. 2 days, 23 Aug. 192, High street.  
 F. 54, Wid. of journeyman coppersmith, diarrhoea, 2 days, cho. 23 hours, 21 Aug. 2, Blossom terrace.  
 F. 52, W. of a workbox maker, cho. 3 days, 22 Aug. 2, Wood's buildings, Curtain road.  
 M. 8½, Son of doll maker, cho. 11 hours, 23 Aug. 2, Boundary street.  
 F. 31, W. of labourer, cho. death of fetus in utero, 22 Aug. 3, Spencer street.  
 F. 30, W. of journeyman shoemaker, cho. 30 hours, 24 Aug. 98, Curtain road.  
 F. 37, W. of journeyman coach painter, cho. 14 hours, 22 Aug. 1, Foster's buildings, King John court.  
 M. 8, Son of journeyman coach plater, cho. 14 hours, 23 Aug. 66, Worship street.  
 F. 13, Da. of labourer, cho. 24 hours, 24 Aug. 1, Sugarloaf court, Holywell lane.  
 M. 37, journeyman weaver, cho. 14 hours, 22 Aug. 3, New inn street.  
 F. 44, Spinster, cho. 16 hours, 23 Aug. 4, Holywell lane.  
 M. 31, master silk dresser, cho. 3 hours, 25 Aug. 2, New inn yard.  
 M. 59, furnishing ironmonger, cho. 24 hours, 21 Aug. 92, High street.  
 F. 79, Wid. of journeyman bedstead maker, cho. 2 days, 24 Aug. 3, Boundary street.  
 F. 19, Da. of undertaker, cho. 18 hours, 23 Aug. 3, Bydes' place.  
 M. 35, labourer, cho. 12 hours, 25 Aug. 3, Jane Shore court.  
 M. 2, Son of labourer, cho. 24 hours, 24 Aug. 3, Brown's buildings.  
 M. 23, carman, cho. 3 days, 23 Aug. 96, Curtain road.

#### 70 ————— St. Leonards.

M. 24, tailor, cho. 12 hours, 21 Aug. 45, Willow street, Curtain road.  
 F. 24, cotton winder, cho. 3 days, 23 Aug. 3, New Norfolk street, Curtain road.  
 M. 4, Son of Chandler, cho. 12 hours, 24 Aug. 9, Norfolk place, Curtain road.  
 F. 67, charwoman, cho. 19 hours, 24 Aug. 9, Pear tree court. Very dirty and poor, being inhabited by the lowest class of costermongers and sellers of water cresses.  
 F. 6, Da. of dyer, cho. 3 days, 20 Aug. 22, Willow street, Curtain road.  
 M. 42, carver and gilder, cho. 6 hours, 23 Aug. 7, Kingsland road. The deceased has been a very hard drinker for several years past, up to the time of his death.  
 M. 61, boatswain R.N., cho. 14 hours, 22 Aug. 1, Buckingham place.  
 M. 52, cabinet maker, diarrhoea, cho. 5 days, 21 Aug. 3, Thomas st., Curtain rd.  
 F. 28, W. of plumber, cho. 24 hours, 25 Aug. 58, Leonard street.  
 M. 31, livery stable keeper, cho. 8 hours, 13 Aug. King's Arms livery stables. I am informed there is a dung hole on the premises into which 2 privies empty themselves, and which has been reported to the parochial officers.—(Registrar.)  
 M. 1, Son of painter, diarrhoea marasmus 2 months, 18 Aug. 16, Matthew street, Curtain road.  
 F. 24, W. of tallow melter, cho. 24 hours, 19 Aug. 1, New Norfolk place, Curtain road.  
 F. 34, shoe binder, cho. 12 hours, 2nd attack, 17 Aug. 6, Little Norfolk place.  
 F. 71, Wid. of labourer, cho. 24 hours, 20 Aug. 1, Norfolk gardens, Curtain road.  
 M. 36, labourer, cho. 12 hours, 20 Aug. 2, Pearce's court, Bateman's row.  
 F. 67, Wid. of merchant's clerk, cho. 4 days, 18 Aug. Alms houses, 5, Old street road.  
 F. 17, collar maker, diarrhoea 4 hours, cho. 12 hours, 19 Aug. 1, Willow walk, Curtain road.  
 F. 25, W. of cap maker, cho. 23 hours, 19 Aug. 2, Dodley's Folly, Kingsland road.  
 M. 8, Son of shoemaker, diarrhoea, 4 days, 21 Aug. 5, Pearce's court, Bateman's row.  
 M. 7 days, Son of waiter, diarrhoea, convulsions, 1 day, 17 Aug. 4, Little Norfolk place, Curtain road. Very badly drained.  
 M. 9, Son of servant, diarrhoea, 6 hours, cho. 3 hours, 20 Aug. 46, Curtain road.  
 M. 58, bricklayer, cho. 18 hours, 21 Aug. 70, Willow walk, Curtain road.  
 F. 2, Da. of dyer, cho. 4 days, 18 Aug. 23, Norfolk gardens.  
 M. 14, Son of printer, diarrhoea, cho. 12 hours, 20 Aug. 1, Leonard street, Curtain road.  
 M. 45, shoemaker, cho. 10 hours, 20 Aug. 5, Hudson's court, Kingsland road.  
 F. 69, W. of gentleman, diarrhoea, 12 hours, 21 Aug. 60, Curtain road.  
 F. 2, Da. of iron founder, diarrhoea, 5 days, 22 Aug. 4, Little Norfolk place.  
 F. 35, W. of miller, diarrhoea, cho. 2 days, 22 Aug. 23, Bateman's row.  
 M. 2, Son of carman, cho. 6 hours, 24 Aug. 13, Motley street, Curtain road.

#### 71 ————— Haggerstone, East.

F. 61, Spinster, cho. 13 hours, 4, Cambridge place, Hackney road.  
 F. 59, Wid. of dyer, cho. 70 hours, 1, Brunswick street, Hackney road. I cannot find any cause beyond fear in either of these cases.—(Registrar.)

#### 72 ————— Haggerstone, West.

M. 54, cabinet maker, cho. 16 hours, 17 Aug. 20, Wilmer gardens, Kingsland rd. The drainage very bad. I have seen some of the landlords in this locality, who state that the demands of the Commissioners of Sewers are so great, (being £4 per house) to go into the main sewer, that they cannot for such small property afford it.—(Registrar.)  
 F. 6 months, Da. of servant, diarrhoea, 9 hours, from teething, 19 Aug. 5, Appleby street.  
 M. 29, ostler, natural death, sudden from cho. 6 Aug. 42, Phillip's street.—Inquest.  
 F. 44, W. of labourer, cho. 5 days, 18 Aug. 3, Huntingdon court. This court lies between Huntingdon and Essex streets, about 8 feet below the level of those streets, very close, and no drainage.  
 F. 52, W. of sawyer, cho. 10 hours, 20 Aug. 21, Wilmer gardens, Kingsland road.  
 M. 7, Son of labourer, cho. 8 days, 19 Aug. 13, Edward street, Whitmore road.  
 M. 28, general dealer, cho. 15 hours, 20 Aug. 35, Queen's Head walk.  
 F. 62, Wid. of excise officer, cho. 36 hours, 20 Aug. 21, Weymouth terrace.

M. 51, journeyman printer, cho. 7 days, 24 Aug. 1, Freedy's buildings, Hare walk.  
 M. 38, brickmaker, cho. 35 hours, 24 Aug. 1, Mill row, Kingsland road.  
 M. 20, labourer, cho. 2 days, 24 Aug. 23, James street, Haggerstone. No drainage.  
 M. 11, Son of clerk in the Docks, cho. 11 days, 23 Aug. 24, Reeve's place, Hoxton.

The following 18 cases occurred in the WORKHOUSE:—

F. 68, W. of shoe maker, cho. 48 hours, 19 Aug. 32, Bath street, Tabernacle sq.  
 F. 9, Da. of labourer, cho. 4 days, 19 Aug. Windmill square, Canal road.  
 M. 82, inmate, cho. 8 hours, 19 Aug.  
 M. 10, Son of labourer, cho. 6 days, 19 Aug. Holywell lane.  
 F. 40, W. of labourer, cho. 5 days, 20 Aug. Windmill square, Canal road.  
 M. 14, inmate, cho. 14 hours, 20 Aug.  
 M. 55, inmate, cho. 36 hours, 20 Aug.  
 M. 17, Son of labourer, cho. 14 hours, 20 Aug. Holywell lane.  
 F. 45, W. of shoe maker, cho. 15 hours, 20 Aug. George street.  
 M. 69, inmate, cho. 24 hours, 20 Aug.  
 F. 11, Da. of labourer, cho. 48 hours, 20 Aug. Dodsley's folly, Edward street.  
 F. 77, inmate, cho. 21 hours, 21 Aug.  
 F. 26, supposed to be an Irish tramp, cho. 3 days, consecutive fever, 2 days, 21 Aug. Holywell lane.  
 M. 14, Son of chair mender, cho. 20 hours, 21 Aug. Bowl court, Shoreditch.  
 F. 78, inmate, cho. 27 hours, 21 Aug.  
 M. 67, inmate, diarrhoea, 2 days, cho. 2 days, consecutive fever, 2 days, 21 Aug.  
 M. 70, inmate, cho. 48 hours, 23 Aug.  
 M. 83, inmate, cho. 72 hours, 23 Aug.

#### 73—BETHNAL GREEN; Green.

M. 32, labourer, cho. 40 hours, 20 Aug. 15, Barnsley street. No drainage.  
 M. 29, bricklayer, cho. 7 days, 22 Aug. 7, Northampton street. As above.  
 F. 37, W. of brewer's servant, disease of the lungs, 2 years, cho. 16 hours, 20 Aug. 2, Three Colt lane. Ill cleansed.  
 M. 3, Son of weaver, cho. 15 hours, 19 Aug. 9, Type street. Ill cleansed; no drainage.  
 M. 70, weaver, cho. 56 hours, 22 Aug. 22, Park street. Ill cleansed, no drainage.  
 F. 1, Da. of weaver, diarrhoea, 8 days, 23 Aug. 18, Park street. Ill cleansed, no drainage.

F. 35, W. of draper, general paralysis, diarrhoea, 21 Aug. in the LUNATIC ASYLUM (Warburton's). Well drained.

The following 32 cases occurred in the WORKHOUSE:—

F. 70, unknown, cho. 2 days, 18 Aug. 1, Christopher street.  
 F. 77, winder, cho. 1 day, 19 Aug. 17, Half Nicholl street.  
 M. 15, unknown, cho. 1 week, 19 Aug. 30, New Nicholl street.  
 F. 49, W. of shoe maker, cho. 22 Aug. New street, Turk street.  
 M. 50, bookbinder, cho. 22 Aug. 1, Orange court.  
 M. 36, weaver, cho. 23 Aug. 13, Half Nicholl street.  
 F. 40, unknown, cho. 23 Aug. 4, Cross street, Collingwood street.  
 F. 2, unknown, cho. 23 Aug. 2, Half Nicholl street.  
 F. 53, W. of weaver, cho. 23 Aug. 18, Henrietta street, Hackney road.  
 M. 24, butcher, cho. 23 Aug. 10, Old Castle street.  
 M. 13, unknown, cho. 23 Aug. 10, Willow walk.  
 F. 64, unknown, cho. 24 Aug. 3, Devonshire place, Old Nicholl street.  
 F. 13, Da. of carpenter, cho. 24 Aug. 8, Nelson street.  
 M. 40, weaver, cho. 22 hours, 19 Aug. 1, Sherwood place.  
 M. 37, shoe maker, cho. 31 hours, 19 Aug. 7, Vincent street.  
 M. 17, weaver, cho. 3 days, 20 Aug. 7, Turville street.  
 F. 6, unknown, cho. 20 Aug. 18, Turville street.  
 F. 62, Nurse, cho. 21 Aug. 21, Hope street.  
 M. 56, shoe maker, cho. 21 Aug. New street, Turk street.  
 F. 13, unknown, cho. 22 Aug. 4, Rose street.  
 M. 13, unknown, cho. 22 Aug. 10, Vincent street.  
 F. 46, unknown, cho. 22 Aug. 4, Rose street.  
 M. 41, unknown, cho. 22 Aug. 35, Shacklewell street.  
 F. 22, W. of weaver, cho. 24 Aug. 52, Nelson street.  
 F. 2, unknown, cho. 24 Aug. 11, Turville street.  
 M. 14, Son of shoe maker, cho. 24 Aug. 16, Chapel street, Hackney road.  
 F. 39, unknown, cho. 25 Aug. 4, Devonshire place.  
 F. 29, W. of costermonger, cho. 25 Aug. 18, Turville street.  
 M. 1, Son of cabinet maker, cho. 25 Aug. 20, Turville street.  
 F. 68, unknown, cho. 25 Aug. 16, Half Nicholl street.  
 M. 71, unknown, cho. 25 Aug.  
 M. 37, weaver, cho. 25 Aug. 7, Turville street.

#### 74 ————— Church.

M. 6 months, Son of commercial clerk, diarrhoea, 5 days, cho. 2 days, 20, North Conduit street.  
 M. 42, weaver, diarrhoea, 25 hours, cho. 4 hours, 40, Orange street.  
 F. 82, Wid. of weaver, cho. 24 hours, 2, Old Bethnal green road.  
 F. 10 weeks, Da. of box maker, diarrhoea, 13, Beckford row.\*  
 M. 39, cabinet maker, diarrhoea, 7 hours, cho. 6 hours, 10, Edward street.  
 M. 72, weaver, cho. 5 days, 2, Camden street.  
 M. 27, cabinet maker, cho. 8 hours, 1, Middle walk, George gardens.\*  
 F. 6, Da. of labourer, anemia, 3 years, dropsy, 3 weeks, cho. 17 hours, 9, Beckford row.\*  
 M. 44, weaver, cho. 14 hours, 10, Hollybush place.  
 M. 10, Son of weaver, cho. 4 days, 15, Punderson gardens.\*

The cases marked \* occurred in places of the most wretchedly unhealthy description; for the most part the houses, if such they can be called, consist only of a basement, and these varying from 6 inches to 18 inches below the footpath; they have a small piece of ground before them, which from the entire absence of drainage is usually very moist, and upon the surface is decomposing vegetable and animal matter. Ventilation is very defective.

M. 39, harness maker and enterer, diarrhoea, 11 hours, cho. 9 hours, 114, Church street.  
 F. 23, W. of carpenter, cho. 20 hours, 43, Orange street.  
 M. 56, news vender, diarrhoea, brought on from excessive drinking, 39, Edward street.  
 M. 44, brewer's clerk, diarrhoea, 3 days, delirium tremens, 12 hours, 12, Pollard row.

#### 75 ————— Town.

M. 1, Son of chair maker, dentition, cho. 3 days, 15 Aug. 42½, Church street. Drainage bad.  
 M. 43, licensed victualler, cho. 17½ hours, 13 Aug. 144, Church street. Described before.  
 F. 68, W. of cordwainer, cho. 5 1 hours, 19 Aug. 3, Turk street. Drainage bad, and houses crowded.  
 M. 8, Son of general dealer, cho. 16 hours, 18 Aug. 9, Little Nelson street. Drainage very bad.  
 F. 3 months, Da. of maid servant, diarrhoea, 13 days, 20 Aug. 24, Wellington street.  
 M. 1, Son of shopman, deceased, cho. 2 days, 20 Aug. 5, Peter street, Tyssen st.  
 F. 59, silk winder, rheumatism, 3 months, diarrhoea, 3 days, 19 Aug. 3, Derbyshire street.

The following cases occurred at 15, Little York street, house crowded:—  
 M. 5, Son of cooper, cho. 17 hours, no qualified medical attendant, 18 Aug.  
 F. 2, Da. of cooper, cho. 9 hours, 18 Aug.  
 F. 45, W. of goldbeater, cho. 35½ hours, 20 Aug. 41, Bacon street.  
 F. 39, W. of master pastrycook, cho. 3 days, collapse, 20 Aug. 184, Church street. Described before.  
 F. 15, Da. of master butcher, cho. 24 hours, 21 Aug. 19, Church street. Described before.

F. 60, sempstress, cho. 28 hours, 22 Aug. 33, Sale street. Bad drainage, and house crowded.  
 F. 26, W. of cordwainer, typhoid fever, 3 days, cho. 5 days, 21 Aug. 67, Mount street. Drainage bad.



F. 38, W. of hawker, cho. 14 hours, 22 Aug. 5, Nelson street. Described before.  
 F. 23, W. of horse hair manufacturer, chronic hepatitis, 1 week, typhus and cho. 21 Aug. 4, Anchor street.  
 M. 43, labourer, cho. 48 hours, 21 Aug. 7, Sale street. Described before.  
 The 3 following cases occurred at 2, Granby street:—  
 M. 5, Son of journeyman baker, cho. 13 hours, 21 Aug.  
 F. 7, Da. of journeyman baker, cho. 14 hours, 21 Aug.  
 F. 7 months, Da. of journeyman baker, cho. 14 hours, 23 Aug. Sister to the above two.  
 M. 11, Son of labourer, cho. 11 hours, 21 Aug. 61, Nelson street. Described before.  
 M. 27, woodcutter, sudden death from cho. 13 Aug. 2, Farthing hill—*Inquest*. Husband of a woman returned last week. A narrow, confined place, house filthy, having a bad drain running under it.  
 M. 37, bed pillar carver, cho. 7 days, 23 Aug. 30, Nelson street. Described before.  
 M. 15, Son of weaver, cho. 30 hours, 22 Aug. 16, Swan street.  
 M. 26, weaver, cho. 14 hours, 21 Aug. 132, Brick lane.  
 F. 66, W. of weaver, cho. 21 hours, 21 Aug. 5, James street.  
 F. 44, W. of French polisher, cho. 16 hours, 22 Aug. 6, Mount street. Described before.  
 F. 34, W. of fellowship porter, cho. 7 hours, 22 Aug. 3, Hare court.  
 M. 8, Son of currier, cho. 14 days, 12 Aug. 5, Patience street. Bad drainage.  
 F. 53, W. of weaver, cho. 21 hours, 20 Aug. 6, Abbey street.  
 F. 35, paper stainer, cho. 36 hours, 23 Aug. 10, Little York street.  
 F. 33, W. of weaver, cho. 18 hours, 22 Aug. 1, Shacklewell street. Drainage very bad.  
 M. 34, twine spinner, cho. 25 hours, 23 Aug. 3, Providence place, Duke street. A close place, and bad drainage.  
 M. 45, weaver, cho. 4 days, 24 Aug. 3, Shacklewell street. Described before.  
 F. 70, W. of weaver, diarrhoea, 24 hours, cho. 21 Aug. 63, Bacon street.  
 M. 39, cordwainer, cho. 14 hours, 23 Aug. 6, Busby street.  
 M. 32, weaver, cho. 24 hours, 24 Aug. 4, Cheshire street.

76 ————— Hackney-road.  
 The following 11 cases occurred in houses in Old Nichol street, a close, overcrowded, ill-cleansed, and undrained street:—  
 F. 12, Da. of weaver, febris sequens, cho. 5 days, 17 Aug. No. 3.  
 M. 22, silk dresser, cho. 14 hours, 20 Aug. No. 6.  
 M. 28, weaver, cho. 4 days, 17 Aug. No. 6.  
 M. 39, Chandler, cho. 12 hours, 17 Aug. No. 31.  
 F. 27, Wid. of hawker, exhaustion, 2 days, cho. 3 days, 19 Aug. No. 54.  
 F. 60, Wid. of cordwainer, cho. 9 hours, 20 Aug. No. 54.  
 M. 3, Son of blacksmith, cho. 17 hours, 20 Aug. No. 37.  
 M. 46, hawker, cho. 30 hours, 23 Aug. No. 40.  
 F. 4, Da. of cordwainer, cho. 16 hours, 22 Aug. No. 41.  
 M. 43, cordwainer, cho. 26 hours, 23 Aug. not certified, No. 54.  
 F. 9, Da. of mattress maker, cho. 21 hours, 21 Aug. No. 27.  
 The following 6 cases occurred in houses in New Nichol street, a close, overcrowded, ill-cleansed, and undrained street:—  
 M. 31, weaver, cho. 2 hours (no medical attendant) 21 Aug. No. 15.  
 F. 5, Da. of hawker, cho. 17 hours, 21 Aug. No. 28.  
 F. 39, box maker, cho. 12 hours, 22 Aug. No. 11.  
 M. 17, cabinet maker, cho. 24 hours, 20 Aug. No. 6.  
 F. 17, Da. of weaver, fever, 4 days, cho. 24 hours, 24 Aug. No. 41.  
 M. 9, Son of cabinet carver, cho. 13 hours, 24 Aug. No. 5.  
 The following 6 cases occurred in houses in Half Nichol street, a very close, overcrowded, ill-cleansed, and undrained street.  
 F. 34, W. of labourer, typhoid fever, 4 days, cho. 6 days, 18 Aug. No. 9.  
 F. 1, Da. of trimming spinner, cho. 30 hours, 22 Aug. No. 13.  
 F. 37, W. of willow weaver, cho. 36 hours, 24 Aug. No. 8.  
 M. 1, Son of bricklayer, cho. 32 hours, 23 Aug. No. 19.  
 M. 3, Son of bricklayer, cho. 6 days, 25 Aug. No. 19.  
 M. 1, Son of brush drawer, cho. 48 hours, 25 Aug. No. 9.  
 The following 3 cases occurred in houses in Nichol's row, a close, crowded, and drained street:—  
 F. 35, W. of vendor of fish, cho. 19 hours, 21 Aug. No. 5.  
 M. 9, Son of stair carpet maker, cho. 6 days, 19 Aug. No. 12.  
 F. 46, W. of cabinet maker, fever, 2 days, cho. 1 day, No. 4.  
 The following 2 cases occurred in houses in Trafalgar street, a close overcrowded, ill-cleansed, and undrained street:—  
 F. 34, Wid. of cabinet maker, cho. 2 days, 20 Aug. No. 3.  
 M. 2, Son of cabinet maker, cho. 12 hours, 22 Aug. No. 3.  
 The following 3 cases occurred in houses in Collingwood street, a close, overcrowded, and partially drained street:—  
 F. 77, Wid. of Chandler, diarrhoea, 6 days, 17 Aug. No. 18.  
 F. 1, Da. of cabinet maker, cho. 48 hours, 20 Aug. No. 7.  
 M. 10, Son of labourer, diarrhoea, 3 days, 22 Aug. No. 14.  
 The following 4 cases occurred in houses in Turville street, a close, overcrowded and ill-cleansed street, partially drained:—  
 F. 17, Da. of beer seller, cho. 1 week, 19 Aug. No. 40.  
 M. 29, weaver, cho. 3 days, 19 Aug. No. 33.  
 M. 8, Son of cabinet maker, cho. 20 hours, 20 Aug. No. 20.  
 M. 20, gentleman's servant, typhus, 3 days, cho. 4 days, 23 Aug. No. 23.  
 M. 1, Son of chair stuffer, cho. 1 month, 20 Aug. 18, Crab Tree row. A crowded back neighbourhood, not otherwise unfavourable to health; open in front.  
 F. 52, W. of chandelier drop maker, cho. 22 hours, 23 Aug. 1, Bath street. A crowded street, but not otherwise injurious to health.  
 The following 2 cases occurred in Vincent street, a very close, ill-cleansed, overcrowded, and undrained street:—  
 M. 12, Son of labourer, cho. 10 hours, 18 Aug. No. 7.  
 M. 49, toy maker, cerebral congestion, 12 hours, cho. 4 days, 20 Aug. No. 14.  
 The following 3 cases occurred in houses in Boundary street, a close, ill-cleansed, and overcrowded street.  
 M. 7, Son of weaver, cho. 10 hours (no medical attendant), 21 Aug. No. 2.  
 F. 69, Wid. of musician, cho. 14½ hours, 22 Aug. No. 1.  
 F. 39, Wid. of carman, cho. 13 hours, 20 Aug. No. 3.  
 F. 47, W. of tailor, cho. 48 hours, 20 Aug. 10, Willow Walk. A very close court, and badly drained.  
 M. 5 months, Son of accountant, diarrhoea and exhaustion, 23 Aug. 13, Suffolk place. In no respect inimical to health.  
 F. 53, Wid. of carpenter, cho. 24 hours, 24 Aug. 29, Gloucester street. A close street, but not otherwise injurious to health.  
 M. 32, confectioner, cho. 2 days, 24 Aug. 1, Gibraltar walk. A close street.  
 M. 1, Son of doll maker, cho. 3 days, 24 Aug. 11, Old Castle street. A close, overcrowded, and ill-cleansed street, with an excellent sewer, but few communications therewith.

Mr. Murray, the Registrar observes "from the Registration of the last fortnight, I find that 99 out of 107 fatal cases of cholera and diarrhoea have occurred in a space occupying less than a tenth of my district. How is it that these diseases thus observe strict geographical boundaries? To describe this portion of my district seems to answer the question. It is almost wholly without sewers, all fluids, whether animal secretions or the waste of culinary or ablutatory processes, being carried off by surface drainage; it has no proper circulation of fresh air, three-fourths of the people are exorbitantly packed together, and, from necessity as well as habit, no sufficient cleanliness of person or of habitation is generally observed. Moreover, the cholera district is precisely the fever district of past times.

"The physical and moral evils resulting from this sad state of things are now in the course of development, and are fraught with injury to the survivors as well as the sufferers."

#### 77—WHITECHAPEL; Spitalfields.

F. 35, W. of labourer, cho. 5 days, congestion of brain 2 days, 18 Aug. 27, Dorset street.

M. 2, Son of smith, cho. 15 hours, 18 Aug. 15, Great Pearl street.  
 M. 7, Son of smith, cho. 21 hours, 18 Aug. 15, Great Pearl street. This makes the third of the same family within 3 days in one house.  
 M. 17, Son of engineer, cho. 36 hours, 20 Aug. 3, Sauer's buildings, Phoenix street. Crowded, ill ventilated, and bad drainage.  
 F. 2 months, Da. of labourer, diarrhoea 7 days, not certified, 20 Aug. 4, Union court, Fashion street.  
 F. 5, Da. of tailor, cho. 2 days, congestion of brain 24 hours, 20 Aug. 7, Wilke's street. Crowded, ill ventilated, and bad drainage.  
 M. 44, wine porter, cho. 12 hours, 21 Aug. 22, Corbet's court.  
 M. 26, weaver, cho. 26 hours, 21 Aug. 4, Quaker street.  
 F. 21, domestic servant, cho. 36 hours, 23 Aug. 50, Wentworth street.  
 M. 82, coachman, cho. 24 hours, 16 Aug. 30, Grey Eagle street.  
 M. 33, weaver, cho. 17 hours, 24 Aug. 4, Crown court, Little Pearl street.  
 Drainage very bad in the 4 following cases:—  
 M. 58, weaver, typhus fever 7 days, cho. 48 hours, 22 Aug. 32, King street.  
 M. 12 days, Son of general dealer, diarrhoea 3 days, 22 Aug. 11, Dorset street.  
 F. 7 months, Da. of tailor, diarrhoea 5 days, congestion of brain 3 days, 24 Aug. 7, Wilke's street.  
 F. 45, W. of cooper, cho. 14 hours, 20 Aug. 37, Dorset street.  
 M. 1, Son of shoe maker, cho. 2 days, 21 Aug. 36, Wheler street.

#### 78 ————— Artillery.

M. 60, shoe maker, cho. 23 hours, 18 Aug. 3, Mills' court, Christ church, Spitalfields. Very close, dirty, and confined, and thickly inhabited.

#### 79 ————— Mile End New Town.

F. 11, Da. of weaver, cho. 3 days, fever, 3 days, 4, Hunt street.  
 F. 47, Wid. of brewer's servant, cho. 2 days, exhaustion from the effects of cho. 1 day, 14, Buxton street.  
 M. 7 months, Son of journeyman combmaker, cho. 48 hours, 16, King street.  
 F. 5, Da. of carman, cho. 3 days, fever, 3 days, 16, King street.  
 M. 17, Son of brewer's servant, cho. 24 hours, 44, Luke street.  
 M. 60, journeyman turner, cho. 12 hours, 1, Well street.  
 M. 49, journeyman painter and glazier, cho. 10 hours, 31, Luke street.  
 M. 36, weaver, cho. 3 days, 33, Pelham street, Spitalfields.  
 M. 6, Son of weaver, cho. 13 hours, 30, Pelham street, Spitalfields.  
 M. 4, Son of weaver, cho. 8 hours, 27, Pelham street, Spitalfields.  
 F. 68, Wid. of weaver, cho. 20 hours, coma, 8 hours, 14, Montague street, Spitalfields.  
 F. 10, Da. of weaver, cho. 11 hours, 49, High street.  
 M. 78, journeyman gunmaker, diarrhoea and general decay, WORKHOUSE.

#### 80 ————— North.

M. 7, Son of labourer, cho. 12 hours, 21 Aug. 4, Queen Ann street. Street close.  
 M. 44, boot and shoe maker, cho. and low fever, 6 days, 21 Aug. 6, Osborn street. Street open, but a small house.  
 F. 33, W. of potatoe dealer, cho. 10 hours, 22 Aug. 132, Whitechapel road. Open road, and house quite airy.

The following 11 cases occurred in the WORKHOUSE:—

M. 21, rug maker, cho. 2 days, 17 Aug. 19, Princes street, Mile End New town.  
 M. 25, labourer, cho. 1 day, 18 Aug. St. Katharine's docks.  
 M. 54, labourer, cho. 18 hours, 21 Aug. St. Katharine's docks.  
 F. 8, Da. of labourer, cho. 3 days, 20 Aug. 35, King's street, Spitalfields.  
 M. 31, sawyer, cho. 12 hours, 20 Aug. 3, Green Dragon yard, Whitechapel.  
 M. 28, labourer, cho. 1 day, 20 Aug. 18, Fashion street, Spitalfields.  
 F. 35, W. of tailor, cho. 2 days, 22 Aug. 3, Butler street, Spitalfields.  
 F. 66, Wid. of labourer, cho. 12 hours, 23 Aug. 3, Sawyer's buildings, Spitalfields.  
 M. 50, labourer, cho. 12 hours, 23 Aug. 4, Flower and Dean street, Spitalfields.  
 M. 15, Son of labourer, cho. 5 days, 25 Aug. 1, Back Change, Rosemary lane.  
 M. 13, Son of labourer, brother of above, cho. 5 days, 25 Aug. 1, Back Change, Rosemary lane.

#### 81 ————— Whitechapel Church.

M. 3 weeks, Son of sugar baker, diarrhoea 3 days, 23, Little Alie street.  
 M. 9, Son of labourer, cho. 24 hours, 9, Plough street.  
 M. 9 months, Son of musician, diarrhoea 3 days, 3, Plough street.  
 F. 25, W. of millwright, cho. 6 days, premature labour 3 days, coma 24 hours, 11, John street, Church lane.  
 F. 53, W. of tide waiter, cho. 1 day, 22, High street.—*Inquest*.  
 M. 72, clerk, cho. 16 hours, collapse 9 hours, 10, Raven street.

The following 2 cases occurred in LONDON HOSPITAL:—

M. 26, clerk, cho. 15 hours.  
 F. 35, W. of cigar maker, cho. 2 days, fever 3 days, Spitalfields.

#### 82 ————— Goodman's Fields.

M. 43, tailor, cho. 14 hours, 18, Chamber street. This street is not over crowded nor close, well cleansed, but without a sewer.  
 F. 17, servant, cho. 10 hours, 10, Johnson's Front Change, Rosemary lane. Close, over crowded, inhabited by the lower order of Irish. The parish authorities cleanse this place by means of the parish engine.  
 M. 48, boot maker, cho. diarrhoea 20 hours, collapse 8 hours, 145, Rosemary lane. The medical practitioner states this house has defective drainage, and requires thoroughly cleansing.  
 M. 3 weeks, Son of sugar baker, diarrhoea 3 days, corner of Lambeth street. This house open, not over crowded, and well cleansed.  
 F. 23, sempstress, cho. 41 hours, 2 Gower's row. This house is over crowded, close and offensive drain in the yard. The medical practitioner states this case was unattended 14 hours, the remedies very imperfectly administered.

#### 83 ————— Aldgate.

M. 34, labourer, cho. 18 hours, 7, Shorter's rents, Dock street. Court close and crowded; deceased ate a quantity of cabbage which brought on diarrhoea and Asiatic cholera.  
 M. 7, Son of fireman, diarrhoea, 2 days, 18, Wellclose square. Open and healthy spot.  
 M. 31, mariner, diarrhoea 3 days, cho. 2 days, 7, Crown court, East Smithfield. Rather close confined place; surface drainage, but well flushed daily.  
 F. 30, W. of mariner, diarrhoea, cho. 14 days, Hospital, 1, Dock street.  
 M. 35, private in the Coldstream Guards, cho. 38 hours, Hospital, Tower of London.  
 M. 10 months, Son of labourer, diarrhoea, cho. 4 days, 4, Hayes court, Glass-house street.

#### 84—ST. GEORGE IN THE EAST; St. Paul.

M. 26, stoker on board steamboat, cho. 24 hours, consecutive fever, 3 days, 18 Aug. 14, Spencer street. Not considered unhealthy.  
 M. 65, master sailmaker, cho. 16 hours, 19 Aug. 35, Colet place, Commercial road. The best houses in the district, drainage bad for want of sewers.  
 F. 54, Wid. of coal whipper, cho. 30 hours, 23 Aug. King's Arms gardens.  
 F. 69, Wid. of labourer, diarrhoea, 36 hours, 21 Aug. 23, Star street. The houses in this street are overcrowded with poor labourers, and families nearly in every room.  
 Nothing known tending to produce ill health in the 3 following cases:—  
 F. 1, child of mariner, diarrhoea, 1 month, 16 Aug. 2, Joseph street.  
 F. 70, Wid. of cabinet maker, cho. 24 hours, 22 Aug. 57, Richard street.  
 F. 12 weeks, child of mariner, diarrhoea, 16 days, 23 Aug. 3, Martha street.  
 F. 25, W. of labourer, cho. 14 hours, 18 Aug. 3, Bath terrace, removed from 7, Langdale street. The husband of deceased had been out of employ some time, and her living very scanty of late. The houses are mostly crowded with poor families.



M. 20, mariner, fever after cho. 2 weeks, 20 Aug. 3, Bath terrace, from 96, Pennington street.

M. 34, labourer, cho. 3 days, 24 Aug. 3, Bath terrace, from 7, Hilliers court, Old Gravel lane. Where the deceased resided is a close, dirty place, and filled with Irish.

#### 85 ————— St. Mary.

F. 1, Da. of working shoemaker, diarrhoea, 6 weeks, 19 Aug. 41, Cable street. Street not unfavourable to health.

The 2 following cases occurred in Elizabeth street, a narrow street, contiguous to several sugar refining houses, but not considered unhealthy.

F. 50, W. of working farrier, cho. 11 hours, 20 Aug. No. 11.

M. 46, working farrier, cho. 11 hours, 21 Aug. No. 11. Husband of the above.

F. 38, W. of dock labourer, cho. 10 hours, 22 Aug. 45, Cable street. Street not unhealthy; no complaint of offensive smells or other nuisances. Deceased was in good health on previous evening, and went to see her sister, who was suffering from an attack of cholera. She was attacked with diarrhoea about 5 a.m., and died from cholera the same day, notwithstanding medical aid.

#### 86 ————— St. John. No cholera.

#### 87—STEPNEY; Limehouse.

F. 10 months, Da. of servant, diarrhoea, 12, Church lane.

F. 8, Da. of labourer, cho. 2 days, Smith's alley.

M. 1, son of shoemaker, cho. 10 hours, 131, Eastfield street.

F. 60, W. of carpenter, diarrhoea 2 days, cho. 18 hours, 1, Catharine terrace.

F. 88, Wid. of labourer, cho. 24 hours, 108, North street.

M. 2, son of labourer, cho. 4 days, 1, Nightingale buildings.

F. 45, W. of labourer, cho. 3 days, 28, Ropemakers' fields.

F. 71, W. of cheesemonger, cho. 24 hours, 133, North street.

F. 8, Da. of labourer, cho. 18 hours, 124, Eastfield street.

F. 37, W. of master mariner, cho. 32 hours, on board the "Seven Brothers."

F. 38, W. of labourer, cho. 18 hours, 5, Bell alley.

M. 5, Son of labourer, cho. 18 hours, 23, Ropemakers' fields.

F. 2, Da. of labourer, cho. 25 hours, 137, Eastfield street.

M. 69, shipwright, diarrhoea, 14 days, 5, Rugg street.

Mr. Barnett, the Registrar, observes, "the real number of deaths, from cholera cases arising in this district, is greater than the apparent number, in consequence of several patients being removed into the Mile-end Workhouse. In estimating the sanitary condition of Mile-end, it should be recollected that many of the cases of cholera (the deaths from which augment the Registrar's return) arise in other districts."

#### 88 ————— Ratcliff.

M. 34, ship carpenter, cho. 13 hours, on board a ship, river Thames.

M. 37, ballast heaver, cho. 10 hours, 4, Harris court. Close neighbourhood; densely populated by low persons in life.

F. 39, W. of master mariner, fever 4 days, cho. 6 days, 6, Pamham place. Not unfavourable or overcrowded; situation open.

F. 36, W. of tobacco-pipe maker, cho. 26 hours, 2, Three Compass court. Confined situation, and crowded by inhabitants.

M. 4, son of labourer, diarrhoea, 5, Queen Catherine court. Very close, overcrowded by low persons, and ill cleansed.

F. 73, Wid. of Custom-house officer, diseased glands, diarrhoea, UNION WORKHOUSE. In the most healthy part of this district, and in the most perfect condition in every particular.

M. 64, housekeeper, cho. 26 hours, 17, Ratcliff cross. An open street close to the river. A common sewer in front discharges itself into the river close at hand.

M. 1, Son of a clerk, diarrhoea 4 days, effusion on the brain 1 day, at a wharf adjoining river Thames. The father's death from cholera and diarrhoea was returned last week.

#### 89 ————— Shadwell.

M. 47, waterman, cho. 19 hours, 17 Aug. 23, Dean street. House clean, ventilation good, and free from offensive smells.

F. 55, W. of biscuit baker, diarrhoea, 3 days, cerebral effusion, 2 days, 16 Aug. High street, Wapping. As above.

M. 29, coal whipper, cho. 5 days, 18 Aug. 6, Pope's hill. House clean—of bibulous habits.

M. 64, coal whipper, diarrhoea, 1 day, cho. 3 days, 20 Aug. 3, Bluegate fields. House dirty and over-crowded—of bibulous habits.

F. 64, Wid. cho. 3 days, 20 Aug. 3, Black Jack alley, Wapping. House clean—offensive smells from the privy, at times overflowing.

M. 15, hat maker, diarrhoea, 1 day, cho. 11 hours, 21 Aug. 4, Mermaid court. A narrow, confined, and ill-ventilated court.

F. 9 months, Da. of labourer, diarrhoea, 6 weeks, 22 Aug. 1, Cross alley, Wapping. A very dirty house, with an offensive privy in the passage, emitting the most disgusting effluvia.

M. 46, coal whipper, cho. 64 hours, 21 Aug. 4, Star street. House clean. Cows kept at the back.

M. 32, mariner, cho. 15 hours, 23 Aug. on board the brig "Heron," off Cole stairs. Ship clean, and well ventilated.

M. 53, mariner, cho. 18 hours, 24 Aug. of bibulous habits—drank the day preceding the attack.

#### 90 ————— Mile End Old Town, Upper.

F. 39, W. of combmaker, diarrhoea, 3 days, cho. 24 hours, 14, New street. This is a very bad street, and it is a singular feature that nearly all the houses on one side of the street have been visited with the Epidemic, whilst, I understand, on the other side there has not been one case. I am told that on the side where the disease has been raging, there was formerly a black ditch, and at the back of the houses there is a large pickling warehouse, which is a great nuisance to the houses; however, by the great attention of the Surgeons, who have been most indefatigable, I am happy to say that this street has now nearly recovered from the scourge.

F. 1, Da. of chairmaker, cho. 5 hours, 13, New street. As above.

M. 40, sugar baker, cho. 24 hours, 14, New street. As above.

M. 12, Son of labourer, cho. 4 days, fever, 7, New street. As above.

F. 52, Wid. of cooper's labourer, cho. 3 days, fever, 4 days, 13, New street. As above.

M. 70, shoemaker, cho. 12 hours, 1, Fairfield street.

M. 52, merchant, chronic diarrhoea, about a month, 49, Smith street. A good street, but deceased had always been subject to similar attacks.

F. 64, W. of carpenter, diarrhoea and cho. 48 hours, 4, Wellington place.

M. 31, beer shop keeper, cho. 24 hours, 19, Charles street.

M. 10, Son of butcher, cho. 9 hours, 2, William street.

F. 2, Da. of mariner, marasmus, diarrhoea, 12, Charles street.

F. 3 months, Da. of cabinet maker, diarrhoea, 2, Heath street.

F. 75, Wid. of painter, cho. 11, Glo'ster terrace.

M. 57, waterman, cho. 13, Jubilee street.

M. 65, Customs' officer, cho. 34 hours, 16, North street.

The following 2 cases occurred in DEACON'S FARM HOUSE, Stepney Green:—

F. 73, Wid. inmate, natural decay, several years, slight diarrhoea, 3 days.

F. 41, single woman, cho., vomiting, purging, and cramp, 16 hours, collapse, 11 hours.

#### 91—STEPNEY; Mile End Old Town, Lower.

M. 53, distiller's carman, cho. 2 days, 17 Aug. 8, Spring Garden place. Not at all unfavourable to health.

F. 10 months, Da. of tailor, hydrocephalus, diarrhoea, 5 weeks, 19 Aug. 11, Ann st. F. 75, W. of dyer, cho. 18 hours, 21 Aug. 2, Nelson street. A wide open street, with good drainage.

M. 28, labourer, cho. 19 hours, 21 Aug. 5, Regent street, South. A wide open street; I can't speak as to the drainage.

M. 77, licensed victualler, diarrhoea, 2 days, cho. 4 days, 19 Aug. corner of Regent street. As above.

F. 64, W. of plumber, diarrhoea, 21 Aug. 15, Alfred street.

M. 8 months, Son of optician, diarrhoea, been ailing from his birth, 23 Aug. 1, Spring Garden place.

M. 53, dock clerk, cho. 9 hours, 22 Aug. 6, Globe road.

F. 29, Wid. of carman, natural death, by visitation of God, from cho. 22 Aug. 2, Hayfield passage.—Inquest.

M. 8 months, Son of tailor, diarrhoea, 23 Aug. 25, Devonshire street, West. Had hooping cough, 5 weeks.

M. 63, cordwainer, diarrhoea, 2 days, cho. 24 hours, 23 Aug. 3, Devonshire street, West.

F. 28, W. of hawker, cho. 18 hours, 21, Aug. 8, Victory row.

The following 14 cases occurred in the WORKHOUSE:—

M. 77, rope maker, natural, suddenly from cho. 24 hours, 3 Aug.—Inquest.

M. 1, Son of needle woman, natural from diarrhoea, 3 Aug.—Inquest.

F. 51, Wid. of sweep, natural, suddenly, from carbuncle, accelerated by an attack of cho. 16 Aug.—Inquest.

M. 38, labourer, natural death from cho. 24 July.—Inquest. Could not obtain coroner's signature earlier to this and the following case.

F. 32, pauper and vender of fruit, natural death, sudden, from cho. 23 hours, 26 July.—Inquest.

M. 21, potman, sudden death from cho. 31 July.

F. 30, servant, cho. 22 Aug.

M. 34, corn porter, cho. 20 hours, 22 Aug.

M. 46, labourer, cho. 12 hours, 22 Aug.

M. 16, sailor, cho. 7 days, 23 Aug.

F. 36, W. of labourer, cho. 24 hours, 23 Aug.

M. 63, labourer, diarrhoea, 2 weeks, 24 Aug.

F. 5, Da. of labourer, cho. 24 Aug.

F. 50, servant, unmarried, cho. 4 days, 24 Aug. Brought into the House diseased, 20 Aug.

#### 92—POPLAR; Poplar.

M. 20, labourer, cho. 9 hours, 48, Wells street.

M. 32, labourer, cho. 18 hours, Chapel house, Isle of Dogs. Very open and airy, being situated in the centre of the Isle of Dogs, or Poplar marsh.

M. 30, tile maker, cho. 13 hours, Cubitt's Brickfield, Folly wall. Very open and airy, being situated on the banks of the river Thames in Poplar marsh.

F. 60, W. of brick burner, cho. 8 days, Cubitt's Brickfield, Folly wall. Above described.

F. 59, W. of waterman, cho. 36 hours, collapse 24 hours, 17, Cold Harbour. This street has been well cleansed by the parish authorities.

M. 22, potman, cho. 19 hours, 13, Wade street. Very open and airy.

M. 1, Son of shipwright, cho. 24 hours, 19, Robin Hood lane.

M. 2, Son of labourer, debility some months, cho. 2 days, 5, Essex place, Wells street. The people, Irish, dirty in themselves. The place cleansed by the parish authorities.

M. 26, waterman, cho. 24 hours, 42, Brunswick street. Open and airy.

M. 30, mariner, cho. 32 hours, UNION WORKHOUSE INFIRMARY, North street.

#### 93 ————— Bow.

F. 40, W. of engineer, cho. 7 days, 13, Ann street, Bromley. An open street, well ventilated and drained.

F. 19, Da. of engineer, cho. 11 hours, 13, Ann street, Bromley. As above.

F. 58, Wid. of warehouseman, cho. 16 hours, 13, Ann street, Bromley. As above.

F. 40, W. of engine driver, cho. 30 hours, Old Ford. Near the river Lea.

M. 1, Son of labourer, cho. 24 hours, 4, Thomas street, Bromley. Badly drained and very close.

M. 2, Son of shoemaker, diarrhoea, 2 days, cho. 12 hours, 6, Baker's alley. A very close, ill ventilated, and badly drained alley.

M. 4, Son of shoemaker, brother of the above, diarrhoea, 12 hours, cho. 6 hours, 6, Baker's alley.

M. 54, labourer, cho. 1 week, 7, Orchard street, Bromley. Well drained and ventilated.

M. 30, gentleman, cho. 12 hours, Old Ford. Near the river Lea.

M. 65, gentleman, diarrhoea, 4 days, Old Ford. Well drained and ventilated.

F. 92, Wid. of labourer, cho. 16 hours, 3, Dyer's lane, Bromley. Very open and well drained.

F. 16, Da. of labourer, diarrhoea, 3 days, cho. 24 hours, Man's buildings, Bromley. Very open but no drainage.

F. 72, Wid. of weaver, diarrhoea, 2 days, cho. 17 hours, Alms houses, Bromley. Very open and well drained.

#### 94—ST. SAVIOUR, SOUTHWARK; St. Saviour.

F. 59, W. of porter, diarrhoea, 1 week, cho. 33 hours, 19 Aug. 40, Bankside.

F. 32, Spinster, hat picker, cho. 19 Aug. 125, Great Guildford street.

M. 28, labourer, diarrhoea, 1 week, cho. 48 hours, 18 Aug. 1, Thompson's buildings.

M. 52, master butcher, cho. 2 days, 20 Aug. 108, Union street.

M. 6, Son of labourer, cho. 20 hours, 21 Aug. 2, Lad's court.

M. 35, porter, cho. 8 hours, 20 Aug. Talbot inn, Borough.

M. 46, master boot and shoe maker, cho. 26 hours, 20 Aug. 41, Wellington street.

F. 52, W. of master stationer, cho. 3 days, 19 Aug. 5, Park street.

M. 2, Son of labourer, cho. 14 days, 21 Aug. 5, Moss alley.

M. 1, Son of a lighterman, cho. 15 hours, 21 Aug. 37, Emerson street.

F. 44, W. of journeyman cooper, cho. 36 hours, 22 Aug. 5, Essex street.

F. 50, W. of stone mason, cho. 12 hours, 19 Aug. 42, Holland street.

F. 18, W. of drayman, cho. not certified, 14 Aug. 25, Pitt's place.

F. 1, Da. of carman, diarrhoea, 5 days, 20 Aug. 15, Ewer street.

F. 9 months, Da. of furrier, cho. 6 hours, 21 Aug. 80, Red cross street.

F. 13, Da. of labourer, cho. 60 hours, 21 Aug. 23, Moss alley.

F. 65, W. of cabinet maker, diarrhoea, 2 years, ending in an acute attack, 3 days, 21 Aug. 8, George yard.

F. 54, W. of sawyer, cho. 27 hours, 22 Aug. 8, Skin market.

F. 33, W. of master builder, cho. 12 hours, 22 Aug. 7, Church street.

F. 2, Da. of labourer, cho. 12 hours, 24 Aug. 5, Crown court.

M. 30, journeyman iron founder, diarrhoea, 3 days, cho. 20 hours, 23 Aug. 67, Great Guildford street.

M. 21, engineer, cho. 10 hours, 24 Aug. 4, America street.

F. 29, W. of coke burner, effusion 3 days, cho. 2 days, 21 Aug. 45, Great Guildford street.

F. 64, Wid. of leather dresser, cho. 12 hours, 25 Aug. 3, Bedford row.

F. 53, Wid. of costermonger, cho. 24 hours, 24 Aug. 6, Slade's court.

F. 3, Da. of journeyman coach builder, measles, 1 week, pneumonia, 5 days, cho. Aug. 18, Park street.

F. 62, Wid. of watchman, cho. 26 hours, 25 Aug. 74, Ewer street.

F. 52, Widow of master tripe dresser, fever, 5 days, cho. 2 days, 24 Aug. Borough market.

#### 95 ————— Christchurch.

M. 61, butcher, diarrhoea 44 hours, cho. 20 hours, 8, Cross street.

M. 5, Son of coachman, cho. 20 hours, 13, Robert street.

M. 62, measure maker, paralysis many years, diarrhoea 4 days, 10, Robert street.

F. 21, Spinster, cho. 10 hours, 4, Church street.

M. 33, glass blower, cho. 8 hours, 7, Downs's buildings.

F. 12, Da. of labourer, (deceased) cho. 20 hours, 41, Blackfriars road.

F. 42, W. of shoe maker, diarrhoea after childbirth, 45, Surrey row.



F. 49, W. of surgeon, cho. 15 hours, typhus 1 day, 33, George street.  
 F. 2, Da. of metal maker, diarrhoea 5 days, 15, Hatfield street.  
 F. 43, W. of stone sawyer, cho. 10½ hours, 17, Collingwood street.  
 F. 42, W. of horse dealer, cho. 15 hours, 72, Collingwood street.  
 M. 23, shoe maker, cho. 6½ hours, 13, Thurlow street.  
 M. 50, corn dealer, cho. 18 hours, 6, Cross street.  
 F. 50, W. of waiter, cho. 21 hours, 13, York street.  
 M. 23, porter, diarrhoea 2 days, cho. 15 hours, 53, Blackfriars road.  
 F. 44, W. of hatter, cho. 10 hours, 6, John street.  
 F. 26, W. of porter, cho., subsequent fever, 6 days, 14, Surrey row.  
 M. 3, Son of engineer, cho. 40 hours, 45, John street.  
 F. 8, Da. of dairyman, cho. 12 hours, 42, Brunswick street.  
 F. 51, Wid. of tin plate worker, cho. 3 days, typhus fever 7 days, 9, Robert street.  
 M. 26, waiter, cho. 5 days, 20, Collingwood street.  
 F. 14, Da. of glass blower, cho. 20 hours, 19, Jane street.  
 F. 2 months, diarrhoea 1 month, 6, Thurlow street.  
 F. 25, W. of painter, cho. 10 hours, 1, Isabella street.  
 F. 29, W. of blacksmith, cho. 20 hours, 4, Gravel lane.  
 M. 25, hatter, diarrhoea neglected, cho. 7 hours, 15, Bennett street.  
 The following cases occurred at ST. SAVIOUR'S WORKHOUSE :—  
 M. 72, sailor, asthma 3 months, diarrhoea 2 weeks.  
 M. 40, not known, cho. 17 hours.  
 M. 19, labourer, cho. 16 hours.  
 M. 42, labourer, cho. 24 hours, delirium tremens 6 days.  
 F. 60, Wid., cho. 20 hours.

#### 96.—ST. OLAVE'S ; St. Olave.

F. 33, W. of pilot, diarrhoea not attended to, cho. 12 hours, 18 Aug. 18, Webb street.  
 M. 27, railway messenger, diarrhoea at intervals for several days, cho. 7 hours only, 19 Aug. 17, Webb street.  
 M. 32, railway messenger, phthisis, 6 months, cho. 14 hours, 19 Aug. 4, Joiner's street.  
 F. 62, W. of labourer, cho. 12 hours, 19 Aug. 24, Green bank.  
 M. 19, grocer (in his father's shop), fever, choleraic diarrhoea, about 18 days, 19 Aug. 80, Tooley street.  
 F. 54, W. of labourer, cho. 24 hours, 19 Aug. 5, Unicorn square.  
 F. 53, waterman and lighterman, cho. 14 hours, 19 Aug. 272, Bermondsey street.  
 M. 4, Son of master chemist and druggist, cho. 19½ hours, 17 Aug. 178, Tooley street.  
 F. 76, Wid. of seaman, diarrhoea, 10 days, 23 Aug. 14, Melior street.  
 At CLINICAL WARD, ST. THOMAS'S HOSPITAL.  
 F. 50, cook, cho. 3 days, from Rev. Mr. Pritchard's, Clapham.  
 M. 50, hawker, cho. from 41, Old Nichol street, Shoreditch.

#### 97.—Saint John.

M. 58, horse keeper, cho. 14 hours, Carpenter's Mills, Shad Thames.  
 F. 54, W. of currier, neglected diarrhoea, 1 week, cho. 13 hours, 22, Fair street.  
 Bad sewerage.  
 F. 22, single woman, cho. 26 hours, 22, Fair street. As above.  
 F. 77, Wid. of hoop bender, cho. 8½ hours, 68, Gainsford street.  
 M. 3, Son of a shoemaker, cho. convulsions, 42, Fair street. Had eaten sour apples.  
 I beg to call attention to Fair street. I have registered four more deaths from this street. The complaints of the inhabitants have been numerous for many years past, but especially during the prevalence of the fatal disease of cholera. I think that I have registered more deaths from cholera which have taken place in this street than any other place in the parish (Surrey buildings excepted). I am informed that sewers run under every third or fourth house, and that the inhabitants are not sufficiently protected from the effluvia thereof.  
 F. 47, Wid. of labourer, cho. 12 hours, 6, Queen street. Was living and sleeping in the same room with a daughter sick of the cholera.  
 F. 25, W. of labourer, cho. 10 hours, 19, Crucifix lane. Had been attending upon a sick child night and day for the past month.  
 F. 38, W. of fellowship porter, cho. 5½ hours, 2, Butler's place. Second attack. Had eaten fried bacon for supper the night previous.  
 M. 1, Son of a railway porter, cho. 14 hours, exhaustion 2 days, 4, Church grove.  
 F. 72, Wid. of butcher, cho. 12 hours, 19, Magdalen street.  
 M. 3, Son of carman, cho. 3 days, 41, Gainsford street.  
 F. 63, W. of commercial traveller, diarrhoea 9 days, exhaustion 24 hours, 34, Charles street. Had been suffering from dropsy some years.  
 F. 71, Wid. of lighterman, cho. 24 hours, 7, Freeman's lane. Second attack.  
 M. 13, Son of a bricklayer, cho. 5 days, 5, Phoenix place.

The 2 following cases occurred in the UNION WORKHOUSE :—  
 F. 78, household servant, cho. 5 days.  
 F. 2, Da. of labourer, cho. 3 days.

#### 98.—BERMONDSEY ; Leather Market.

F. 57, Wid. of gardener, cho. 5 days, weakness, Brandon street.  
 F. 8, Da. of warehouseman, cho. 7 hours, Williams's rope ground.  
 F. 2, Da. of journeyman wheelwright, cho. 12 hours, 4, Castle's buildings, Long lane.  
 F. 4, Da. of labourer, diarrhoea 8 hours, cho., 4, Wright's buildings, Grange road.  
 M. 3, Son of journeyman tanner, cho. 36 hours, 17, Hargrave square.  
 F. 1, Da. of labourer, diarrhoea, not certified, 4, Wright's buildings, Grange road.  
 F. 52, W. of commercial agent, cho. 24 hours, 72, Long lane.  
 F. 59, W. of warehouseman, diarrhoea, 121, Long lane.  
 F. 57, W. of waterman, cho. 12 hours, 2, New Weston street.  
 M. 6, Son of stonemason, cho. 12 hours, 7, West street, Nelson street.  
 F. 72, Wid. of labourer, cho. 18 hours, diarrhoea, 3 days, 2, Willsborough place, Baalzephan street.  
 F. 53, W. of porter, cho. 8 hours, 6, Sussex place, Long lane.  
 M. 7, Son of labourer, cho. 9 hours, 109, Snow's fields.  
 M. 2, Son of journeyman tanner, cho. 12 hours, 11, Ship and Mermaid court, Snow's fields. This court is inhabited by the lowest order of Irish, and filthy.  
 F. 1, Da. of journeyman tanner, diarrhoea, 5 days, 13, Wyld's rents, Long lane.  
 M. 1, Son of porter, cho. 6 hours, 7, Paragon place, Bermondsey New road.

#### 99.—St. Mary Magdalen.

F. 38, Wid. of porter, cho., secondary fever, 8 days, 18 Aug. 7, Stevens terrace, Neckinger.  
 M. 30, labourer, cho. 16 hours, 20 Aug. 3, Upper Grange walk.  
 F. 73, Wid. of leather dresser, cho. 26 hours, 20 Aug. 23, Rose court.  
 M. 60, sawyer, diarrhoea, 30 hours, cho. 19 Aug. 1, Fort place.  
 F. 24, W. of labouring tanner, cho. 24 days, exhaustion after miscarriage, 20 Aug. 6, Ribley park.  
 F. 6, Da. of labouring tanner, cho. 10 hours, 21 Aug. 2, Davis's buildings.  
 M. 51, brewer's servant, diarrhoea and cramps, 8 hours, cho. 22 Aug. 7, Union row, Page's walk.  
 F. 8, Da. of carman, cho. 24 hours, exhaustion, 36 hours, 22 Aug. 3, Bridge street.  
 M. 3, Son of cooper, deceased, diarrhoea, 6 days, cho. 12 hours, 24 Aug. 22, Bermondsey-square.  
 M. 61, leather dresser, cho. 24 hours, diarrhoea, 4 days, 22 Aug. Bridge street.  
 F. 3 months, Da. of butcher, diarrhoea, 10 days, convulsions, 3 hours, 21 Aug. 120, Bermondsey street.  
 F. 41, W. of engineer, diarrhoea, 14 hours, cho. 22 Aug. 12, Abbey street.  
 F. 54, W. of lighterman, cho. 3½ days, 22 Aug. 3, Gedling place.  
 F. 56, W. of labouring tanner, diarrhoea, 5 days, cho. 12 hours, 23 Aug. 30, Little George street.

F. 45, W. of shopkeeper, cho. 15 hours, 23 Aug. 15, Albert place.  
 M. 45, labourer, diarrhoea, cho. 24 hours, 24 Aug. Fawcett's court, Crimscoot street.  
 M. 7 months, Son of leather cutter, diarrhoea, 3 days, 23 Aug. 12, Bridge street.  
 F. 39, Wid., cho. 26 hours, 25 Aug. 17, Albert street.  
 F. 11, Da. of leather dyer, cho. 16 hours, 17 Aug. 14, Hanover street.  
 The following 9 cases occurred in the WORKHOUSE :—  
 M. 36, painter and glazier, cho. 3 days, 20 Aug.  
 M. 69, leather dresser, cho. 3 days, 20 Aug.  
 F. 26, Spinster, diarrhoea, 21 Aug.  
 F. 15, Da. of labourer, cho. 6 hours, 22 Aug.  
 M. 8 weeks, Son of butcher, aphtha, diarrhoea, 3 weeks, 23 Aug.  
 F. 11, cho., secondary fever, 24 Aug.  
 M. 54, porter, cho. 24 hours after admission, 25 Aug. from Sussex pl., Long lane.  
 M. 20, labourer, cho. 9 hours, 1 hour and half after admission, 25 Aug. from 23, Bermondsey square.  
 F. 71, Wid., chronic bronchitis, cho. 24 hours, 25 Aug.

#### 100.—St James, Bermondsey

M. 44, waterman, cho. 10 hours, 12, Jacob-street, adjoining the tidal ditch.  
 M. 11, Son of lighterman, consecutive fever, 5 days, cho. 2 days, 1, Bermondsey wall.  
 F. 45, W. of mariner, abortion, 2 hours, cho. 2 days, 11, Frederick street. Neglected diarrhoea.  
 F. 23, W. of mariner, cho. 30 hours, 23, East lane. Neither of these 4 persons lived in over crowded, or dirty, or badly ventilated houses.  
 F. 28, W. of tanner, consecutive fever, 7 days, cho. 18 hours, 11, Perseverance street. Many cases of cholera have occurred on this spot, which was originally a pond.  
 F. 35, W. of wharfinger's clerk, cho. 17 hours, 20, Earnest street. New house, airy, clean, drainage good. Under the influence of fear and dread of the cholera, having lost a sister in same street a few days before.  
 F. 20, W. of master grocer, cho. 12 hours, Parker's row. Neglected diarrhoea of 30 hours standing.  
 F. 39, Wid. of master mariner, cho. 12 hours, 9, Charlotte row. This lady lost her child from cholera last week in same house, which is clean and well ventilated.  
 F. 27, Da. of jeweller, deceased, cho. 13 hours, 3, Cherry Garden street. This young lady came to this house the same day on a visit.  
 M. 9, son of a mercantile clerk, cho. 15 hours, 3, Alfred terrace, Spa road. New house; clean, airy, and well ventilated.  
 M. 48, sail maker, bilious diarrhoea, about 16 hours, West lane. This was a licensed victualler, and from the symptoms described to me by the daughter there can be no doubt that it was Asiatic cholera; the certificate was signed by a gentleman who denies the existence of Asiatic cholera in England.  
 M. 29, master mariner, diarrhoea, 7 days, cho. 5 hours, 4, Neckinger road. Residence opposite that part of the tidal ditch which is now being filled up.  
 F. 77, Wid. of shipwright, cho. 27 hours, 54, Princes road.  
 F. 35, W. of cooper, cho. 36 hours, 2, Ann's place. Small new house, close adjoining churchyard.  
 F. 3, Da. of cooper, cho. 14 hours, 10, Neckinger street.  
 F. 49, assistant to a hat maker, cho. 2 days, 12, Cottage row.  
 F. 78, W. of gentleman, paralysis, diarrhoea, exhaustion, 7, Earnest street.  
 M. 10, son of a deceased sail maker, consecutive fever, 6 days, cho. 30 hours, 4, Jacob street. Close, small, badly ventilated house, near to tidal ditch; 2d death of cholera in same house.

#### 101.—ST. GEORGE, SOUTHWARK ; Kent Road.

F. 64, Wid. of hair dresser, cho. 21 hours, 3, Pitt's place, Old Kent road.  
 F. 3, Da. of tailor, cho. 12 hours, 9, Mason street.  
 F. 1, Da. of bricklayer, cho. typhoid fever, 1 month, 7, Dobb's court, Staple street.  
 M. 4, Son of painter, cho. 2 days, 41, Castle street.  
 M. 17, Son of cab driver, cho. typhus, 1 week, 4, York place.  
 M. 49, hawker, cho. 3½ days, 6, Thomas court, Pitt street.  
 M. 2, Son of bedding manufacturer, diarrhoea, 2 days, cho. 4 days, 11, Regent street.  
 M. 23, brush maker, diarrhoea, 3 days, cho. 8 hours, 1, Stonecutter's yard, Kent street.  
 M. 29, mop stick maker, cho. 13 hours, 23, Henry street.  
 M. 42, currier, cho. 8 days, 7, Stanage, Kent street.  
 M. 48, seaman, cho. 26 hours, 8, Amicable row, Kent street.  
 M. 12, Son of engine driver, cho. 7 days, 2, Pitt street.  
 M. 1, Son of shoe maker, diarrhoea, 1 month, 52, Hunter street.  
 F. 7, Da. of hawker, cho. 3 days, 21, Noel's court, Southwark.  
 F. 1, Da. of beer shop keeper, cho. 5 days, 4, Angel place.  
 F. 42, W. of dealer in skins, cho. 5 days, 40, Kent street.  
 M. 48, baker, cho. 12 hours, 73, Kent street.  
 M. 22, chimney sweep, cho. 24 hours, 22, Noel's court.  
 M. 5, Son of plasterer, cho. 12 hours, 17, Noel street.  
 F. 3, daughter of hawker, diarrhoea, 7 days, 19, Noel's court.  
 F. 44, W. of policeman, cho. 12 hours, 5, Staple street.  
 F. 3 months, Da. of wheelwright, cho. 2 days, exhaustion, deprived of breast, 20, Rephidim street.  
 F. 1, daughter of twine spinner, diarrhoea, convulsions, 4, Little Britain, Castle street.

#### 102.—Borough Road.

F. 44, Wid. of seaman, diarrhoea, 2 days, cho. 22 hours, 20 Aug. 19, Red Cross street, Mint. The houses in the Mint generally are over-crowded. Many families reside in a house, and frequently more than one family in the same room.  
 M. 4, Son of confectioner, cho. 18 hours, 21 Aug. 1, Red Cross street, Mint. As above.  
 M. 8, Son of hammerman, cho. 24 hours, 18 Aug. 9, Mason's buildings, Green street, Friar street. Small houses inhabited by the poorer classes. Green street is a cross street between Friar street and Wellington street; in it is a soap factory, two horse slaughter houses, a bone boiler, and other similar premises. The inhabitants of the surrounding neighbourhood frequently complain of the effluvia emitted from these places, but the street and slaughtermen's yards are kept much cleaner than formerly, and the mortality in Green street has not been greater than at other parts of the district.  
 F. 3½, Da. of journeyman carpenter, cho. 26 hours, 20 Aug. 14, Wellington street. As above.  
 M. 7, Son of grocer and chandler, cho. 9 hours, 18 Aug. 85, Friar street. As above.  
 F. 65, Wid. of butcher, cho. 15 hours, 24 Aug. 12, Friar street. As above.  
 F. 41, W. of journeyman whitesmith, cho. consecutive fever 10 days, 20 Aug. 3, Bean street, Friar street. Small dwellings, poor inhabitants.  
 M. 4, Son of journeyman shoemaker, cho. 7 hours, 21 Aug. 11 Queen's court, Great Suffolk street. Nothing prejudicial to health is apparent.  
 F. 5, Da. of journeyman chairmaker, cho. congestion of the head, 6 days, 18 Aug. 50, Little Surrey street. Noticed last week as a fatal spot.  
 F. 3, Da. of journeyman chairmaker, sister to above, cho. congestion of the brain, 6 days, 21 Aug. 17, Francis place, Friar street. In truth this death is also due to 50, Little Surrey street, where the illness commenced, three days after that of the first child, but the medical officer ordered the removal of the family.  
 M. 3, Son of journeyman brass finisher, cho. 5 days, 21 Aug. 4, Friars place, Blackfriars road.  
 F. 33, W. of journeyman brass finisher, cho. 40 hours, 22 Aug. 4, Friars place, Blackfriars road. Mother of the child above. Friars place is a close unhealthy passage leading from Union street to Little Surrey street. Several deaths from cholera have taken place here.  
 F. 49, W. of grocer, simple ulcer of the stomach, 10 years, diarrhoea, 2 days, cho. 24 hours, 21 Aug. 77, Friar street.



F. 70, Wid. of builder, cho. 36 hours, 22 Aug. 2, Lant street. The same house in which a death from cholera occurred on the 18th instant. Noticed last week as being defective in drainage.

F. 45, W. of smith and engineer, cho. 40 hours, 22 Aug. 8, Lant street.  
M. 39, mercantile clerk, cho. 6 hours, 22 Aug. 97, Great Suffolk street. Deceased had just arrived from Liverpool intending to remove his family thither. Informant complained of the smells arising from the drain in the house.

F. 2, Da. of sempstress, cho. 3 days, typhus, 3 days, 24 Aug. 9, Rodney street, John street. Narrow street, crowded houses.

The following 4 cases occurred in the WORKHOUSE, Mint street:—

F. 46, sempstress, cho. 18 Aug. from a lodging house.  
M. 30, labourer, cho. 19 Aug. Residence unknown.  
M. 46, hawker, cho. 23 Aug. Had no settled residence.  
F. 75, charwoman, cho. 23 Aug. Immate.

103—London road.

F. 60, Wid. of seaman, cho. 12 hours, 39, Gray street, Webber street, Blackfriars rd.  
M. 32, compositor, cho. 3 days, congestion of brain, 24 hours, 3, Portland place, Borough road.

F. 1, Da. of shoe maker, cho. 3 days, 2, Union street.  
F. 6, Da. of labourer, cho. 2 days, 25, York street.  
M. 51, corn dealer, cho. 10, Gray street, Webber street.  
F. 44, W. of smith, cho. 36 hours, 11, Duke street, Westminster road.  
M. 43, lamp lighter, cho. 7 days, fever, 30, Marshall street.  
M. 50, glass cutter, cho. 9 hours, 9, Webber row.  
M. 4 months, Son of teacher, cho. 22, Elliott's row, St. George's road.  
F. 8, Da. of tin plate worker, cho. 18 hours, 54, Tower street.  
F. 2, Da. of coal whipper, cho. 8 days, 12, Gray street, Webber street.  
F. 6 weeks, Da. of labourer, cho. 3 days, 33, York street.  
F. 38, single woman, cho. consecutive fever, 11 days, 70, Webber row.  
M. 60, tailor, cho. 18 hours, 11, Marshall street.  
M. 20, sailor, cho. 16, Temple street, St. George's road.  
F. 56, W. of paper hanger, cho. 32, Marshall street.  
M. 9 months, Son of carpenter, diarrhoea, 2 days, convulsions, 6 hours, 17, Obelisk yard, Waterloo road.

104—NEWINGTON; St. Mary.

F. 21, gentlewoman, cho. 8 hours, 19 Aug. 27, Doddington grove.  
F. 41, W. of tailor, cho. 18 hours, 23 Aug. 2, Weymouth street.  
M. 3, Son of tailor, scarlatina, 7 days, cho. 5 days, 19 Aug. 2, Weymouth street. Two other children in this man's family are ill with scarlatina and low fever.  
M. 31, hatter, cho. 12 hours, 19 Aug. 2, Church passage. House small, and over crowded with inmates; his daughter died of cholera, in the same place, on the 17th inst.  
F. 2, Da. of plumber, cho. 7 days, 21 Aug. 21, Prospect row.  
F. 6 months, Da. of grocer, diarrhoea, 14 days, 19 Aug. 23, High street. The father of this child died of cholera on the 8th inst.; duration, 10 hours. Situation considered healthy.  
F. 71, Wid. of butcher, cho. 15 hours, 21 Aug. 13, Lion street.  
F. 63, cho. 12 hours.

105—St. Peter, Walworth.

F. 30, W. of journeyman hatter, diarrhoea, 2 or 3 days, cho. a few hours, 19 Aug. 12, Arnan's terrace, Elizabeth street.  
M. 4, Son of labourer, cho. 16 hours, 18 Aug. 3, Red lion row.  
M. 5, Son of journeyman leather dresser, cho. 7 days, subsequent exhaustion, 19 Aug. 11, Dean's buildings, North street. A brother of this child died on the 16 Aug. from small pox and cholera.  
F. 8, Da. of costermonger, cho. 13 hours, 19 Aug. 20, Nelson's place, Lock's fields. Dirty neighbourhood; house over crowded.  
F. 34, W. of cooper, cho. 3 days, 20 Aug. 5, Northampton place, North street.  
F. 30, shoebinder, spinster, cho. 12 hours, 10 Aug. 2, Bedford street, Lock's fields. House crowded; no drainage. Street in bad weather very dirty; the smell from the back premises is very bad.  
M. 3, Son of artist, diarrhoea, 9 days, congestion of brain, cho. 14 Aug. 9, Lock's place, York street. The father of this child complains of a large cesspool, which receives the drainage of several houses, over which, in an enclosure in front of the house, is a pump, which is used 2 or 3 times a week to pump up at night the filth which is allowed to soak into the ground, and causing a great smell. There is a long trough to carry it from the pump, and trenches in the earth to spread it.  
M. 2, Son of cooper, scarlet fever, 14 days, dropsy, 4 days, cho. 15 hours, 20 Aug. 5, Northampton place, North street.  
F. 11, Da. of journeyman shoemaker, cho. 24 hours, 20 Aug. 12, Nelson's place, Lock's fields. Dirty neighbourhood; house much crowded. A child died last week in this house.  
F. 77, W. of miller, cho. 12 hours, 20 Aug. 17, Elizabeth street.  
F. 4, Da. of journeyman tailor, cho. 13 hours, 20 Aug. 7, Camden street. Drainage bad; house crowded.  
M. 26, greengrocer, cho. 23 hours, 21 Aug. 30, North street.  
M. 1 month, Son of journeyman stonemason, cho. 24 hours, 20 Aug. 4, Flint street, East street. House crowded; drains bad.  
F. 9 months, daughter of journeyman stonemason, fever, diarrhoea, 25 days, disease of brain, 3 days, 21 Aug. 7, Park lane, East street.  
F. 62, Wid. of furniture broker, bilious diarrhoea, 24 hours, cho. 12 hours, 20 Aug. 7, Penton row.  
M. 4, Son of journeyman bricklayer, typhoid gastro enteritis, cho. 10 hours, 20 Aug. 5, Hen and chicken lane. The brother of this child died the same day, making 5 of the family in 3 weeks, mother and 4 children; 4 are certified to be cholera.  
M. 52, master smith and ironmonger, diarrhoea, cho. 12 hours, 20 Aug. 1, Lorimore terrace.  
M. 3, Son of journeyman hemp dresser, cho. 8 hours, 17 Aug. 10, Tatum's place, John street, East street. Dirty place, and house crowded.  
M. 7, Son of cooper, cho. 2 days, 21 Aug. 5, Dean's buildings, North street. This is the third of the family this week, the mother and 2 children.  
F. 15, Pa. of dissenting minister, cho. 24 hours, 24 Aug. 59, Queen's row.  
F. 35, W. of journeyman printer, cho. 48 hours, 21 Aug. 6, Doctor street. The husband of this person complains of the smell at nights from the drains.  
M. 34, gentleman, cho. 3 days, 25 Aug. 8, Beresford street.  
M. 3, Son of hawker, cho. 36 hours, 25 Aug. 7, Little park place, Park place, East street. This is a very dirty place, no drainage. The water has to be fetched some distance, and the slops thrown in the street; the house very much crowded.  
M. 28, labourer, cho. 12 hours, 23 Aug. 3, Red lion row. This man lost a son on the 18th, and another has died either last night or this morning—Sunday, 26.  
M. 9, Son of journeyman confectioner, cho. 36 hours, 23 Aug. 13, Bedford street.  
M. 6, Son of journeyman tailor, cho. 24 hours, 25 Aug. 5, Guildford street.  
F. 2, Da. of journeyman leather dresser, cho. 10 hours, 22 Aug. Providence cottage, Walworth common.  
F. 49, W. of journeyman carpenter, cho. 3 days, 21 Aug. 1, Clandon street.  
M. 6, Son of journeyman carpenter, cho. 10 1/2 hours, 22 Aug. 3, Portland street.  
F. 60, W. of journeyman shoemaker, very impaired constitution, by frequent illnesses, diarrhoea, 7 days, 22 Aug. 14, Webb street. A dirty street, with a sewer at the back of the house; people very poor and house crowded.  
F. 10 months, Da. of journeyman printer, cho. 5 days, 18 Aug. 4, Nursery row, Locksfields.  
F. 74, Wid. cho. 12 hours, 22 Aug. WORKHOUSE. Immate.

106—Trinity.

F. 2, Da. of landing waiter, cho. 10 hours, 18 Aug. 58, Brunswick street.  
M. 1, Son of labourer, cho. 30 hours, 19 Aug. 9, Bull's head court, Kent street. A close ill-drained dirty court.  
The 3 following cases occurred in Royal Tent court, an ill-cleansed, over-crowded court, principally occupied by low Irish:—  
M. 30, labourer, cho. 40 hours, 19 Aug. No. 6.

M. 25, labourer, cho. 3 days, typhus fever, 19 Aug. No. 4.

M. 54, labourer, cho. 24 hours, 21 Aug. No. 9.

F. 37, W. of hatter, cho. 10 hours, 18 Aug. 10 John's place, Lock's fields. An open sewer in the front of the house.

F. 24, W. of licensed victualler, cho. 10 hours, 20 Aug. 185, Kent street, Southwark.

The 3 following cases occurred in Poplar row, a close, dirty court:—

F. 6 months, Da. of labourer, cho. 2 weeks, acute meningitis, 20 Aug. No. 4.

M. 7, Son of fellmonger, cho. 2 days, consecutive fever, 5 days, 18 Aug. No. 11.

F. 36, W. of fellmonger, mother of the above, cho. 2 days, consecutive fever, 4 days, 19 Aug. No. 11.

F. 36, Wid. of commercial clerk, cho. 17 Aug. 177 Great Dover road.

F. 34, W. of carpenter, cho. 19 Aug. 5, Eltham place, Kent street.

F. 73, Wid. of wine porter, cho. typhoid fever 6 days, 18 Aug. 2, Harmer's buildings, Ayliffe street. A narrow court close to an open sewer, a foul drain passes under the house.

F. 27, W. of tailor, jaundice, 6 days, cho. 48 hours, 20 Aug. 17, Trinity terrace.

F. 14, W. of cheesemonger, cho. 12 hours, 21 Aug. 16, Deverell street.

F. 13, Da. of porter, cho. 16 hours, 21 Aug. 9, Adam street, New Kent road. At the house adjoining a pig sty is erected against the kitchen of this house; the wall is but 4 inches thick, and the soil drains through the brickwork causing a most intolerable stench.

M. 3, Son of labourer, cho. 13 hours, 20 Aug. 34, Tiverton street.

F. 56, Wid. of labourer, cho. 3 days, fever, 6 days, 22 Aug. 1, Inman's buildings, Thomas street. A close court, the houses generally very damp.

M. 4 months, Son of farrier, diarrhoea, 6 days, 19 Aug. 1, Flying horse yard, Blackman street.

F. 3, Da. of tanner, cho. 16 hours, 21 Aug. 265, Kent street, Southwark.

F. 54, Wid. of cowkeeper, cho. 4 hours, 20 Aug. 29, Uxbridge street, Newington causeway.

M. 45, engineer, cho. 48 hours, 21 Aug. 4, St. Andrew's place, New Kent road.

F. 3, Da. of gas fitter, cho. 20 Aug. 14, Devonshire street.

M. 14, Son of shoemaker, cho. 2 days, consecutive fever, 8 days, 22 Aug. 2, Salisbury place, Lock's fields. A dirty ill-ventilated house.

M. 1, Son of bootmaker, marasmus, 9 months, diarrhoea, 23 Aug. 38, John street, Harper street.

M. 5, Son of hatter, cho. 21 Aug. 10, George street, Harper street.

F. 40, W. of carpenter, cho. 3 days, 21 Aug. 33, Tiverton street.

F. 44, W. of shoemaker, cho. 18 hours, 20 Aug. 5, Chatham place, Lock's fields.

F. 8 months, Da. of groom, diarrhoea, 7 days, irritation of brain, 2 days, 23 Aug. 5, Cole street.

F. 49, Wid. of French polisher, cho. 5 days, fever, 24 Aug. 7, Garden place, Trinity street. A close narrow court.

F. 3, Da. of sample collector, cho. 19 hours, convulsions, 24 Aug. 15, Harper street. The medical informant adds, "I believe this death to have been caused by the stench arising from the emptying a privy."

107—LAMBETH; Waterloo Road, (1st Part.)

M. 37, journeyman printer, cho. 3 days, 17 Aug. 30, Thomas street. Thomas street is a clean and tolerably open street. I have heard no complaint of the drainage.

M. 50, coal porter, cho. 2 days, 19 Aug. 7, Cornwall place. Cornwall place contains upwards of 30 houses of two rooms each, let to labouring men, mostly with families. They open in front with small gardens; they are close at the back; the place is in a valley, surrounded by lofty houses.

M. 70, journeyman printer, diarrhoea and cho. 3 days, 19 Aug. 4, Duke street.  
F. 22, single woman, diarrhoea, 3 days, cho. 11 hours, 19 Aug. Cornwall road. This female, one of the class called "unfortunate," I was informed had been taking medicine for some other complaint, and had neglected to inform the medical man that it operated excessively until after diarrhoea had set in. Cholera followed.

F. 49, Wid. of bricklayer, cho. 3 days, 19 Aug. 3, Isabella place, Broadwall. Isabella place is of all others the most filthy in my district; the entrance to it is not more than 4 feet wide; there are 6 or 8 dilapidated houses in it of two rooms each, all front, no air through them, each room containing a family. There is a recess on the left which is the receptacle of all manner of filth, dust, decayed vegetables, fish, guts, &c. The stench is intolerable at all times. The parish inspector has frequently had the dirt removed, but nothing can be done to purify such a den.

F. 54, W. of journeyman smith, collapse, 12 hours, cho. 18 hours, 15 Aug. 4, Sea Lion place, Wootton street. I am informed the drainage of Sea Lion place is very defective, and that very offensive smells arise in the houses.

M. 38, journeyman smith, cho. 30 hours, 19 Aug. Little Windmill street. This street has been before alluded to as dirty, and unfavourable to health; several cases of cholera have occurred in it. The man whose death is now recorded was an inveterate drinker. He has left a wife and 3 or 4 children.

F. 29, W. of bookseller, cho. 14 hours, 19 Aug. 5, Morpeth place, Waterloo road. Houses close, dark, and badly ventilated.

M. 58, coal porter, diarrhoea, 5 days, collapse, 6 hours, 19 Aug. 2, Peer's cooperage, Cornwall road.

F. 23, single woman, cho. 18 hours, 20 Aug. 16, Cornwall road.

F. 65, Wid. of a gentleman, cho. 20 hours, 21 Aug. 154, Waterloo road. The house is airy and clean, the occupier is a surgeon, son of the deceased.

M. 27, cheesemonger, cho. 12 hours, 22 Aug. 66, New cut. The deceased, a tradesman of respectability, had been to the Zoological gardens the night before in good health, returned home and was taken ill immediately, surviving only 12 hours.

M. 70, gardener, diarrhoea, 5 days, cho. 48 hours, 23 Aug. 7, Windmill street. Houses over crowded, street ill cleansed.

F. 83, Wid. of mariner, diarrhoea, 6 days, 20 Aug. 10, John street, Waterloo road.

F. 60, Wid. cho. 21 hours, 23 Aug. 16, Cornwall road. This female attended on a younger one, who died in the same house on the 20th. She subsequently washed the deceased female's things, and was immediately after taken ill.

M. 10, Son of carpenter, diarrhoea, cho. 24 Aug. 49, Commercial road.

F. 52, W. of lighterman, cho. 16 hours, 23 Aug. 14, Whitehorse street. Whitehorse street has been before alluded to as unfavourable to health.

M. 56, journeyman barge builder, cho. 33 hours, 25 Aug. 3, Thomas cottages.

M. 28, bargeman, cho. 12 hours, 22 Aug. on board a barge, Hawes' wharf, Commercial road. He was stated to be a steady, sober young man.

F. 31, W. of warehouseman, cho. 14 hours, 25 Aug. 2, Curtis' hatch. The house is close to the boundary ditch so often named.

108—Waterloo (2nd Part.)

M. 37, boiler maker, cho. 17 hours, 36, Thomas street, Gibson street. Close street.

M. 38, engineer, cho. 16 hours, 6, Gibson street. An airy street.

F. 30, W. of labourer, cho. 34, Charles street, Oakley street. A dirty street, over-crowded. Bad drainage.

M. 10, Son of labourer, cho. 9 hours, 35, Frances st., Westminster road. Densely crowded with Irish, of dirty intemperate habits—a long open sewer runs parallel to it. Pigs, ducks, &c. kept in the vicinity. Numerous have been the attacks of cholera in this street, 9 of which were fatal.

M. 21, labourer, cho. 12 hours, 15, Frances street. As above.

M. 5, Son of weaver, cho. about 20 hours, 55, Oakley street.

F. 7, Da. of labourer, cho. 17 hours, 1, Charlotte street, Waterloo road. A close street.

F. 6 months, Da. of assistant draper, diarrhoea, 12 days, cho. infantum, 12 hours, 13, Manner's street, York road.

F. 29, W. of smith, cho. 10 hours, pregnancy, 8, Agnes street.

M. 53, labourer, cho. 16 hours, 16, Canterbury street, York road. The house well drained—in a good, clean street.

F. 30, (unknown) cho. 3 days, 80, Granby street, Waterloo road.

109—Lambeth Church, (1st Part.)

F. 69, W. of journeyman carpenter, cho. 75 hours, 19 Aug. at 16, Vauxhall row. Ill-cleansed neighbourhood—crowded, and in the immediate vicinity of the Lambeth Gas Works, and the Potteries.



F. 40, W. of gentleman, cho. 27 hours, 18 Aug. 27, Royal street.  
 F. 27, W. of master iron founder, cho. 36 hours, congestion, with want of power, days, 19 Aug. 14, Allen street, Hercules buildings.  
 F. 29, W. of master comb maker, cho. 6 days, 17 Aug. 25, Westminster bridge road.  
 F. 63, Wid. of brewer, cho. 21 hours, 21 Aug. 7, Berkeley street, Lambeth walk.  
 F. 6 weeks, Da. of tailor, diarrhoea, 9 days, 23 Aug. 15, Lower Fore street, Lambeth.  
 F. 25, single woman, domestic servant, cho. 20 hours, 23 Aug. 2, Mount gardens.  
 F. 9, Da. of journeyman carpenter, cho. 13 hours, 23 Aug. 8, Upper Marsh. crowded neighbourhood—ill-cleaned, and badly drained.  
 F. 3 weeks, Da. of surgeon, infantine diarrhoea, 3 days, 23 Aug. 9, Noah's Ark court, Stangate.  
 M. 2, Son of potter, workman, cho. 3 days, 23 Aug. 3, Granby's buildings, Vauxhall walk. An unhealthy neighbourhood, ill-cleaned and drained, and surrounded by Bone Crushers, Potteries, Soap Makers, and other offensive establishments.  
 F. 43, W. of lighterman, diarrhoea, 6 weeks, 24 Aug. 11, Glasshouse street, Vauxhall walk.

#### 110—Lambeth Church, 2nd Part.

M. 14 months, son of brickmaker, cho. 3 weeks, relapse 3 days, 54, New street, Lambeth. Cholera has broken out in this street very badly.  
 F. 43, W. of potter, cho. 10 hours, 41, King street. All in a bad condition.  
 F. 3, Da. of carpenter, diarrhoea, with putrid fever, 27 hours, 70, New street. This house is very clean, having been thoroughly painted and lime-washed about two months since. The father cannot account for the attack. The children were in good health previously. The street generally is very bad, both as regards drainage and cleanliness.  
 M. 12, Son of carpenter, cho. 24 hours, 70, New street.  
 M. 16, son of furrier, diarrhoea 12 hours, cho. 32 hours, 65, New street.  
 F. 64, Wid. of coach wheelwright, cho. 4 days, 1, New street, Princes road.  
 F. 77, W. of general dealer, cho. 13 hours, 112, Park street. This street crosses New street.  
 M. 9, Son of marine store dealer, cho. 10 hours, 23, Park street.  
 F. 25, Spinster, secondary fever, cho. 21, Pleasant place. In front of this row of houses is an open sewer, very offensive.  
 M. 37, carpenter, consecutive fever 11 days, cho., 15, Chester street.  
 M. 22, coal porter, cho. 16 hours, 1, Spring garden walk, Vauxhall.  
 F. 58, Spinster, congestive fever, with cholera, 12 hours, 73, Devonshire street.  
 F. 4, Da. of hair dresser, cho. 3 days, congestion of brain, with subsequent fusion, 5 days, 157, Princes road. A small and confined house.  
 F. 4, Da. of railway porter, scarlatina 14 days, cho. 2 days, 36, Wickham street. There is another death in this house, certified as "typhus fever."  
 F. 43, Spinster, cho. 71 hours, 6, Clarence place, Vauxhall street. This place runs into New street.  
 F. 60, W. of labourer, synochus 3 weeks, cho. 2 days, 14, Thomas place, Princes road. Close and confined; bad ventilation.  
 F. 43, W. of general dealer, cho. 24 hours, 8, New street. At the back of this house, belonging to a neighbour, are some pigs, the effluvia arising from which, at times, very bad; the back parlour window was open when I called, and the trench created an instantaneous feeling of nausea. The family complain much of it.  
 M. 3, Da. of law stationer, cho. 10 hours, 9, Globe court, Regent street.  
 M. 6, Son of law-stationer, cho. and consecutive fever, 6 days, 9, Globe court, Regent street.  
 F. 34, W. of chairmaker, cho. 23 hours, 109, Wickham street.  
 F. 72, W. of bookbinder, cho. 5 days, congestion of brain 3 days, 1, Princes place. This house is in the high road leading to Kennington Cross.  
 F. 10, Da. of labourer, cho. 12 hours, 53, East street.  
 F. 30, W. of labourer, cho. 14 hours, 25, Tyers street.  
 F. 2, Da. of bricklayer, diarrhoea, with vomiting, 6 hours, 20, Cardigan street. Very bad in all respects.  
 F. 49, W. of carpenter, cho. 70 hours, 93, Park street.  
 F. 28, W. of police officer (deceased), diarrhoea, 3 days, cho. 16 hours, 15, Golden's place. Bad.

#### The following 10 cases occurred at LAMBETH WORKHOUSE:—

M. 60, French polisher, cho. 4, Little Windmill street.  
 M. 12, Son of painter, cho. 30, White Horse street.  
 F. 84, Wid. cho. Inmate.  
 F. 49, W. of labourer, cho. 3, Cottage place, Kennington lane.  
 F. 49, Wid. cho. 11 days. Brought in unknown.  
 F. 81, Wid. cho. 24 hours. Inmate.  
 F. 76, Wid. cho. 24 hours, St. Alban's buildings.  
 F. 33, unknown, cho. 3 days, 40, Wootton street, New cut.  
 F. 68, unknown, cho. 12 hours. Inmate for years.  
 M. 40, ostler, cho. 7 hours, Trego's wharf, Belvedere road.

#### 111—Kennington, (1st Part.)

M. 6, Son of painter, cho. 16 hours, 20 Aug. 5, Hamilton street, Wandsworth rd.  
 F. 20, Da. of Spinster, diarrhoea 8 days, marasmus, 20 Aug. 13, Spring grove, South Lambeth.  
 F. 55, Wid. of shoe maker, cho. 18 hours, 21 Aug. 11, Regency sq., Kennington.  
 M. 80, gentleman, diarrhoea 12 hours, decay of nature, 21 Aug. 33, Albert square, Clapham road.  
 M. 40, engine fitter, cho. 6 hours, consecutive fever 7 days, 21 Aug. 2, Neptune street, South Lambeth.  
 F. 68, Spinster, cho. 30 hours, 23 Aug. 5, Portland street, Wandsworth road.  
 F. 56, W. of messenger, dysentery, diarrhoea 2 months, 23 Aug. 10, Oral road, Kennington.  
 F. 51, W. of solicitor, cho. 10 hours, 25 Aug. 23, Oxford terrace, Clapham road.  
 F. 64, Wid. of wine merchant, diarrhoea, 12 days, exhaustion, 22 Aug. 3, Dartington place, Vauxhall.

#### 112—Kennington, (2nd Part.)

M. 36, labourer, cho. 9 hours, 16 Aug. St. Ann's road. Clean and open; bad drainage.  
 F. 24, Spinster, diarrhoea 3 days, cho. 10 hours, 22 Aug. Spencer place, Brixton road. Clean and open.  
 F. 54, W. of labourer, cho. 27 hours, 21 Aug. Cowley road, North Brixton.  
 M. 83, gentleman, diarrhoea 2 days, cho. 12 hours, 18 Aug. St. Mark's road, North Brixton.  
 F. 21, Spinster, cho. 9 days, consecutive fever, 21 Aug. Chapel street, Stockwell. Very bad.  
 M. 27, compositor, cho. 14 hours, 23 Aug. Cold Harbour lane. Clean and open.  
 F. 11, Da. of potman, cho. 22 hours, 24 Aug. 9, Robert street, North Brixton. Very bad, no drainage.  
 F. 48, W. of potman, cho. 24 hours, 23 Aug. 9, Robert street, North Brixton. Very bad.  
 F. 48, W. of bricklayer, cho. 7 days, consecutive fever, 24 Aug. 3, East street, Stockwell. Very bad, no drainage.

#### 113—Brixton.

F. 32, Spinster, cho. 14 hours, Bedford lane.

#### The 3 following cases occurred in BRIXTON GAOL:—

M. 10, typhoid fever after an attack of cho.—Inquest.  
 F. 54, cho.—Inquest.  
 F. 18, W. of plumber, cho.—Inquest.

#### 114—Norwood. No cholera.

#### 115 CAMBERWELL; Camberwell.

F. 53, W. of journeyman carpenter, cho. diarrhoea, 6 hours, collapse, 12 hours, 6, Queen Street.  
 F. 82, Wid. of victualler, diarrhoea, terminating in choleraic symptoms, 10½ hours, 4, Cork street.  
 F. 34, W. of labourer, cho. 24 hours, consecutive fever, 7 days, 1, Mary Anni place, South street. This is the mother of the three children who died last week in the same house. They do not complain, but I fear there is something very bad about the drainage.  
 F. 43, Wid. of stockbroker, cho. 18 hours, 6, Crescent place, Camberwell grove. Nothing unfavourable to health that I am aware of.  
 F. 63, Spinster, cho. 24 hours, 11, Queen's row, Grove lane. The gentleman at the next house lodged a complaint at the Board of Guardians, about 3 weeks since, upon the very bad state of the drainage.  
 F. 80, Widow, cho. 48 hours, 4, Londonderry road. Open and airy.  
 F. 5, child of labourer, cho. 11 hours, 11, Queen street.  
 F. 22, W. of labourer, cho. 24 hours, consecutive fever, 7 days, 7, James street.  
 M. 57, clerk, cho. 40 hours, preceded by diarrhoea some days, 3, Priory place, New road.  
 F. 14, Da. of laundress, cho. 33 hours, 2, Munster place, New road.  
 M. 40, compositor, cho. 7 hours, preceded by diarrhoea, 2 days, 6, Chiswell street. Near an uncovered sewer.  
 M. 2 days, cho. infantum, 35, James street. The common sewer (which is uncovered) runs close by this house, and the informant states that it is very offensive.  
 F. 70, W. of labourer, cho. 48 hours, 8, Queen's street.  
 M. 4, child of carpenter, cho. 6 hours, 3, Devon place, Queen's street.  
 F. 68, W. of commercial clerk, cho. 3 days, 1, Cleveland place, Wyndham road.  
 The 2 following cases occurred at the LUNATIC ASYLUM, PECKHAM HOUSE:—  
 F. 28, unknown, cho. 26 hours, St. Luke's, Middlesex.  
 M. 33, labourer, cho. 38 hours, St. Luke's, Middlesex.  
 The 3 following cases occurred at the WORKHOUSE:—  
 M. 40, unknown, cho. about 2 days. Brought into the house after the attack.  
 F. 67, W. of carpenter, cho. 36 hours.  
 F. 48, maid servant, cho. 12 hours. Brought into the house after the attack.

#### 116—CAMBERWELL; Peckham.

F. 50, Wid. of labourer, cho. 40 hours, 11, Park street. Street poor.  
 M. 87, wheelwright, cho. 54 hours, 3, Melon place, Melon ground. Very poor and dirty; drainage bad.  
 M. 12, Son of carpenter, diarrhoea, 3 weeks, 2, Charles street, Old Kent road.  
 M. 50, blacksmith, cho. 6 days, 1, Britannia alley, High street.  
 F. 47, Spinster (good circumstances), cho. 5 days, 13, Hanover street. This street is considered healthy and good.  
 F. 39, Spinster, cho. 12 hours, Audley house, Hender street, Old Kent road.

#### 117—St. George.

F. 64, Spinster, cho. 12 hours, 7, Hanover place, Old Kent road.  
 F. 44, W. of carpenter, cho. 4, Diamond street, Southampton street. Small houses, but not over crowded; lie low, and badly drained.  
 F. 22, W. of labourer, cho. 3 days, 3, Mawbey road, Old Kent road.  
 F. 85, Wid. of merchant, decay, diarrhoea, 18 hours, 2, Anchor terrace, Old Kent rd.  
 M. 5 months, Son of labourer, cho. 24 hours, 7, Henry place, Neate street. Small houses, and very near an uncovered common sewer.  
 F. 2 weeks, Da. of painter, diarrhoea, 2, Brighton place, Old Kent road. Near this house is a very foul ditch.  
 F. 10 months, Da. of labourer, cho. effusion of the brain, 7 days, 16, Wellington place, Old Kent road. Small houses, occupied by several poor families; in a filthy state.  
 M. 40, clerk in the crown office, cho. 3 days, 323, Albany road.  
 F. 48, Spinster, cho. 32 hours, 265, Albany road.  
 F. 47, W. of labourer, cho. 3 days, 27, Edmund street, Southampton street.  
 F. 5, Da. of cordwainer, cho. 18 hours, convulsions, 3 hours, 2, Regent street, Southampton street. Ill cleansed and over crowded; let out as lodging houses.  
 M. 72, gentleman, cho. 16 hours, 1, Grosvenor villas, Windmill lane.  
 F. 78, Wid. of gentleman, chronic diarrhoea, 1, Harleston place, Albany road.

#### 118—Dulwich. No cholera.

#### 119—ROTHERHITHE; Rotherhithe.

M. 28, labourer, cho. 11 hours, 19 Aug. 14, Elephant lane. A narrow confined locality.  
 M. 3, Son of cordwainer, cho. 12 hours, 19 Aug. 6, Neptune street. Wide open street.  
 M. 19 months, Son of a cordwainer, cho. 26 hours, 19 Aug. 49, Lower Queen street. Drainage bad.  
 F. 5, Da. of ship calkler, typhoid fever, 2 days, cho. 1 day, 20 Aug. 4, Gillam's court. A narrow court; back premises very confined.  
 F. 46, W. of labourer, cho. 11 hours, 18 Aug. 23, Upper Queen street. This house has six rooms, occupied by as many families—15 or 16 persons in all.  
 M. 31, gardener, cho. 7 hours, 21 Aug. cottage under the Greenwich Railway, near Corbet's lane. A very open neighbourhood.  
 F. 11 days, Da. of a single woman, diarrhoea from birth, 20 Aug. Rotherhithe street.  
 F. 11, Da. of labourer, typhus 5 days, cho. 7 days, 21 Aug. 4, Riches' row, Lower road. Several very filthy ditches near this house.  
 F. 53, W. of labourer, pregnant 8 months, cho. 18 hours, 20 Aug. 12 Ram-alley.  
 M. 68, labourer, rheumatism, 3 days, cho. 18 hours, 20 Aug. 9, Love lane. Very confined.  
 M. 6, Son of shipwright, cho. 7 days, 19 Aug. 7, Globe street. An open sewer at the back.  
 M. 2, son of corn dealer, cho. 18 hours, 20 Aug. 49, Paradise street.  
 F. 49, W. of master baker, bilious diarrhoea, 12 weeks, 21 Aug. Paradise-row, North side. The nurse who attended in this case lived within a few houses of deceased, was attacked with cholera, and died in about 25 hours.  
 F. 22, W. of lighterman, cho. 10 days, 22 Aug. 11, Ram alley. Open neighbourhood.  
 F. 35, W. of tailor, typhus, 4 days, cho. 6 days, 23 Aug. 76, Paradise street.  
 M. 43, lighterman, cho. 3 days, 23 Aug. 1, George street. Very filthy open ditch at the back.  
 F. 59, W. of labourer, cho. 4 days, 23 Aug. 65, Paradise street.  
 F. 74, Wid. of shipwright, diarrhoea, 4 hours, cho. 11 hours, 24 Aug. 18, West-lane. Confined neighbourhood; houses old, and let in separate rooms to many families.  
 F. 9 months, Da. of carpenter, cho. 24 hours, 24 Aug. 7, Churchall row. Open road-side house.  
 F. 24, W. of labourer, cho. 10 hours, 24 Aug. 6, Mary street. A small house, let to several families; drainage bad, a large filthy open sewer very near.  
 F. 55, Wid. of officer in the Royal Navy, cho. 24 hours, 24 Aug. 10 Paradise row.  
 F. 3, Da. of labourer, diarrhoea 5 days (not certified) 19 Aug. 2, New-street, Neptune street. Very confined neighbourhood; drainage bad.  
 F. 9 months, Da. of hatter, diarrhoea, 11 days, 23 Aug. 27, Hanover street. The house and neighbourhood every way unfavourable to health.  
 F. 43, W. of coal meter, cho. 16 hours, 24 Aug. 6, Albion street. On offensive open sewer at the back of this house, on which the small gardens of all the houses in Adam street and Albion street abut—about 60 houses.  
 M. 26, labourer, cho. 4 days, 25 Aug. 6, Pasfield's rents. The house small, out-let at the back very confined; bad water, and no drainage.



## 120—GREENWICH; Saint Paul's, Deptford.

- F. 20, Spinster, worked in a market garden; fever, 3 days, cho. 2 days, 1, Lambert's buildings, Mill lane. A dirty locality.  
 F. 35, Wid. of labourer, cho. Church street. Her husband died of cholera, (last week's return), on the 15th Aug. in the same house.  
 F. 65, W. of journeyman stonemason, cho. 2 days, 3, Laurie grove, New cross.  
 F. 65, W. of master carpenter and builder, cho. 2 days, 2, Mount pleasant terrace, Lewisham road. Considered the most healthy situation in the parish.  
 M. 59, journeyman tailor, cho. 25 hours, 9, Old King street.  
 F. 25, Da. of master pork butcher, diarrhoea, 1 week, 1, Black horse place.  
 M. 53, master baker and pastrycook, cho. 11 hours, New cross road.  
 M. 74, superannuated cooper, from H.M. Victualling yard, cho. 24 hours, 7, Cottage place, Greenfield street. Near an offensive ditch, now being covered over by the owner of the properties adjacent.  
 M. 37, labourer, employed as an assistant messenger in H.M. dock yard, cho. 17 hours, 8, Bailey's rents. Was taken ill in H.M. dockyard, after having been up the greater part of the previous night, attending to two of his children suffering from cholera, but who are both likely to recover.  
 F. 64, W. of a gunner of H.M. Navy, cho. 48 hours, 19, Giffin street. A dirty street.  
 M. 72, formerly a carpenter, cho. 36 hours, Church street.

## 121—St. Nicholas, Deptford.

- M. 32, sawyer, cho. Grove lane.  
 M. 59, shipwright, cho. 3 days, King street. There is little or no drainage in this locality.

## 122—Woolwich Arsenal.

- F. 26, married woman, recently from Ireland, cho. 36 hours, 50, High street.  
 M. 6, Son of travelling cutler, cho. 32 hours, 50, High street. Both of these individuals arrived in the town only a day or two previous to their death. This is a common lodging house; finding two deaths from cholera on the same day, I went over the house for inspection—found it very clean, but too many beds in each room. In one small room I observed 5 beds where 3 would have been too many. The ventilation of the house has recently been completely obstructed by the erection of a very large building for baths, and a public lecture room, which completely chokes up the back premises; the small yard and water closet in a very bad state, but were about to be remedied. Two of the town commissioners visited it the previous day.  
 M. 6 months, Son of labourer, diarrhoea, 4 days, 7, Warren lane. A lodging house, but in pretty fair condition.

## 123—Woolwich Dockyard.

- F. 49, W. of boiler maker, diarrhoea, 3 days, cho. 9 hours, 11, Glenalvon street.  
 M. 56, passenger on board the "John and Ann" collier vessel from Sunderland, on a voyage for the recovery of his health, cho. 15 hours, on board the "John and Ann," collier vessel. The only information that could be procured, excepting the Surgeon's certificate, was from Mr. Francis Henry Bannister, of Church hill, Woolwich, undertaker, who removed the body from on board ship for interment.  
 M. 23, Son of rigger, H.M. dockyard, Woolwich, cho. 6 hours, 71, Warwick street.  
 F. 1, Da. of gunner, Royal Artillery, diarrhoea, 5 days, No. 39, kitchen of officers quarters, Royal Artillery Barracks.  
 F. 2, Da. of sergeant of Royal Artillery, diarrhoea, 6 days, No. 4, staff sergeants' quarters, Royal Artillery Barracks.  
 M. 4 months, Son of joiner, diarrhoea, 4 days, 1, Albion terrace.

## 124—East.

- M. 5, Son of master of Thames Church, cho. 8 hours, 18 Aug. 7, Hatchliffe street. Defective drainage.  
 F. 28, W. of farm labourer, cho. 6 hours, 19 Aug. Maberly's court. See one death in same court in last return. Filthy place.  
 F. 70, W. of sawyer, cho. 20 hours, 21 Aug. 22, Queen's street. Very crowded and poor.  
 M. 23, coal porter, cho. 76 hours, 22 Aug. Bachelor's rents, Miles' street. Unwholesome neighbourhood.  
 F. 41, W. of hostler, cho. 23 Aug. 13, Leeche's alley. Died while visited.  
 F. 42, Wid. of pensioner, cho. 40 hours, 23 Aug. 10 Miles' street. Defective drainage.  
 F. 70, Wid. cho. 21 hours, 25 Aug. 2, East lane.  
 The 5 following cases occurred in GREENWICH HOSPITAL:—  
 M. 77, pensioner, diarrhoea 6 days, cho. 13 hours, 18 Aug.  
 M. 73, pensioner, diarrhoea 3 days, cho. 2 days, 19 Aug.  
 M. 77, pensioner, vertigo progressive, anasarca senileta for a long while, diarrhoea 2 days, 20 Aug.  
 The 5 following cases occurred in the UNION WORKHOUSE:—  
 F. 78, Wid. diarrhoea, 13 Aug.  
 M. 17, pot boy, cho. 12 hours, 15 Aug. Brought into the Workhouse under the attack.  
 M. 69, carpenter, natural decay, diarrhoea 14 days, 20 Aug.  
 F. 87, Wid. of carpenter, natural decay, diarrhoea 7 days, 20 Aug.  
 M. 60, commercial clerk, diarrhoea 7 days, 24 Aug.

## 125—Greenwich West.

- F. 1, Da. of labourer, cho. 2 days, secondary fever 3 days, London court. This is the 5th death in the same house in 6 days.  
 M. 39, carpenter, cho. 8 hours, Thames street.  
 F. 46, W. of labourer, cho. 24 hours, consecutive fever 6 days, 9, Wood wharf.  
 F. 37, Wid. of trunk maker, cho. 20 hours, 7, Coltman street.  
 M. 63, labourer, cho. 20 hours, 4, Grove street.  
 F. 5, Da. of waterman, cho. and consecutive fever, 5 days, 26, Thames street.  
 F. 2, Da. of waterman, cho. and consecutive fever, 5 days, 26, Thames street.  
 F. 35, W. of plumber, debility, 6 weeks, cho. 18 hours, 12, Olive place.  
 M. 37, waterman, cho. and consecutive fever, 16 days, 31, Bridge street.  
 F. 48, Wid. of seaman, cho. 2 days, Billingsgate street.  
 M. 29, soldier, cho. 5, Wood wharf.  
 F. 29, W. of labourer, cho. 12 hours, Roan street.  
 F. 1 month, Da. of smack owner, diarrhoea, 4 weeks, Horseferry road.  
 M. 3, Son of waterman, cho. 14 hours, 6, Traunter's cottages.  
 M. 12, Son of tailor, cho. 3 days, consecutive fever, 5 days, 3, Union street.  
 F. 67, Wid. of waterman, cho. 22 hours, 2, Billingsgate street.

M. 69, baker, cho. 24 hours, 8, Bexley place.

- F. 5, Da. of blacksmith, cho. 10 hours, 18, Bennett street.  
 F. 38, W. of cooper, muco enteritis, diarrhoea, Green lane.  
 F. 53, Spinster, cho. 11 hours, 12, Blackheath hill.  
 F. 1, Da. of waterman, cho. 52 hours, 1, Blucher's buildings.  
 F. 56, W. of waterman, cho. 3 days, consecutive fever, 3 days, 13, Wood wharf.  
 F. 58, Wid. of pensioner, cho. 18 hours, 2, Gale's row.  
 F. 10, Da. of waterman, diarrhoea, 3 days, congestion of the brain, 7 days, 1, Wood wharf.  
 M. 8, Son of shoe maker, cho. 4 days, consecutive fever, 6 days, 2, Thames street.  
 F. 0, 1a, of single woman, marasmus, diarrhoea, 3, Royal place.  
 F. 36, W. of sick attendant, cho. 3 days, 10, Albert place.  
 M. 5, Son of shoe maker, cho. 3 days, secondary fever, 3 days, 3, Norris' buildings.  
 F. 64, Wid. cho. 3 hours, Church court.  
 M. 54, commercial traveller, diarrhoea, 2 years, cho. 16 hours, 15, Greenwich road.  
 M. 34, seaman, cho. 24 hours, Devonshire Hospital ship.  
 M. 26, seaman, cho. 5 days. As above.  
 M. 24, seaman, cho. 20 hours. As above.

## 126—WANDSWORTH; Wandsworth.

- M. 32, journeyman tailor, cho. 6 days, 21 Aug. 2, Ram square. Locality referred to below.  
 M. 57, master innkeeper, diarrhoea, 6 days, cho. 10 hours, 23 Aug. Eagle inn, High street.  
 M. 33, master butcher, cho. 24 hours, typhus fever, 10 days, 23 Aug. Bridge fields. A large open sewer within a few yards and nearly opposite.  
 M. 2, Son of the above butcher, cho. 13 hours, hydrocephalus, 3 days, 23 Aug. Bridge fields.  
 F. 31, Da. of labourer, cho. 14 hours, 24 Aug. Ram lane. This is the seventh fatal case that has occurred in the immediate locality, contiguous to which is the cut or basin which receives a large portion of the town sewerage, and which, being intermixed with the refuse from Messrs. Young & Bainbridge's brewery, is constantly emitting gaseous matter, offensive to the whole of that neighbourhood. The Guardians of the parish have caused the owners to be twice summoned before the Police Magistrate, who suggested an appeal to the Commissioners of Sewers to provide for so formidable a nuisance; they came and inspected, last January, but nothing has been done for its effectual abatement.

## 127—Clapham.

- F. 46, W. of coachman, cho. 24 hours, 17 Aug. Old Town.  
 M. 79, gardener, cho. 4 days, 19 Aug. 7, Clifton street, Lark Hall lane.  
 M. 28, stationer, cho. 10 days, hæmorrhage from bowels, 8 hours, 18 Aug. 2, Pensbury, Wandsworth road. Was first attacked at 7, Albion terrace, Wandsworth road, and removed to 2, Pensbury, nearly opposite.  
 M. 18, confectioner's assistant, cho. 29 hours, 19 Aug. 3, Park road. He was brother to the husband of a female registered last week; he came to assist his brother, and was taken ill soon afterwards. No complaint of drains, &c.  
 M. 66, bottle merchant, cho. 30 hours, 20 Aug. 18, Bromel's road. Had been subject to diarrhoea for several years past.  
 M. 31, coachman, cho. 11 hours, 18 Aug. Acre court, Park road. Had been ill of consumption and asthma 4 years.  
 F. 60, Wid. of mariner, diarrhoea, 14 days, cho. 12 hours, 23 Aug. Bromel's buildings.  
 F. 33, W. of commercial traveller, diarrhoea, 3 days, 22 Aug. 17, Union grove, Larkhall lane.  
 F. 30, W. of journeyman tinman, cho. 8 hours, 24 Aug. 37, Park place. The inhabitants complain that the drains are very offensive.  
 F. 5, Da. of journeyman cordwainer, cho. 8 hours, 24 Aug. White square. There are no traps to the drains, and, at times, the smells are very offensive.

## 128—WANDSWORTH; Putney.

- F. 2 months, Da. of labourer, cholera some days, cho. 46 hours, 23 Aug. Putney, Lower Common.

## 129—Streatham.

- M. 16 weeks, Son of journeyman carpenter, diarrhoea, 4 days, Baker's lane, Streatham common. The mother of this child died on the 22 April last, in the same neighbourhood of malignant scarlet fever, after 48 hours illness.

## 130—Battersea.

- M. 25, engineer, fever, 11 days, cho. 8 days, collapse, 20 hours, typhus, 19 Aug. Nine Elms.  
 F. 5, Da. of labourer, cho. 10 hours, 21 Aug. 7, Hertford terrace.  
 M. 74, gentleman, obstructed bowels, terminating in diarrhoea, 5 days, 22 Aug. Clapham common.  
 F. 35, W. of labourer, cho. 24 hours, 24 Aug. 8, New street, Battersea fields.  
 The 2 following cases occurred in the UNION WORKHOUSE:—  
 M. 8 months, Son of single woman, diarrhoea, fever.  
 F. 82, Wid. diarrhoea, 3 days, cho. 14 hours.

## 131—LEWISHAM; Plumstead.

- F. 31, W. of smith, cho. 6 days, 21 Aug. 1, Mount street, Charlton. The mother of the child whose death was reported last week.

## 132—Eltham.

- M. 3 months, Son of greengrocer, diarrhoea, High street, Eltham. In the centre of the town, which is considered healthy.  
 M. 32, merchant's clerk, cho. 24 hours, upper end of High street, Eltham. Particularly healthy.  
 M. 70, coke dealer, debilitated constitution, cho. 5 days, lower end of High street, Eltham. Neither over crowded, or otherwise unfavourable to health.

## 133—Lee.

- M. 68, gentleman, cho. 16 hours, Lewisham lane.  
 F. 7 months, Da. of gardener, diarrhoea, 13, Merton place, Lewisham.  
 F. 6, Da. of surveyor's clerk, cho. 8 hours, no medical attendant, Bridge place, Lewisham.

## 134—Lewisham Village. No cholera.

## 135—Sydenham. No Cholera.



# Births and Deaths registered in London,

During the Week ending Saturday, 1st September, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 35.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |  | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population |
|--|---------|----------|----------------|-------|---|--|---|---------|----------|----------------|-------|---|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |  |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |
| ALL CAUSES.....  | 992     | 1318     | 485            | *2796 | 1008  |  | IV.—Cephalitis .....                      | 6       | 3        | 1              | 10    | 12  |
| SPECIFIED CAUSES .....   | 991     | 1317     | 485            | *2794 | 1005  |  | Apoplexy .....                            | ..      | 11       | 12             | 23    | 22  |
| I.—Zymotic Diseases .....  | 701     | 1056     | 312            | 2069  | 302   |  | Paralysis .....                           | 1       | 5        | 20             | 26    | 16  |
| SPORADIC DISEASES—   |         |          |                |       |   |  | Delirium Tremens.....                     | ..      | 6        | 1              | 7     | 3   |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 6       | 24       | 22             | 52    | 44  |  | Chorea.....                               | ..      | ..       | ..             | ..    | 2   |
| III.—Tubercular Diseases .....   | 65      | 93       | 7              | 165   | 190   |  | Epilepsy .....                            | 3       | 6        | 3              | 12    | 6   |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 51      | 44       | 40             | 135   | 119   |  | Tetanus .....                             | ..      | ..       | ..             | ..    | 4   |
| V.—Diseases of the Heart and Blood-vessels .....                           | 2       | 21       | 9              | *33   | 29  |  | Insanity .....                            | ..      | 2        | ..             | 2     | 2   |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration }        | 56      | 18       | 20             | 94    | 81  |  | Convulsions.....                          | 38      | ..       | ..             | 38    | 46  |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion }       | 28      | 32       | 12             | 72    | 76  |  | Disease of Brain, &c. ....                | 3       | 11       | 3              | 17    | 11  |
| VIII.—Diseases of the Kidneys, &c.....                                     | ..      | 4        | 1              | 5     | 11  |  | V.—Pericarditis.....                      | ..      | ..       | 1              | *2    | 2   |
| IX.—Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 8        | 1              | 9     | 7   |  | Aneurism .....                            | ..      | 2        | ..             | 2     | 1   |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 3       | 3        | ..             | 6     | 7   |  | Disease of Heart .....                    | 2       | 19       | 8              | 29    | 26  |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | 1       | ..       | ..             | 1     | 2   |  | VI.—Laryngitis .....                      | 3       | 1        | ..             | 4     | 2   |
| XII.—Malformations.....  | 2       | ..       | ..             | 2     | 3   |  | Bronchitis .....                          | 9       | 6        | 12             | 27    | 21  |
| XIII.—Premature Birth and Debility.....                                    | 25      | ..       | ..             | 25    | 22  |  | Pleurisy .....                            | 1       | 1        | ..             | 2     | 2   |
| XIV.—Atrophy.....  | 29      | 1        | 2              | 32    | 25  |  | Pneumonia.....                            | 43      | 5        | ..             | 48    | 39  |
| XV.—Age .....  | ..      | ..       | 52             | 52    | 43  |  | Asthma .....                              | ..      | 1        | 6              | 7     | 7   |
| XVI.—Sudden .....  | 8       | 5        | 2              | 15    | 8   |  | Disease of Lungs, &c. ....                | ..      | 4        | 2              | 6     | 10  |
| XVII.—Violence, Privation, Cold and Intemperance .....                     | 14      | 8        | 5              | 27    | 36  |  | VII.—Teething.....                        | 14      | ..       | ..             | 14    | 14  |
| I.—Small Pox .....   | 6       | 1        | ..             | 7     | 23  |  | Quinsey .....                             | 2       | ..       | ..             | 2     | 1   |
| Measles .....  | 25      | ..       | ..             | 25    | 28  |  | Gastritis .....                           | ..      | 1        | ..             | 1     | 2   |
| Scarlatina .....   | 25      | 2        | ..             | 27    | 54  |  | Enteritis .....                           | 6       | 9        | ..             | 15    | 17  |
| Hooping Cough .....  | 33      | ..       | ..             | 33    | 24  |  | Peritonitis .....                         | ..      | 2        | ..             | 2     | 4   |
| Croup .....  | 5       | ..       | ..             | 5     | 6   |  | Ascites .....                             | ..      | 1        | ..             | 1     | 2   |
| Thrush .....   | 5       | ..       | 1              | 6     | 8   |  | Ulceration (of Intestines, &c.) ..        | 1       | 1        | 2              | 4     | 3   |
| Diarrhoea.....   | 152     | 40       | 42             | 234   | 76  |  | Hernia .....                              | ..      | ..       | ..             | ..    | 2   |
| Dysentery .....  | 6       | 2        | 1              | 9     | 8   |  | Ileus .....                               | ..      | 1        | 1              | 2     | 3   |
| Cholera .....  | 425     | 974      | 264            | 1663  | 8   |  | Intussusception .....                     | ..      | ..       | ..             | ..    | 1   |
| Influenza .....  | ..      | 1        | ..             | 1     | 1   |  | Stricture (of the Intestinal Canal) ..... | ..      | ..       | 2              | 2     | 1   |
| Purpura and Scurvy .....   | ..      | ..       | ..             | ..    | 1   |  | Disease of Stomach, &c. ..                | 2       | 6        | 1              | 9     | 8   |
| Ague .....   | ..      | ..       | ..             | ..    | 4   |  | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |
| Remittent Fever .....  | 1       | 1        | ..             | 2     | 1   |  | Hepatitis .....                           | ..      | 3        | 4              | 7     | 4   |
| Infantile Fever .....  | 1       | ..       | ..             | 1     | 1   |  | Jaundice .....                            | 2       | 1        | 1              | 4     | 3   |
| Typhus .....   | 15      | 29       | 3              | 47    | 47  |  | Disease of Liver .....                    | 1       | 7        | 1              | 9     | 11  |
| Metria or Puerperal Fever ..   | ..      | 2        | ..             | 2     | 4   |  | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | 2   |
| Rheumatic Fever .....  | ..      | 1        | ..             | 1     | 1   |  | VIII.—Nephritis.....                      | ..      | ..       | ..             | ..    | 4   |
| Erysipelas .....   | 2       | 3        | 1              | 6     | 8   |  | Nephria (or Bright's Dis). ..             | ..      | 1        | ..             | 1     | 3   |
| Syphilis .....   | ..      | ..       | ..             | ..    | 2   |  | Ischuria .....                            | ..      | ..       | ..             | ..    | 1   |
| Noma or Canker.....  | ..      | ..       | ..             | ..    | 4   |  | Diabetes .....                            | ..      | 2        | ..             | 2     | 1   |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | ..  |  | Stone .....                               | ..      | ..       | ..             | ..    | 1   |
| II.—Hæmorrhage .....   | ..      | 4        | 2              | 6     | 4   |  | Cystitis .....                            | ..      | ..       | ..             | ..    | 1   |
| Dropsy .....   | 2       | 6        | 12             | 20    | 19  |  | Stricture of the Urethra.....             | ..      | ..       | ..             | ..    | 1   |
| Abscess .....  | 1       | 1        | ..             | 2     | 2   |  | Disease of Kidneys, &c. ..                | ..      | 1        | 1              | 2     | 3   |
| Ulcer .....  | ..      | ..       | 1              | 1     | 1   |  | IX.—Paramenia .....                       | ..      | ..       | ..             | ..    | 2   |
| Fistula.....   | ..      | ..       | ..             | ..    | 3   |  | Ovarian Dropsy .....                      | ..      | 2        | ..             | 2     | 1   |
| Mortification .....  | ..      | ..       | 3              | 3     | 3   |  | Childbirth, see Metria ..                 | ..      | 4        | ..             | 4     | 3   |
| Cancer .....   | 3       | 11       | 3              | 17    | 14  |  | Disease of Uterus, &c. ....               | ..      | 2        | 1              | 3     | 3   |
| Gout .....   | ..      | 2        | 1              | 3     | 1   |  | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | 1   |
| III.—Scrofula .....  | 5       | 3        | ..             | 8     | 5   |  | Rheumatism .....                          | 1       | ..       | ..             | 1     | 3   |
| Tabes Mesenterica.....   | 18      | 1        | ..             | 19    | 20  |  | Disease of Joints, &c. ....               | 2       | 3        | ..             | 5     | 4   |
| Phthisis (or Consumption) ..   | 14      | 89       | 7              | 110   | 132   |  | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | 2   |
| Hydrocephalus .....  | 28      | ..       | ..             | 28    | 33  |  | Phlegmon .....                            | ..      | ..       | ..             | ..    | 5   |
|  |         |          |                |       |   |  | Disease of Skin, &c.....                  | 1       | ..       | ..             | 1     | 1   |
|  |         |          |                |       |   |  | XVII.—Intemperance.....                   | ..      | ..       | ..             | ..    | 1   |
|  |         |          |                |       |   |  | Privation.....                            | 1       | ..       | 1              | 2     | 4   |
|  |         |          |                |       |   |  | Want of Breast-Milk ....                  | 6       | ..       | ..             | 6     | 4   |
|  |         |          |                |       |   |  | Neglect .....                             | 1       | ..       | ..             | 1     | 1   |
|  |         |          |                |       |   |  | Cold .....                                | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   |  | Poison .....                              | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   |  | Burns and Scalds .....                    | 1       | ..       | ..             | 1     | ..  |
|  |         |          |                |       |   |  | Hanging, &c.....                          | ..      | ..       | ..             | ..    | ..  |
|  |         |          |                |       |   |  | Drowning .....                            | 3       | 4        | 2              | 9     | 30  |
|  |         |          |                |       |   |  | Fractures and Contusions ..               | ..      | 2        | 2              | 4     | ..  |
|  |         |          |                |       |   |  | Wounds .....                              | 1       | 1        | ..             | 2     | ..  |
|  |         |          |                |       |   |  | Other violence .....                      | 1       | 1        | ..             | 2     | ..  |
|  |         |          |                |       |   |  | Causes not Specified.....                 | 1       | 1        | ..             | 2     | 3   |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population

Males .....

Deaths registered in the Week

Males .....

Births registered in the Week

Males .....

\* The age of a person was not stated, whose death is ascribed to pericarditis.



## HEALTH OF LONDON DURING THE WEEK.

THE deaths registered in London in the week ending September 1st were 2796; of which 1663 were by cholera, 234 by diarrhoea. The mortality exceeds that of any previous week. The greatest number ever registered before in any week since 1840, was 2454 deaths, in the week ending December 4, 1847, when the last epidemic of influenza prevailed. In the cholera epidemic of 1832, the parish clerks, in the old Bills of Mortality, returned 1021 burials for the week ending August 28; which, allowing for the defects in their returns, and for increase of population, are equivalent to 2450 deaths at the present time. The burials after that week in 1832 declined.

The mortality is nearly three times the average of the season, and is sensibly felt all over the metropolis; but the inhabitants of the north and west Districts, and people in the distance, can yet scarcely form a notion of the suffering on the south side the Thames, and since the middle of August, in the east Districts. "The 12th, 13th, and 14th of August," says one of the Registrars of Bethnal Green, "will long be remembered in this neighbourhood, the outbreak of this fatal disease being without any adequate preparation; surgeons were wanted in many places at once: the hurried passing and repassing of messengers, and the wailing of relatives filled the streets with confusion and woe, and impressed on all a deep sense of an awful calamity."

Cholera has already destroyed, in this epidemic, *nine thousand one hundred and twenty-nine* lives in London.

As it is one of the purposes of the Registration Act to ascertain the "Causes of Death," and of the Weekly Tables not to gratify idle curiosity, but to point these out to the public, the Registrars have been requested to give all the information they can respecting the state of every part of their Districts. This many of them have taken considerable pains to do, and their notes will, it is hoped, be found serviceable to the Guardians and Medical Inspectors, now and at future times. For it is important to bear in mind that Cholera only brings into a strong light the localities, which elaborate calculations in the Annual Reports prove are at all times fatal to the health and life of the inhabitants.

After the perils of this terrible week we seem to see land; but as many thousands of lives may be lost in an epidemic by negligence, so, many thousands may be saved by skill, vigilance, and energy—by more ample supplies of water—by the rapid removal of nuisances from the houses and streets—by the prompt administration of medical appliances and other comforts, by the active co-operation of the Medical Profession, of the Boards of Guardians, of employers, of every householder, of every individual, with the Board of Health, and Health Officers.

The following Remarks on the weather during the month of August 1849, are by MR. GLAISHER.

Till the 12th the air was in very little motion, from the 12th to the 16th it moved rather quickly, and from the 17th it was frequently in a calm state. At the beginning of the month the sky was frequently cloudy, but, at times it was free from clouds; during the latter part of the month, it was nearly always overcast, accompanied with a very hazy atmosphere, at times the haze and mist were so dense as to cause a great gloom. Within the last 7 or 8 days of the month London was not visible from Greenwich Park, it was hidden by a dense fog like mist which hung over the City. After the first few days of the month the temperature ranged high, and towards the end the air was close and oppressive, scarcely any rain fell, the atmosphere was dry, the reading of the barometer at the height of 159 feet ranged from 29.46in., on the 13th to 30.22in., on the 22nd; the temperature of the air varied from 42.4 to 82.5, thus exhibiting a difference of reading within the month of 40.1; on some days at the beginning of the month the difference of temperature on the same day exceeded 30°, the average difference of day and night from the 22nd was 17°. The average value of the several subjects of meteorological research for the past month, for a series of years, are shown in the subjoined month.

| August<br>Year. | Corrected<br>Reading<br>of<br>Barometer | Elastic<br>Force of<br>Vapour. | Pressure<br>of<br>Dry Air | MEAN TEMPERATURE OF |                  |              | Average<br>Daily<br>Range of<br>Tempera-<br>ture of<br>Air. | Weight<br>of Water<br>in a<br>Cubic Foot<br>of Air | Additional<br>weight of water<br>required to satu-<br>rate a Cubic<br>foot of Air. | Degree<br>of<br>Humidity | Average<br>weight of a<br>Cubic Foot<br>of Air | Amount<br>of<br>Cloud | RAIN                |  |
|-----------------|---|--------------------------------|---------------------------|---------------------|------------------|--------------|---|--|--|--------------------------|--|-----------------------|---------------------|--|
|                 |   |                                |                           | Air                 | Evapora-<br>tion | Dew<br>Point |   |  |  |                          |  |                       | Amount<br>in Inches | Number of<br>days on<br>which it<br>fell |
|                 | in.                                     | in.                            | in.                       | °                   | °                | °            | °   | grs.   | grs.   | in.                      | grs.   |                       | in.                 |  |
| 1841            | 29.768                                  | 0.442                          | 29.326                    | 60.5                | 57.4             | 55.0         | 16.3  | 5.0  | 1.0  | 0.828                    | 525  | 6.5                   | 2.2                 | 15                                       |
| 1842            | 28.869                                  | 0.505                          | 29.364                    | 65.4                | 61.2             | 58.9         | 20.3  | 5.6  | 1.5  | 0.819                    | 521  | 4.8                   | 1.8                 | 8  |
| 1843            | 29.819                                  | 0.490                          | 29.329                    | 62.1                | 59.5             | 57.8         | 16.4  | 5.5  | 0.9  | 0.866                    | 523  | 6.0                   | 3.6                 | 12                                       |
| 1844            | 29.677                                  | 0.406                          | 29.271                    | 57.7                | 54.6             | 52.3         | 15.4  | 4.6  | 0.9  | 0.840                    | 524  | 6.2                   | 2.0                 | 11                                       |
| 1845            | 29.729                                  | 0.409                          | 29.320                    | 57.3                | 54.7             | 52.6         | 14.8  | 4.6  | 0.8  | 0.858                    | 527  | 6.5                   | 3.1                 | 17                                       |
| 1846            | 29.777                                  | 0.481                          | 29.296                    | 63.2                | 59.8             | 57.5         | 15.5  | 5.4  | 1.1  | 0.826                    | 521  | 7.6                   | 4.0                 | 11                                       |
| 1847            | 29.876                                  | 0.459                          | 29.417                    | 62.1                | 59.5             | 56.1         | 21.0  | 5.3  | 0.8  | 0.862                    | 523  | 6.8                   | 2.0                 | 11                                       |
| 1848            | 29.732                                  | 0.411                          | 29.321                    | 58.5                | 55.2             | 52.8         | 18.5  | 4.5  | 1.2  | 0.797                    | 524  | 7.6                   | 4.3                 | 29                                       |
| Average         | 29.781                                  | 0.450                          | 29.331                    | 60.8                | 57.7             | 55.4         | 17.3  | 5.1  | 1.0  | 0.837                    | 524  | 6.7                   | 2.8                 | 14                                       |
| 1849            | 29.841                                  | 0.417                          | 29.424                    | 62.9                | 57.3             | 53.0         | 20.2  | 4.8  | 1.8  | 0.727                    | 524  | 7.9                   | 0.4                 | 3  |

From these numbers it appears that the reading of the barometer exceeded the average by 0.063in., and that the water mixed with the air counterbalanced a column of mercury of less than its average height by 0.030in., and therefore, the pressure of dry air exceeds its average value by the sum of these two quantities, viz. by 0.093in., the temperature of the air exceeded the average by 2°.1. The average value from 70 years is 60° 8, the years in which the averages for August have been as high as in this year, are 1778, 1800, 1802, 1807, 1818, 1819, 1826, and 1846. Notwithstanding this high temperature of the air those of evaporation and dew point were below their average value, and consequently there has been less than the average weight of water mixed with the air; the additional weight of water required to saturate a cubic foot of air was 1.8 grains, the average quantity is 1 grain, this implies great dryness; the degree of humidity of the air was 0.727 only, its average value being 0.110 more. No August in this series of years has been so dry; the sky has been more clouded than usual; rain has fallen on 3 days only, and the amount collected is less than  $\frac{1}{2}$  an inch; so small a quantity of rain has not fallen in August since the year 1819. The number of days on which rain fell in August 1848 was 29, and the amount collected was 4.3 inches. The amount of Electricity in the atmosphere was small throughout the month.



## DEATHS by CHOLERA registered in the weeks ending—

|                     | May 5 | May 12 | May 19 | May 26 | June 2 | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 | Aug. 4 | Aug. 11 | Aug. 18 | Aug. 25 | Sep. 1 | TOTAL of 50 weeks from week ending Sept. 23rd |
|---------------------|-------|--------|--------|--------|--------|--------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|--------|---|
| West Districts..... | ..    | 1      | ..     | 2      | 3      | 2      | 1       | 3       | 14      | 7      | 29      | 46      | 43      | 58     | 54      | 81      | 103     | 169    | 702   |
| North ".....        | 2     | ..     | 1      | ..     | ..     | 3      | 4       | 7       | 7       | 7      | 17      | 7       | 25      | 27     | 45      | 71      | 114     | 123    | 538   |
| Central ".....      | ..    | 1      | ..     | ..     | 1      | 8      | 3       | 5       | 35      | 31     | 55      | 72      | 97      | 93     | 116     | 167     | 185     | 194    | 1114  |
| East ".....         | 1     | 1      | ..     | ..     | 2      | 3      | 4       | 13      | 23      | 14     | 46      | 110     | 104     | 127    | 132     | 356     | 393     | 447    | 2044  |
| South ".....        | 1     | ..     | ..     | ..     | 3      | 6      | 30      | 21      | 45      | 93     | 192     | 443     | 514     | 621    | 476     | 554     | 477     | 730    | 4731  |
|                     | 4     | 3      | 1      | 5      | 9      | 22     | 42      | 49      | 124     | 152    | 339     | 678     | 783     | 926    | 823     | 1229    | 1272    | 1663   | 9129  |

It will be observed that of the 9129 deaths from cholera, 4731 occurred on the south side of the Thames.

**DISTRICTS OF LONDON,**  
Comprising 135 Registrars' Districts

|  | Area in square Miles | Population Enumerated in 1841 | Weekly Average derived from Deaths of 1844-8, and corrected for increase of Population 5 Summers. | DEATHS registered in the Week | BIRTHS registered in the Week |
|--|----------------------|-------------------------------|---|-------------------------------|-------------------------------|
| WEST DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin in the Fields; St. James..... }  | 17.2                 | 301,189                       | 147   | 353                           | 130                           |
| NORTH DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }  | 20.5                 | 376,568                       | 191   | 309                           | 261                           |
| CENTRAL DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London..... }  | 2.8                  | 374,199                       | 183   | 386                           | 232                           |
| EAST DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney; Poplar..... }  | 8.8                  | 393,067                       | 227   | 712                           | 271                           |
| SOUTH DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham..... } | 66.2                 | 503,346                       | 260   | 1036                          | 333                           |
| 3090 Police on Duty on the Night of June 6-7, 1841, are distributed over the respective Districts.   |                      |                               |   |                               |                               |
| TOTALS .....   | 115.5                | 1,948,369                     | 1008  | 2796                          | 1227                          |

**Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.**

|   | June 9 | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 | Aug. 4 | Aug. 11 | Aug. 18 | Aug. 25 | Sep. 1 |
|---|--------|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|--------|
| BIRTHS.....   | 1391   | 1443    | 1255    | 1551    | 1277   | 1226    | 1213    | 1313    | 1393   | 1259    | 1334    | 1317    | 1227   |
| DEATHS.....   | 971    | 912     | 985     | 1217    | 1070   | 1369    | 1741    | 1931    | 1967   | 1909    | 2230    | 2456    | 2796   |
| DEATHS (except from Violence).....                      | 929    | 878     | 947     | 1131    | 1040   | 1321    | 1723    | 1903    | 1953   | 1883    | 2212    | 2428    | 2778   |
| Deaths (except from Violence) at 60 yrs. & upwards..... | 164    | 152     | 159     | 206     | 172    | 217     | 260     | 310     | 318    | 302     | 394     | 437     | 481    |
| Scarlatina.....   | 40     | 34      | 38      | 34      | 43     | 25      | 27      | 32      | 44     | 21      | 27      | 18      | 27     |
| Typhus.....   | 38     | 45      | 46      | 45      | 46     | 48      | 53      | 37      | 39     | 54      | 46      | 77      | 47     |
| Diarrhoea and Dysentery.....                            | 25     | 38      | 19      | 33      | 54     | 100     | 146     | 238     | 198    | 188     | 206     | 263     | 243    |
| Cholera.....  | 22     | 42      | 49      | 124     | 152    | 339     | 678     | 783     | 926    | 823     | 1229    | 1272    | 1663   |
| Mean Temperature .....                                  | 59.7   | 53.5    | 59.2    | 60.2    | 62.7   | 66.8    | 60.5    | 58.9    | 59.5   | 66.4    | 60.3    | 62.9    | 64.0   |

| DISTRICTS                       | POPULATION<br>1841 | RETURN OF DEATHS FROM CHOLERA IN THE WEEKS ENDING |             |             |              |             |              |             |              |              |              |             |              |              |              |             |
|---------------------------------|--------------------|---|-------------|-------------|--------------|-------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|-------------|
|                                 |                    | May<br>26th                                       | June<br>2nd | June<br>9th | June<br>16th | June<br>23d | June<br>30th | July<br>7th | July<br>14th | July<br>21st | July<br>28th | Aug.<br>4th | Aug.<br>11th | Aug.<br>18th | Aug.<br>25th | Sep.<br>1st |
| London .....                    | 1,948,369 †        | 5   | 9           | 22          | 42           | 49          | 124          | 152         | 339          | 678          | 783          | 926         | 823          | 1229         | 1272         | 1663        |
| West Districts.....             | 301,189            | 2   | 3           | 2           | 1            | 3           | 14           | 7           | 29           | 46           | 43           | 58          | 54           | 81           | 103          | 169         |
| North Districts.....            | 376,568 *          | 3   | ..          | 3           | 4            | 7           | 7            | 17          | 7            | 25           | 27           | 45          | 71           | 114          | 123          | 123         |
| Central Districts.....          | 374,199            | ..  | 1           | 8           | 3            | 5           | 35           | 31          | 55           | 72           | 97           | 93          | 116          | 167          | 185          | 194         |
| East Districts.....             | 393,067            | ..  | 2           | 3           | 4            | 13          | 23           | 14          | 46           | 110          | 104          | 127         | 132          | 356          | 393          | 447         |
| South Districts.....            | 503,346            | ..  | 3           | 6           | 30           | 21          | 45           | 93          | 192          | 443          | 514          | 621         | 476          | 554          | 477          | 730         |
| West Districts—                 |                    |   |             |             |              |             |              |             |              |              |              |             |              |              |              |             |
| Kensington.....                 | 74,898             | ..  | 1           | ..          | ..           | ..          | 1            | 1           | 3            | 4            | 5            | 5           | 13           | 12           | 16           | 34          |
| Chelsea.....                    | 40,243             | ..  | 1           | ..          | ..           | ..          | ..           | ..          | 4            | 3            | 14           | 12          | 5            | 20           | 28           | 29          |
| St. George, Hanover-square..... | 66,657             | ..  | 1           | 1           | ..           | ..          | ..           | 1           | 8            | 4            | 3            | 15          | 9            | 6            | 11           | 10          |
| Westminster.....                | 56,802             | 1   | ..          | 1           | 1            | 3           | 13           | 4           | 10           | 30           | 20           | 17          | 17           | 34           | 36           | 75          |
| St. Martin in the Fields.....   | 25,132             | ..  | ..          | ..          | ..           | ..          | ..           | 2           | 2            | 3            | 1            | 8           | 6            | 7            | 8            | 10          |
| St. James, Westminster.....     | 37,457             | 1   | ..          | ..          | ..           | ..          | ..           | 1           | 2            | 2            | ..           | 1           | 4            | 2            | 4            | 11          |
| North Districts—                |                    |   |             |             |              |             |              |             |              |              |              |             |              |              |              |             |
| Marylebone.....                 | 133,383            | 2   | ..          | ..          | 1            | 1           | 1            | 3           | 11           | 4            | 6            | 10          | 7            | 24           | 34           | 41          |
| Pancras and Hampstead.....      | 140,078            | ..  | ..          | 2           | 2            | 3           | 3            | 1           | 1            | 1            | 10           | 9           | 21           | 23           | 45           | 56          |
| Islington.....                  | 55,779             | ..  | 1           | 1           | 2            | 3           | 3            | 2           | 3            | 2            | 6            | 4           | 14           | 15           | 22           | 15          |
| Hackney.....                    | 42,328             | 1   | ..          | 2           | ..           | 2           | ..           | 1           | 2            | ..           | 3            | 4           | 3            | 9            | 13           | 11          |
| Central Districts—              |                    |   |             |             |              |             |              |             |              |              |              |             |              |              |              |             |
| St. Giles.....                  | 54,378             | ..  | ..          | 1           | ..           | ..          | 1            | ..          | 5            | 13           | 6            | 15          | 35           | 28           | 28           | 30          |
| Strand.....                     | 43,667             | ..  | ..          | 1           | ..           | ..          | 1            | 1           | 4            | 4            | 13           | 7           | 17           | 22           | 19           | 15          |
| Holborn.....                    | 44,532             | ..  | 1           | 3           | 1            | ..          | 1            | 4           | 12           | 9            | 5            | 8           | 8            | 12           | 21           | 9           |
| Clerkenwell.....                | 56,799             | ..  | ..          | ..          | ..           | ..          | 2            | 1           | 2            | 2            | 5            | 4           | 6            | 16           | 10           | 18          |
| St. Luke.....                   | 49,908             | ..  | ..          | 1           | ..           | ..          | 2            | 1           | 3            | 8            | 5            | 11          | 8            | 13           | 24           | 22          |
| East London.....                | 39,718             | ..  | ..          | 1           | 1            | 1           | 2            | 1           | 5            | 3            | 9            | 13          | 14           | 18           | 20           | 22          |
| West London.....                | 29,188             | ..  | 3           | 1           | 4            | 2           | 19           | 20          | 18           | 35           | 32           | 18          | 40           | 35           | 45           | 45          |
| London, City.....               | 56,009             | ..  | ..          | ..          | ..           | ..          | 7            | 5           | 7            | 15           | 19           | 3           | 10           | 18           | 23           | 33          |
| East Districts—                 |                    |   |             |             |              |             |              |             |              |              |              |             |              |              |              |             |
| Shoreditch.....                 | 83,564             | ..  | 2           | ..          | ..           | 1           | 1            | 1           | 4            | 6            | 17           | 17          | 21           | 98           | 121          | 139         |
| Bethnal Green.....              | 74,206             | ..  | ..          | ..          | ..           | 1           | 1            | 5           | 5            | 10           | 16           | 35          | 124          | 127          | 128          | 128         |
| Whitechapel.....                | 71,879             | ..  | 3           | 2           | 3            | 4           | 4            | 2           | 7            | 14           | 20           | 30          | 28           | 45           | 55           | 74          |
| St. George in the East.....     | 41,416             | ..  | ..          | 1           | 3            | 4           | 4            | 9           | 11           | 7            | 9            | 16          | 16           | 17           | 10           | 15          |
| Stepney.....                    | 90,831             | ..  | ..          | 1           | 4            | 12          | 9            | 11          | 35           | 22           | 31           | 24          | 55           | 58           | 64           | 64          |
| Poplar.....                     | 31,171             | ..  | ..          | 2           | 2            | 2           | 1            | 8           | 43           | 26           | 17           | 8           | 17           | 22           | 27           | 27          |
| South Districts—                |                    |   |             |             |              |             |              |             |              |              |              |             |              |              |              |             |
| St. Saviour.....                | 33,027             | ..  | ..          | ..          | 3            | 4           | 9            | 14          | 14           | 32           | 46           | 47          | 57           | 52           | 65           | 65          |
| St. Olave.....                  | 19,869             | ..  | ..          | ..          | 2            | 3           | 5            | 4           | 23           | 26           | 38           | 28          | 28           | 25           | 41           | 41          |
| Bermondsey.....                 | 35,002             | ..  | 3           | 11          | 7            | 6           | 13           | 23          | 64           | 64           | 67           | 56          | 53           | 53           | 70           | 70          |
| St. George, Southwark.....      | 46,718             | ..  | ..          | 1           | 1            | 4           | 3            | 16          | 51           | 70           | 112          | 62          | 73           | 57           | 77           | 77          |
| Newington.....                  | 54,693             | ..  | 1           | 1           | 1            | 1           | 6            | 15          | 53           | 66           | 86           | 55          | 65           | 65           | 93           | 93          |
| Lambeth.....                    | 116,072            | ..  | 2           | 1           | 1            | 10          | 18           | 49          | 106          | 111          | 143          | 84          | 98           | 89           | 180          | 180         |
| Camberwell.....                 | 39,931             | ..  | 1           | 5           | 5            | 3           | 2            | 12          | 37           | 43           | 43           | 32          | 33           | 35           | 56           | 56          |
| Rotherhithe.....                | 13,940             | ..  | ..          | 1           | 1            | 5           | 24           | 37          | 37           | 31           | 14           | 25          | 27           | 21           | 20           | 20          |
| Greenwich.....                  | 81,125             | ..  | 2           | 1           | 8            | 1           | 2            | 10          | 12           | 31           | 44           | 37          | 32           | 80           | 50           | 59          |
| Wandsworth.....                 | 39,918             | ..  | 1           | ..          | ..           | ..          | 1            | 1           | 5            | 13           | 22           | 29          | 38           | 34           | 49           | 49          |
| Lewisham.....                   | 23,051             | ..  | ..          | ..          | ..           | ..          | 1            | 3           | 7            | 14           | 5            | 6           | 7            | 8            | 5            | 8           |

\* Including Hampstead.

† The 3090 Police on duty have been distributed over the several Districts in the ratio of the Population.



## DEATHS registered in LONDON, in series of weeks of ten years:—

| WEEKS ..   | 29th | 30th | 31st | 32nd | 33rd | 34th | 35th | Averages of 7 weeks |
|------------|------|------|------|------|------|------|------|---------------------|
| 1840       | 876  | 854  | 873  | 913  | 900  | 845  | 832  | 878                 |
| 1841       | 780  | 802  | 783  | 826  | 800  | 769  | 812  | 796                 |
| 1842       | 772  | 910  | 918  | 902  | 987  | 923  | 855  | 895                 |
| 1843       | 815  | 774  | 841  | 826  | 820  | 867  | 934  | 840                 |
| 1844       | 908  | 1078 | 1026 | 946  | 944  | 948  | 810  | 951                 |
| 1845       | 878  | 884  | 838  | 929  | 875  | 855  | 846  | 872                 |
| 1846       | 1068 | 1018 | 1101 | 1150 | 982  | 917  | 904  | 1020                |
| 1847       | 939  | 905  | 964  | 998  | 1108 | 1057 | 1084 | 1009                |
| 1848       | 1096 | 1201 | 1038 | 1059 | 1019 | 951  | 997  | 1052                |
| Average .. | 904  | 936  | 931  | 950  | 936  | 904  | 903  | 923                 |
| 1849       | 1741 | 1931 | 1967 | 1909 | 2230 | 2456 | 2796 | 2147                |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

## CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 29th | 30th | 31st | 32nd | 33rd | 34th | 35th |
|-----------|------|------|------|------|------|------|------|
| 1844..... | 43   | 51   | 59   | 66   | 46   | 33   | 26   |
| 1845..... | 28   | 48   | 39   | 45   | 47   | 38   | 37   |
| 1846..... | 129  | 161  | 195  | 201  | 157  | 154  | 135  |
| 1847..... | 46   | 64   | 118  | 112  | 171  | 161  | 144  |
| 1848..... | 103  | 187  | 154  | 128  | 97   | 77   | 97   |
| 1849..... | 146  | 238  | 198  | 188  | 206  | 263  | 243  |

## CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 29th | 30th | 31st | 32nd | 33rd | 34th | 35th |
|-----------|------|------|------|------|------|------|------|
| 1844..... | 2    | 6    | 12   | 5    | 4    | 3    | 5    |
| 1845..... | 2    | 2    | 2    | 5    | 1    | 4    | 1    |
| 1846..... | 20   | 26   | 23   | 37   | 23   | 15   | 13   |
| 1847..... | 1    | 3    | 7    | 16   | 17   | 11   | 13   |
| 1848..... | 21   | 26   | 21   | 19   | 17   | 7    | 7    |
| 1849..... | 678  | 783  | 926  | 823  | 1229 | 1272 | 1663 |

METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
During the Week ending Saturday, 1st September, 1849.  
Under the Superintendence of the Astronomer Royal.

| 1849.<br>—<br>Month and Day | Phases<br>of the<br>Moon | Mean daily reading of the<br>Barometer<br>(corrected and reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |   |                        |  |   |         |        |   |                        | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature |                   |      |  | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Anemometer |                |       |                          |     |            | Amount of Horizontal<br>Movement of the Air<br>in each Day | Rain in inches, read at 9h. p.m. |  |  |
|-----------------------------|--------------------------|--|--------------------------|-------------|---|------------------------|--|---|---------|--------|---|------------------------|--|-------------------|------|--|--|---------------------------------|----------------|-------|--------------------------|-----|------------|--|----------------------------------|--|--|
|                             |                          |  | Dry                      |             | Dew<br>Point:<br>Mean<br>daily<br>value | Mean<br>daily<br>value | Highest in the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at 9h. p.m. | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at 9h. a.m. | Highest | Lowest | Difference between the Dew Point<br>Temperature<br>and<br>Air Temperature |                        |  | General Direction |      | Pressure in lbs. on<br>the square foot |  |                                 | Whe-<br>well's |       |                          |     |            |  |                                  |  |  |
|                             |                          |  | High-<br>est             | Low-<br>est |   |                        |  |   |         |        | Mean<br>daily<br>value  | Mean<br>daily<br>value | Mean   | from 4 Diffs.     | A.M. | P.M.                                   |  | Greatest                        |                | Least | Mean<br>of<br>12<br>Obs. |     |            |  |                                  |  |  |
|                             |                          |  |                          |             |   |                        |  |   |         |        |   |                        |  |                   |      |  |  |                                 |                |       |                          |     |            |  |                                  |  |  |
|                             |                          |  |                          |             |   |                        |  |   |         |        |   |                        |  |                   |      |  |  |                                 |                |       |                          |     |            |  |                                  |  |  |
| August.                     |                          | in.  | o                        | o           | o                                       | o                      | o  | o   | o       | o      | o   | o                      | o  | o                 | *    |  |  |                                 |                |       |                          |     |            |  |                                  |  |  |
| SUNDAY ..                   | 26                       |  | 29° 9' 27                | 80° 0       | 56° 1                                   | 66° 7                  | 56° 6  | —   | 49° 0   | 65° 2  | 62° 7   | 10° 1                  | 12° 3  | 7° 2              | +    | 6° 4                                   | N.W.   | W.S.W.                          | 0° 1           | 0° 0  | 0° 0                     | 125 | 0° 00      |  |                                  |  |  |
| MONDAY..                    | 27                       | Apogee   | 29° 8' 41                | 68° 8       | 57° 4                                   | 60° 2                  | 50° 0  | —   | 48° 0   | 65° 6  | 62° 4   | 10° 2                  | 17° 6  | 10° 8             | —    | 0° 3                                   | W.<br>and<br>N.N.W.  | N.                              | 0° 2           | 0° 0  | 0° 0                     | 95  | 0° 00      |  |                                  |  |  |
| TUESDAY .                   | 28                       | Greatest<br>Declination<br>S.  | 29° 8' 30                | 75° 0       | 53° 9                                   | 63° 3                  | 53° 4  | 80° 0   | 53° 0   | 65° 3  | 61° 9   | 11° 9                  | 17° 4  | 3° 2              | +    | 2° 7                                   | N.W.   | W.S.W.                          | 0° 1           | 0° 0  | 0° 0                     | 95  | 0° 00      |  |                                  |  |  |
| WEDNES. .                   | 29                       |  | 29° 7' 67                | 73° 2       | 59° 1                                   | 64° 6                  | 58° 8  | —   | 52° 5   | 65° 4  | 62° 9   | 5° 8                   | 9° 5   | 2° 9              | +    | 4° 0                                   | W.S.W.   | N.N.W.                          | 0° 0           | 0° 0  | 0° 0                     | 20  | 0° 00      |  |                                  |  |  |
| THURSDAY                    | 30                       |  | 29° 7' 02                | 75° 0       | 60° 2                                   | 66° 2                  | 60° 0  | 78° 0   | 56° 8   | 65° 6  | 63° 4   | 6° 2                   | 13° 1  | 3° 0              | +    | 5° 7                                   | E.S.E.   | S. by W.                        | 0° 0           | 0° 0  | 0° 0                     | 55  | 0° 00      |  |                                  |  |  |
| FRIDAY ..                   | 31                       |  | 29° 7' 35                | 74° 2       | 61° 1                                   | 64° 9                  | 58° 3  | 82° 8   | 44° 0   | 65° 8  | 63° 5   | 6° 6                   | 13° 5  | 4° 0              | +    | 4° 7                                   | S.W.   | N.E.<br>and<br>E.               | 0° 0           | 0° 0  | 0° 0                     | 70  | 0° 00      |  |                                  |  |  |
| SEPT.<br>SATURDAY.          | I                        |  | 29° 6' 03                | 70° 0       | 56° 2                                   | 62° 3                  | 60° 6  | 73° 5   | 53° 0   | 65° 3  | 63° 1   | 1° 7                   | 4° 8   | 0° 9              | +    | 2° 6                                   | E.   | N.E.                            | 1° 4           | 0° 0  | 0° 0                     | 90  | 0° 52      |  |                                  |  |  |
| MEANS                       |                          |  | 29° 7' 72                | 73° 7       | 57° 7                                   | 64° 0                  | 54° 0  | 4 days<br>78° 6   | 50° 9   | 65° 5  | 62° 8   | 7° 5                   | 12° 6  | 4° 6              | +    | 3° 7                                   |  |                                 |                |       |                          |     | Sum<br>550 | Sum<br>0° 52   |                                  |  |  |

| DAY    | ELECTRICITY  | GENERAL REMARKS.  |
|--------|--|---|
| SUN.   | Positive, and tension moderate at 9h. p.m.         | Light clouds were prevalent during the morning and the sky was for the most part covered during the remainder of the day.   |
| MON.   | Nothing was shewn at any examination.              | The sky was generally covered till noon; from this time till 9h. p.m. the amount of cloud was small, and the sky was overcast afterwards. Cirrostratus, fleecy clouds and scud.   |
| TUES.  | Positive, and tension weak at 3h. and 9h. p.m.     | Three-fourths of the sky were covered till 3h. p.m. and wholly covered during the remainder of the day; cirrostratus, fleecy clouds, and scud.  |
| WED.   | Nothing was shown throughout the day.              | The sky was overcast throughout the day; cirrostratus, scud, and haze.  |
| THURS. | Positive, and tension strong at 3h. and 9h. p.m.   | The sky was overcast throughout the day; cirrostratus, scud and haze.   |
| FRID.  | Positive, and tension variable throughout the day. | The sky was overcast till 1h. p.m. and the greater portion was cloudless during the remainder of the day; cirrostratus, scud and haze.  |
| SAT.   | Positive, and tension weak at 9h. p.m.             | The sky was overcast throughout the day; from 8h. p.m. till midnight lightning was seen till 10h. p.m., it was confined to the S. and W.; after this it extended both ways; from 10h. p.m. till near midnight there was a thunder-storm, the lightning was vivid and the thunder was loud, rain was falling between 5h. a.m. and 8h. 30m. a.m., occasionally in the morning, and again during the thunder-storm at night. |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Phil. Trans.* Part I, 1846.

And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the number exhibited in column 7, include those deduced from the maximum and minimum thermometers as determined by the self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the *full rays of the sun*, and the other placed on grass fully exposed to the sky, are taken every midnight and therefore exhibit the highest and lowest readings respectively, that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whevell's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m. and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, in the 7 years ending December, 1847.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the Dreadnought.

The mean reading of a thermometer placed on the mainmast and read each day at 9h. a.m., was 64° 7' and the mean reading at 9h. p.m. was 64° 1'; the mean readings at the Royal Observatory for the same times were 64° 2' and 63° 2' respectively.

The mean direction of the wind during the first four days was N.N.W., and it was afterwards variable, but principally from the East.



## FATAL CASES OF CHOLERA and DIARRHŒA Registered in the Week ending Saturday, Sept. 1st, 1849.

The following is a List of all the Cases of Cholera and Diarrhœa returned in the Week. It contains the sex (M. or F.), age, profession or occupation, duration of case, date of death, and the residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are nearly all certified by qualified Medical Practitioners. Their attention is called to the utility of mentioning whenever it occurs—the premonitory diarrhœa.

The following abbreviations are used:—Da., for daughter; W., for wife; Wid., for Widow; cho., for cholera. The epithets "Asiatic," "malignant," &c., though often used in the returns are omitted in this list.

## 1.—KENSINGTON; St. John, Paddington.

- M. 10 months, Son of groom, diarrhœa 8 days, hydrocephalus 3 days, 24 Aug. 16, Eastbourne Mews. Generally healthy.  
 F. 2, Da. of coachmaker, cho. 24 hours, 27 Aug. 72, Market street. Small houses in this street thickly inhabited.  
 F. 73 unknown, diarrhœa 14 days, 26 Aug. 21, Union place. Small houses in this place thickly inhabited.  
 F. 5, Da. of carpenter, diarrhœa 14 days, 27 Aug. 4, Bark place. Healthy.  
 F. 42, W. of clothier, diarrhœa 1 month, 29 Aug. 4, Bark place.  
 F. 42, laundress, diarrhœa and vomiting 12 hours, cholera, collapse 17 hours, 25th Aug. 80, Praed street.  
 F. 52, W. of bricklayer, cho. 12 hours, 20 Aug. 1, Chapel side.  
 M. 6, months, Son of gardener, diarrhœa 2 weeks, exhaustion, 30 Aug. 10, Poplar place. Small houses thickly inhabited.  
 F. 37, independent, hepatic disease, 2 days, cho. 30 Aug. 55, Cambridge street. Healthy.

## 2.—St. Mary, Paddington.

- M. 7 months, Son of patent axletree turner, diarrhœa, which terminated in head symptoms, with convulsions, 26 Aug. 1, Craven place, Kensall road. The drainage bad, and house situated near the canal.

## 3.—Fulham.

- M. 11 months, son of carter, diarrhœa, 3 weeks, 25 Aug. 3, Peterborough row, Parson's green. House ill ventilated, and over-crowded.  
 F. 5, Da. of labourer, diarrhœa, 14 days, exhaustion, 25 Aug. 2, Willow place. Cottages very dirty and ill-ventilated, the water not fit for domestic purposes.  
 F. 74, Wid. of coal dealer, cho. 26 hours, 27 Aug. Bridge street. One of a row of over crowded houses.  
 M. 50, watchman at market gardener's, cho. 10 hours, 27 Aug. Broomhouse cottages. One of a row of gardeners' cottages, very near the Thames; deceased was a remarkably fine man, but had been out of employment for some time.  
 M. 11 months, son of police constable, diarrhœa 3 weeks, 28th Aug. 33, Rectory place. A row of neat and comfortable cottages.  
 M. 46, labourer, cho. 20 hours, 31 Aug. 16, Star lane. The whole of this neighbourhood is in a most filthy condition, no drainage, dwellings unhealthy. Typhus and small-pox are often prevalent here. The informant states that the water that is used here is so bad, that it is often discoloured, and that the well is in the immediate vicinity of several cesspools.  
 M. 3, son of mason's labourer, cho. 15 hours, 31 Aug. 17, Star lane.

## 4.—Hammersmith, St. Paul's.

- M. 37, waiter, cho. 22 hours, 26 Aug. Ship public house, Bridge-road. This man came from London ill, lodged at the public house, and died there; no connexion with Hammersmith.  
 M. 31, workman at a bleaching factory, cho. 7 hours, 28 Aug. Spring Vale Factory, Blythe lane.  
 The 4 following cases occurred in Margaret's row, Brook green:—  
 F. 12, Da. of labourer, cho. 8 hours, 27 Aug. No. 7.  
 M. 4, Son of bleacher, cho. 15 hours, 28 Aug. No. 8.  
 M. 49, gardener, cho. 36 hours, 28 Aug. No. 7.  
 F. 44, W. of labourer, cho. 24 hours, 28 Aug. No. 7.

In reference to the cases at Margaret's Row, Brook Green, Mr. Roy, the Registrar, states that "I was, conjointly with another practitioner, in attendance upon them all, and they were characterized by their extreme severity, and from the very commencement of the attack not allowing of a ray of hope as to their recovery, reminding me forcibly of the form of cholera which I have formerly witnessed in India.

"This Margaret's row consists of some 10 or 12 cottages, situated at the West end of Brook green, open in front to the Common, and having neat gardens behind; they are small and crowded, but the inhabitants are comfortable for their position in life. The owner of them lived amongst them in a large and commodious house—his death from cholera was reported last week, after about 15 hours illness—at that time no apparent cause could be given. The first case occurred on Monday last, at No. 7, a gardener, but he had been labouring previously under diarrhœa, but collapse had set in before he was visited, although it was almost immediately. About 3 p.m., a girl about 12 years; here collapse had likewise shewn itself at the very commencement, and at about 11 p.m. the mother, who had been in attendance upon these two cases was likewise attacked, and became immediately collapsed. But perhaps the cases at No. 8, which occurred next morning, were still more rapid—father and child. The former worked at a bleaching factory close by, left his house about 6 a.m. in good health, had slept well, neither had been sick or purged, nor any other premonitory symptoms, and in about an hour is seized with all the most malignant symptoms, and at once shews the case as hopeless. The child at home is seized much about the same time, and dies almost as rapidly.

"A minute investigation into the probable cause of all this brings to light, that within 80 yards of these cottages, there is a most foul, filthy, and offensive ditch, containing a large quantity of black putrid matter. It is under the jurisdiction of the Commissioners of Sewers, and they have recently attempted to clean it out, but apparently without any good effect. It is worthy of observation that the direction of the wind on Sunday and Monday was directly over this ditch towards these houses. Complaints have been made as to the water, but although I have examined and tasted it, I do not perceive anything particular; it is without smell, and certainly not pleasant; but none of the occupants of the other houses, although they all use it, has been attacked. There is now one case at No. 7, but I think the woman will recover."

F. 65, Wid. a nurse, cho. 22 hours, 28 Aug. 22, Chapel street. An habitual drunkard; had been in attendance on a man and wife, who died of cholera a few days previously, but was intoxicated throughout, so much so as to be at last turned out of the house.

M. 2, Son of fisherman, cho. 2 days, 27 Aug. Lower Mall. No particular observation as to locality, except that it is close to the river.  
 F. 3, Da. of tobacconist, cho. 14 hours, 27 Aug. 99, King street. Parents in respectable circumstances; no particular observations as to locality.

## 5.—Hammersmith, St. Peter.

F. 19, laundress, cho. 12 hours, consecutive fever 3 days, 16 Aug. 12, Trafalgar street. The street in which these deaths occurred, is almost without drainage, the water during three fourths of the year lying 2 or 3 inches deep in the roadway. The houses are inhabited by very poor people, and are dirty, ill ventilated, and badly drained. This is one of the worst localities in this district.

F. 63, laundress, diarrhœa 2 months, cho. spasmodica, 5 days, 19 Aug. 12, Trafalgar street.

F. 2, Da. of laundress, diarrhœa and exhaustion 4 days, 19 Aug. 12, Trafalgar street.  
 F. 2, Da. of domestic servant, diarrhœa and exhaustion 4 days, 19 Aug. 12, Trafalgar street.

M. 8 months, Son of law stationer, diarrhœa 8 days, 27 Aug. 3, Brunswick cottages. This neighbourhood is unobjectionable. This child had been weakly from birth.

## 6.—Kensington Town.

M. 28, labourer, cho. 36 hours, 25 Aug. 5, Pembroke place. Over-crowded—four persons living and sleeping in the kitchen the man died in.

F. 29, Wid. of labourer, consecutive fever, 4 days, cho. 48 hours, 1 Sept. 5, Pembroke place. Widow of the man above.

F. 8, Da. of waterman, cho. 12 hours, 24 Aug. Potteries. In every respect unfavourable to health.

F. 13, Da. of a pig-dealer, cho. 19 hours, 26 Aug. Potteries.

M. 46, labourer, cho. 20 hours, 31 Aug. Potteries.

M. 70, publican, diarrhœa, 12 days, cho. 18 hours, 27 Aug. Potteries.

Refused medical aid during the attack of diarrhœa.

F. 74, Wid. of brickmaker, cho. 48 hours, 25 Aug. Potteries.

F. 61, Wid. of porter, diarrhœa, 5 days, cho. 17 hours, 28 Aug. Market court. Court close.

F. 72, W. of labourer, consecutive fever, 3 days, cho. 24 hours, 29 Aug. Uxbridge street. Generally healthy.

F. 17, Da. of coachmaker, deceased, cho. 36 hours, 29 Aug. 30, Newland street. Healthy.

F. 4 weeks, Da. of groom, atrophy from diarrhœa, 29 Aug. 27, Earl's street. Generally healthy.

F. 1, Da. of weaver, diarrhœa, 3 days, cho. 8 hours, 30 Aug. 30, Newland street. Healthy.

F. 74, Spinster (a lady), jaundice, diarrhœa, 29 Aug. Church street. Healthy.

M. 42, plasterer, cho. 24 hours, 31 Aug. 3, High street, Notting hill. Healthy. The deceased had been drinking hard the previous week; refused to have medical advice during severe attack of diarrhœa.

F. 77, Wid. of fishmonger, diarrhœa, 7 days, 29 Aug. 13, New street. Generally healthy.

F. 53, Wid. of soldier, cho. 36 hours, 31 Aug. 3, Trafalgar place. This woman was engaged as nurse to a person who died of cholera on the 25 Aug. It is stated she took home the clothes of deceased, and washed them, and died on the 31 Aug.

F. 60, W. of master stonemason, diarrhœa, with low fever, 29 Aug. Kensal green. Healthy.

## 7.—Brompton.

F. 75, Wid. of labourer, cho. 30 hours, 29 Aug. 9, New court, New street. New court is occupied by the lower orders, and much crowded. The informant stated, that a privy, common to 4 of the houses, and opposite to No. 9, was in an offensive state. The deceased's stated residence was in Little Ebury street, Ebury square; she was removed, at an early stage of the attack, to her son's abode in New court.

M. 7, Son of gentleman, cho. 12 hours, 1 Sept. 4, Selwood terrace. Situation healthy, very open, and airy.

M. 38, gentleman, monomania, diarrhœa, 6 days, congestion of the lungs, terminating in effusion, 27 Aug. COWPER HOUSE PRIVATE LUNATIC ASYLUM. Situation healthy.

## 8.—CHELSEA; South Chelsea.

F. 84, Wid. of musician, diarrhœa, 24 hours, 23 Aug., Belle Vue mews.

M. 3, child of turner, cho. 20 hours, 26 Aug. 5, Wellington buildings. Cul de sac.

M. 10, Son of turner, cho. 17 hours, 30 Aug. 8, Wellington buildings.

F. 62, Wid. cho. 21 hours, 29 Aug. 12, Wellington buildings.

M. 7, Son of labourer, cho. 27½ hours, 25 Aug. 7, Winks' buildings.

F. 31, W. of labourer, cho. 22 hours, 28 Aug. 2, Winks' buildings.

M. 81, out pensioner, diarrhœa 3 days, 29 Aug. 2, Winks' buildings.

F. 62, Wid. of butcher, diarrhœa, some days, cho. 12 hours, 25 Aug. 74, George street.

M. 77, shoemaker, diarrhœa, 2 days, coma, 24 hours, 28 Aug. 4, Dove court, Queen's road, east.

F. 7, child of labourer, cho. 15 hours, 29 Aug. 1, Lawrence yard, Queen's road, east.

M. 64, soldier, cho. 9 hours, 25 Aug. Royal Hospital.

F. 52, W. of soldier, diarrhœa, 4 days, 26 Aug. 27, Paradise walk.

F. 57, Widow, cho. 25 hours, 29 Aug. 69, George street.

M. 65, soldier, cho. 28 hours, 29 Aug. Royal Hospital.

M. 75, out pensioner, diarrhœa, 1 week, 1 Sept. Three Crowns, Queen's road, east.

M. 2, atrophy, 3 weeks, had cholera, but was previously wasting.

## 9.—Chelsea, North-west.

F. 63, Wid. diarrhœa, cho. 10 hours, 27 Aug. 26, Keppel street.

F. 15, Da. of labourer, scrofula, diarrhœa, 10 hours, cho. 6½ hours, 27 Aug. 16, Little College street. A very bad portion of my district.

F. 3, Da. of labourer, cho. 12 hours, 29 Aug. 16, Little College street.

M. 51, labourer, cho. 24 hours, 1 Sept. 4, Little College street.

F. 19, domestic servant, cho. 16 hours, 28 Aug. 1, Manor terrace north.

M. 42, master butcher, cho. 1 hour, 28 Aug. 1, Bishop's place.

F. 40, Wid. of gentleman, cho. 13 hours, premonitory diarrhœa, 3 hours, 25 Aug. Thistle house, Little Chelsea.

F. 43, W. of grocer's assistant, cho. 14 hours, 29 Aug. 5, Waterloo terrace.

F. 19, W. of labourer, diarrhœa, 11 hours, cho. 17 hours, 26 Aug. 2, Marlboro' court. A close court.

M. 59, gentleman, diarrhœa slight, 14 days, cho. 5 days, 30 Aug. Hope cottage, Church street.

M. 33, master organ builder, premonitory diarrhœa, 4 hours, cho. 10 hours, 31 Aug. Grove house.

The following 5 cases occurred in ST. GEORGE'S WORKHOUSE.

F. 50, Spinster (servant), cho. no previous diarrhœa, 26 Aug.

F. 52, Wid. choleric diarrhœa, 12 days, fever, 8 days, 24 Aug.

F. 46, unknown, diseased brain, diarrhœa, cho. 18 hours, 26 Aug.

F. 17, servant, diarrhœa, cho. 24 hours, 27 Aug.

M. 26, labourer, cho. convulsions, 29 Aug.

## 10.—Chelsea, North-east.

M. 33, helper in stable, cho. 7 hours, 24 Aug. 7, Charles Mews. An unpleasant smell, as though from the drains, pervading the house for some days, but no defect found which would account for it, although the house was visited by the Officers of the Board of Health. In clearing the house, or room, after the deaths, some putrid meat was found in such a state of decomposition that none of the stable men would remove it, and a shilling was given to some man to take it away.

M. 2, Son of above, cho. 2 days, 24 Aug. 7, Charles Mews.

M. 3 months, Son of coachmaker, diarrhœa, 26 Aug. Cumberland street.

M. 11 months, Son of labourer, diarrhœa, 8 days, 28 Aug. 6, Terrace court. Cul de sac.

M. 5 months, Son of journeyman carpenter, mesenteric disease, 2 months, diarrhœa, 3 weeks, 31st Aug. 5, More street. Very open but near a cemetery, which is a Catholic one, and not many interments.

## 11.—ST. GEORGE, HANOVER SQUARE; Hanover square.

F. 5 weeks, Da. of master butcher, diarrhœa, 2 days, 26 Aug. 8, Thomas street. The mother of this child died on the 23d of August, of cholera, at 6, Gilbert street, from which house the child was brought, being affected with diarrhœa.



F. 45, W. of stableman, typhus, 7 days, following cho. 24 hours, 27 Aug. 26, Robert street. Premonitory diarrhoea present; her husband has since been affected with cholera, said to have been poor and out of employment.  
M. 39, butler, cho. 3 days, delirium tremens, 28, Aug. 5, Carpenter street Mount street. Habitual diarrhoea. No complaint of want of ventilation.  
M. 3 weeks, Son of coachman, diarrhoea hydrocephalus, 29 Aug. 42, Thomas street. Houses in this street are for the most part thickly inhabited.

12 ————— Mayfair. No cholera.

13 ————— Belgrave.

F. 33, W. of servant, cho. 16 hours, 25 Aug. 27, Caroline street.  
F. 43, W. of bootmaker, cho. 17 hours, 27 Aug. 2, Eccleston street, East. This person nursed an elderly lady who died of cholera in this district on the 26th July last, and she complained of not having felt well since.  
M. 48, coachman, cho. 15 hours, 28 Aug. Edwards's livery yard, Kinnerton street.  
F. 65, W. of butler, cho. 17 hours, 27 Aug. 8, Passmore street.  
M. 48, servant, cho. 7 days, 29 Aug. 21, Wilton terrace.  
M. 35, carpenter, cho. 27 hours, 30 Aug. 8, Buckingham place. This man was at work on a lead flat, at a house in Regent street, near Oxford street, and feeling upset from the smell of a cowyard close by, said he should ask to go into the shop to work; he however went home, was taken ill in the afternoon with cholera, and died the next day.  
M. 1, Son of butcher, diarrhoea, 24 hours, convulsions, 30 hours, 31 Aug. 23, Warwick street.  
F. 64, Spinster, charwoman, cho. 31 Aug. 2, Ebury gardens.  
F. 37, W. of omnibus conductor, diarrhoea, 12 hours, cho. 18 hours, 31 Aug. 23, Westbourne street.

14—WESTMINSTER; St. John.

F. 22, W. of stone Sawyer, cho. 18 hours, 27 Aug. 143, Regent street.  
F. 1 month, Da. of tailor, diarrhoea, 4 days, no breast milk from birth, 29 Aug. 96, Regent street.  
F. 63, W. of warder, Millbank prison, cho. 4 days, 30 Aug. 181, Regent street.  
F. 36, W. of carpenter, diarrhoea, cho. 3 days, 29 Aug. 143, Regent street.  
F. 58, Wid. of miller, diarrhoea, 18 hours, cho. 12 hours, 31 Aug. 94, Regent street.  
F. 65, W. of carpenter, diarrhoea, 2 days, cho. 12 hours, 28 Aug. 145, Regent street.  
F. 73, Wid. of grocer, cho. 36 hours, 25 Aug. 34, Great Tufton street.  
M. 3, Son of tinplate worker, cho. with consecutive fever, 3 days, 29 Aug. 34, Great Tufton street.  
F. 87, Wid. of upholsterer, old age, diarrhoea, 5 days, 27 Aug. 10, Great Tufton street.  
F. 3, Da. of labourer, diarrhoea, 5 days, typhoid fever, 3 days, 24 Aug. 8, John's buildings, St. Ann street.  
F. 4, Da. of soldier, cho. 12 hours, 27 Aug. 12, Douglas street.  
M. 24, prisoner, formerly agricultural labourer, cho. 16 hours, 28 Aug. MILL-BANK PRISON.  
F. 31, W. of stonemason, diarrhoea, cho. 36 hours, 29 Aug. 14, Dorset street.  
M. 4, Son of labourer, cho. 2 days, 31 Aug. 14, Dorset street.  
F. 64, W. of porter, cho. 10 hours, 27 Aug. 14, Market street.  
M. 80, gentleman, diarrhoea, 7 days, 29 Aug. 9, North street.  
F. 33, W. of brush maker, cho. 22 hours, 29 Aug. 45, Hyde place, Vincent square.  
M. 2, Son of servant, diarrhoea, 5 days, 28 Aug. Emery Hill's school, Rochester row.

F. 25, Spinster, cho. 10 hours, 29 Aug. 4, Johnson street.  
F. 61, Wid. of smith, cho. 12 hours, 29 Aug. 4, Johnston street.  
F. 72, Wid. of labourer, cho. 24 hours, without medical aid, 28 Aug. 13, Great Peter street.

M. 47, general dealer, cho. 12 hours, no premonitory diarrhoea, 31 Aug. 15, Lower Garden street.

F. 7 months, Da. of miller, choleraic diarrhoea, 4 days, 28 Aug. James's court, St. Ann street. This court consists of 4 houses, the situation of which is very low; they are ill-ventilated and exceedingly dirty, being inhabited by abandoned females and travellers of the lowest degree.

F. 7 months, Da. of miller, cho. 3 days, 29 Aug. 3, James court, St. Ann street. Twins.

F. 52, Wid. of merchant's clerk, cho. 18 hours, 25 Aug. 1, Douglas street.  
M. 2, Son of carpenter, cho. 12 hours, 27 Aug. 9, Douglas street. The mother stated that this child had diarrhoea for nearly a month, but did not apply for relief considering it to be caused by its teeth; and I may add that this case is one of many which have fallen under my notice when cholera has been induced in young children by neglecting the premonitory diarrhoea for a long period before the more urgent symptoms appear, believing it to be beneficial for the child during the period of dentition.  
F. 29, W. of engineer, diarrhoea, 24 hours, cho. 12 hours, 28 Aug. 32, Douglas st.  
F. 10, Da. of pianoforte maker, diarrhoea 24 hours, 27 Aug. 16, Douglas street.  
F. 5, Da. of hackney carriage waterman, cho. 18 hours, 29 Aug. 31, Douglas street.  
F. 50, Spinster, diarrhoea, 24 hours, cho. 6 hours, 27 Aug. 12, Douglas street.  
F. 61, Wid. of carpenter, cho. 14 hours, 28 Aug. 8, Douglas street.  
F. 6, Da. of carpenter, diarrhoea, 24 hours, cho. 9 hours, 30 Aug. 35, Douglas street.

M. 27, labourer, cho. 24 hours, 28 Aug. 15, Douglas street. Of the 14 deaths which occurred in Douglas street, 11 took place on the south, or lower side. The houses consist either of three or four rooms, but are situated so low, that for the most part there is a descent of one or two steps from the foot pavement to the entrance passage. The drainage is extremely defective, and several of the occupants complain of the nuisance from the laundresses throwing their dirty soapuds into the street, leaving continually black stagnant puddles along the gutter in front of these very houses even in the driest weather.

M. 58, tailor, cho. 13 hours, 30 Aug. 13, Douglas street.  
F. 33, W. of brewer's servant, cho. 18 hours, 29 Aug. 16, Douglas street.  
M. 37, waterman, cho. 7 hours, 28 Aug. 7, Douglas street.  
F. 2, Da. of labourer, diarrhoea 3 days, cho. 2 days, 1 Sept. 12, Douglas street.  
M. 9, Son of plumber, cho. 14 hours, 29 Aug. 5, Emery's cottages, Douglas street. Emery's cottages are on the north side of Douglas street. They consist chiefly of rooms on the ground floor, badly drained and ventilated. The privies are situated immediately in front of each, while in those where the two deaths occurred I found the doors, which were swinging to and fro, closely approximating the entrance of the dwellings. The odour was then very offensive, and one of the informants expressed herself in strong terms, saying, she was frequently obliged to burn rag of a night to correct the stench. Two other cases have occurred in this house, who are convalescent, and the occupier complains bitterly of the nuisances arising from the defective drainage.

M. 40, carpenter, diarrhoea, 36 hours, cho. 24 hours, 29 Aug. 3, Emery's cottages.  
F. 11, Da. of pianoforte maker, cho. 17 hours, 27 Aug. 2, Providence terrace, Vauxhall bridge road.

F. 45, W. of painter, cho. 28 hours, 28 Aug. 67, Lillington street.  
F. 27, W. of labourer, cho. 48 hours, 23 Aug. 1, Gulston's cottages. The cottages in which these five deaths took place are not only confined and ill cleansed, but are situated extremely low, being two or three feet below the paving of the street, by which the court is entered, and all the informants complain of the annoyances they receive from occasional large collections of dung in a yard occupied by a Mr. Harper, upon which offal, bad fish, and vegetables are thrown by the neighbouring costermongers, and allowed to putrify, while from my own knowledge, this place has frequently been the scene of typhus and small-pox.

F. 9, Da. of labourer, cho. 17 hours, 27 Aug. 3, Gulston's cottages.  
M. 6, Son of labourer, cho. 20 hours, 28 Aug. 3, Gulston's cottages.  
F. 9, Da. of labourer, cho. 14 hours, 27 Aug. 5, Gulston's cottages.  
M. 4, Son of labourer, cho. 3 days, 30 Aug. 5, Gulston's cottages.  
M. 2, Son of labourer, cho. 26 hours, 28 Aug. 1, Causton cottages. This cottage leads from Gulston's cottages, therefore participates in the same nuisances, but its situation and cleanliness is a little improved.

F. 65, W. of gardener, cho. 16 hours, 26 Aug. 1, Edward street.  
M. 54, tailor, cho. 11 hours, 27 Aug. 10, Chapter street.  
M. 32, labourer, diarrhoea 16 hours, cho. 8 hours, 28 Aug. 9, Upper Garden street.

M. 7, Son of stone mason, cho. 8 hours, 27 Aug. 14, Dorset street. This house, in which one man has lost all his family, viz., his wife and two children, and another, one child, consists of six rooms, not by any means in a confined situation. It appears cleanly and well supplied with water; but the occupier says there are two gratings in the yard from which stench arises, and the drain which carries off the soil from the privy in the yard runs under the house, but is defective.

M. 8, Son of stone mason, cho. 24 hours, 27 Aug. 14, Dorset street.

15 ————— St. Margaret.

M. 1, Son of labourer, cho. 20 hours, 27 Aug. 3, Castle place. Close dwelling.  
F. 56, W. of coal porter, cho. 24 hours, 26 Aug. 2, Eliza place. Close dwelling.  
M. 65, out pensioner, Chelsea College, cho. 24 hours, 29 Aug. 2, Eliza place.  
F. 36, W. of soldier, diarrhoea, 2 days, cho. 15 hours, 26 Aug. 11, Buckingham row. No complaint.

F. 4 months, Da. of office clerk, diarrhoea, 3 weeks, 24 Aug. 21, Stafford place, South.

M. 8 months, Son of musician, diarrhoea, 24 hours, 26 Aug. 3, Brewer's row.  
M. 77, factory time-keeper, cho. 6 hours, 27 Aug. 13, Gardener's lane, King street. Narrow thoroughfare, crowded dwellings.

F. 68, monthly nurse, cho. not certified, 28 Aug. 6, Arthur street, Knightsbridge.  
M. 20, labourer, cho. 19 hours, 27 Aug. 6, Wilton street. Surface drainage.

M. 21, hawker, cho. 12 hours, 29 Aug. 7, Old Pye street.

\* F. 13, Da. of house painter, diarrhoea, cho. not certified, 30 Aug. 38, Castle lane. Surface drainage. Water closet not cleansed—accessible by inmates of other houses.

M. 59, carman, diarrhoea, 14 days, cho. 14 hours, 28 Aug. 11, York street.  
M. 78, gentleman, diarrhoea, cho. 2 days, 25 Aug. 5, Brewer's green.

M. 7, Son of cane worker, cho. 12 hours, 29 Aug. 6, Willow street. Surface drainage.

M. 10 months, Son of tailor, diarrhoea, 12 days, 29 Aug. 2, Little Chapel street. Close dwelling.

F. 30, single woman, debility, consequent upon an attack of cholera, 1 month, 25 Aug. WESTMINSTER WORKHOUSE.

The following 7 cases occurred in WESTMINSTER HOSPITAL:—

M. 25, sweep, cho. 12 hours, 27 Aug. from 10, Still alley, Bishopsgate without.

F. 12, Da. of soldier, cho. 12 hours, 29 Aug. from Regent street, St. John's.

F. 25, W. of chairmaker, cho. 16 hours, 24 Aug. from 24, Old Pye street.

F. 21, single woman, cho. 10 hours, 30 Aug. from 11, Green street, Kennington road.

M. 69, servant, diarrhoea, 24 Aug. from Clapton.

F. 42, W. of labourer, cho. 3 days, 1 Sept. from 1, St. Ann street.

M. 42, labourer, cho. 3 days, 31 Aug. from 15, Short's gardens.

M. 38, labourer, cho. 3 days, 26 Aug. from 18, Gardener's lane, King street.ensive stench from water closet in the cellar of the house.

The following 10 cases occurred at the SICK HOUSE, YORK STREET:—

M. 60, out pensioner, Chelsea College, diarrhoea, 7 days, cho. 35 hours, 25 Aug.

F. 23, W. of labourer, cho. 12 hours, 28 Aug. from 33, Lewisham street. Close and thoroughfare with crowded dwellings.

\* F. 35, W. of house painter, cho. 4 hours, 27 Aug.

\* M. 9, Son of labourer, cho. 4 hours, 27 Aug.

These 2 cases with the one above marked \* are one family, and were inmates of the dwelling house No. 38, Castle lane.

F. 16, single woman, cho. 12 hours, 27 Aug.

M. 50, navigator, cho. 12 hours, 27 Aug.

F. 20, single woman, cho. 3 days, 30 Aug.

M. 58, hawker, cho. 36 hours, 31 Aug.

M. 40, waiter, cho. 18 hours, 31 Aug.

F. 39, assistant to licensed victualler, cho. 16 hours, Hungerford Arms, Villiers street. House good but close to the river, where there are mud banks and vegetation on them.

F. 31, W. of mariner, diarrhoea, 3 months, cho. 43 hours, 67, Strand. House good, apartments crowded.

F. 31, W. of footman, diarrhoea, caused by a large dose (1 oz.) sulphate of mag. nesia, which acted 15 hours before treatment began, 28 hours under treatment—Middle Scotland yard.

The 2 following cases occurred in CHARING CROSS HOSPITAL:—

F. 49, needlewoman, cho. 17½ hours.

M. 47, carpenter, cho. 18 hours.

The 2 following cases occurred in ST. MARTIN'S WORKHOUSE:—

M. 38, a casual pauper from the street, cho. 9½ hours.

F. 27, servant, cho. 18 hours.

16—ST. MARTIN IN THE FIELDS; Charing Cross.

F. 39, assistant to licensed victualler, cho. 16 hours, Hungerford Arms, Villier's street. House good but close to the river, where there are mud banks and vegetation on them.

F. 31, W. of mariner, diarrhoea 3 months, cho. 43 hours, 67, Strand. House good, apartments crowded.

The 2 following cases occurred in CHARING CROSS HOSPITAL:—

F. 49, needlewoman, cho. 17½ hours.

M. 47, carpenter, cho. 18 hours.

F. 31, W. of footman, diarrhoea, caused by a large dose (1 oz.) of sulphate of magnesia, which acted 15 hours before treatment began; 28 hours under treatment, Middle Scotland yard.

The 2 following cases occurred in the WORKHOUSE OF ST. MARTIN IN THE FIELDS:—

M. 38, a casual pauper from the street, cho. 9½ hours.

F. 27, servant, cho. 18 hours.

17 ————— Long Acre.

M. 47, carman, cho. from which he recovered 3 days, colic—p.m., 26 Aug. 1, King street.

F. 9, Da. of tallow chandler, cho. 12 hours, 28 Aug. 29, Castle street, Leicester square.

M. 6, Son of plate chest maker, cho. 15 hours, 27 Aug. 8, Bedfordbury.

M. 3 months, Son of carpenter, diarrhoea 7 days, 28 Aug. 47, Long acre.

M. 59, coach lace weaver, cho. 24 hours, 29 Aug. 140, Long acre.

18—ST. JAMES, WESTMINSTER; Berwick Street.

F. 55, W. of gunsmith, cho. 24 hours, 26 Aug. Rupert street. Of very intemperate habits, lived in what is called a gallery, over workshops and other out-houses unfavourable to health. One large cesspool in the yard without drainage, with two privies for the use of all the inmates. The landlord assured me that a communication with the sewer in the street should be made next week.

M. 37, tailor, cho. 9½ hours, 29 Aug. 2, Richmond street. Said to be of temperate habits.

M. 51, waiter, cho. 24 hours, 28 Aug. 16, Noel street. No apparent local cause.

19 ————— Golden Square.

F. 8, Da. of shoemaker, cho. 24 hours, fever 3 days, 25 Aug. 4, South row, Golden square. I have visited these premises, and the offensive privy which I reported on the 14 Aug. has been attended to and no longer exists.

M. 39, ironmonger, cho. 14 hours, subject to diarrhoea and bleeding piles, 29 Aug. 7, Carnaby street. No local cause assignable.

F. 53, Wid. of porter, cho. 14 hours, suffering many years from diarrhoea, 31 Aug. 33, Little Windmill street. Informant and medical attendant says the stench from the cesspool, drain, and dust-hole is most offensive, and was a powerful incentive to this death.

20 ————— St. James's square.

F. 5, Da. of labourer, cho. 24 hours, fever 5 days, 9, Smith's court, Great Windmill street. Bad locality. I have, by visiting the house, ascertained that neither in this or the adjoining one is there any privy or closet, and that the inmates throw the excrement into the street.

F. 55, Spinster, neglected diarrhoea, 48 hours, cho. 14 hours, 8, Park place, Saint James's street. Healthy locality.

F. 74, Wid. of undertaker, cho. 187a Piccadilly. Healthy locality. "This lady had been ailing for a long period previously."—Informant.



F. 4, Da. of labourer, cho. 6, Angel court, King street. Bad locality. "The houses in Angel court (and particularly where deceased's family live) are very filthy, the rooms small and over-peopled, and the walls and floors saturated with dirt and nastiness."

M. 63, clerk to news-vender, cho. 73, Jermyn street. Healthy locality. "This person had been unwell for a considerable period previous to the present attack."—Informant.

## 21—MARYLEBONE; All Souls.

F. 73, Wid. of tailor, cho. 24 hours, 22 Aug. 17, Buckingham place. Not an unhealthy locality. She was very infirm, and in a bad state of health.

M. 11 months, Son of mattress maker, cho. 48 hours, 25 Aug. 6, Upper Rathbone place. This may be called a neglected and dirty street, consequently unhealthy to a certain degree; the houses also are far too numerous inhabited.

F. 50, independent, atrophica, 6 months, cho. 10 hours, 26 Aug. 23, Great Portland street. A very open and healthy street. In a delicate state of health.

F. 42, W. of turner, cho. 30 hours, 28 Aug. 22, Union street. A densely populated, dirty, and unhealthy street, occupied exclusively by the poorer classes. Intemperance and uncleanness prevails.

F. 57, W. of milkman, cho. 6 days, 30 Aug. 1, Saville street. I consider this an unhealthy street, it being badly drained, dirty, and densely populated.

The following 6 cases occurred in the MIDDLESEX HOSPITAL:—

M. 5, Son of cabinet maker, cho. 7 hours, 29 Aug. Gresse street, Rathbone place. This lad's father died from cholera on 30 Aug. (the next case.) This is the second death in the week in cholera from Gresse street, which is thickly populated by the poorer classes; rather confined and dirty. This was considered at the hospital as an exceedingly bad case.

M. 27, plasterer, cho. 36 hours, 29 Aug. 26, Endell street, St. Giles's. Too thickly populated, and the habits of its inhabitants too dirty to be healthy.

M. 25, servant, cho. 13 hours, 28 Aug. Edward street, Regent's park.

M. 40, cabinet maker, cho. 12 hours, 30 Aug. Gresse street, Rathbone place. Thickly populated by the poorer classes, rather confined and dirty.

M. 60, a hawker of tea, coffee, &c. for some years, not being strong enough for manual labour, cho. 18 hours, 30 Aug. 4, Eden street, Regent street.

M. 7, son of soldier, cho. 6 hours, 30 Aug. Edward street, Regent's park. On the 29th of Aug. this lad visited an elder brother, "a convalescent cholera patient" in Middlesex Hospital. This is the third case of cholera (during this week) brought to the Hospital from Edward street, Regent's park.

## 22—Cavendish Square.

M. 79, carman, general decay, diarrhoea, 3 days, 26 Aug. 1, Cross Keys mews.

F. 42, W. of gas fitter, cho. 9 days, 25 Aug. 7, Great Chesterfield street.

F. 47, Wid. of porter, cho. 29 Aug. 31, Marylebone lane.

M. 39, painter, cho. 16 hours, 29 Aug. 12, Little Chesterfield street.

M. 19 days, Son of artist, diarrhoea, 15 days, 30 Aug. 57, Harley street.

## 23—Rectory.

F. 60, W. of ostler, diarrhoea, cho. 8 days, 50, Manchester street. Considered a healthy neighbourhood.

M. 58, hay salesman, cho. 24 hours, 7, Nottingham mews. As such places usually are.

F. 27, W. of calico glazier, cho. 17 hours, 3, Nottingham mews.

F. 27, W. of smith, cho. 17 hours, 7, Conway court. Recently cleansed and repaired.

M. 4, Son of labourer, cho. 3 days, 1, Slade's buildings. Very narrow and ill-ventilated.

F. 62, char woman, cho. 16 hours, 10, East street. This street is densely populated.

M. 4, Son of shoemaker, diarrhoea, 8 days, 4, Paradise street.

M. 42, coach trimmer, cho. 16 hours, 96, East street.

The 9 following cases occurred in the WORKHOUSE:—

F. 25, laundress, cho. 10 hours, 7, Henry street, Portland town.

F. 36, laundress, cho. 4 hours, 16, Devonshire place, Lisson grove.

M. 27, servant, cho. 8 hours.

M. 50, labourer, cho. 24 hours, 40, Devonshire street Lisson grove.

F. 22, laundress, cho. 18 hours, 17, Devonshire place, Lisson grove.

F. 50, Wid. nurse, cho. 46 hours.

M. 32, labourer, cho. 2 hours, 25, Lisson Grove street.

F. 31, charwoman, cho. 6 hours, 31, Marylebone lane.

F. 40, charwoman, cho. 3 days, 17, Devonshire place, Lisson grove.

## 24—St. Mary.

F. 44, W. of street fruit seller, cho. 16 hours, 27 Aug. 5, Edward's place. Closely built range of buildings, the inhabitants of which are not particular as to cleanliness.

F. 63, Wid. of labourer, cho. 8 days, 28 Aug. 8, Tooting court. This court is extremely filthy, very narrow, and over-crowded.

## 25—Christchurch.

F. 56, W. of French polisher, anasarca 6 months, diarrhoea 60 hours, cho. 29 hours, 26 Aug. 7, Earl street. Street good, a dirty mews behind this house.

F. 52, Wid. of butcher, diarrhoea 3 weeks, 24 Aug. 36, Lisson street. Street dirty.

F. 4 months, Da. of tailor, marasmus 3 weeks, diarrhoea 6 days, 25 Aug. 50, Exeter street. Street open. Good.

F. 11 months, Da. of labourer, diarrhoea and convulsions from teething 6 days, 24 Aug. 19, Huntworth mews. Good.

F. 48, Wid. of slater, cho. 15 hours, 24 Aug. 16, Devonshire place. Confined, and some houses dirty in the extreme, also over crowded.

F. 6 weeks, Da. of coach painter, atrophica and diarrhoea 4 days, 27 Aug. 15, Edward street. Good.

F. 33, W. of plasterer, cho. 40 hours, 26 Aug. 25, New street mews. Dirty.

M. 60, carter, diarrhoea 3 days, 28 Aug. 2, Burnes street. Confined.

M. 41, carter, cho. 12 hours, 31 Aug. 6, Beaumont's buildings. Not good.

M. 24, milkman, cho. 36 hours, 30 Aug. 84, Boston place. Open.

## 26—St. John.

F. 5, Da. of labourer, cho. 8 hours, 25 Aug. 17, Townshend cottages. The privy was full to overflowing for more than a week previous to its being emptied, on which day the child was taken ill.

M. 1, Son of labourer, diarrhoea 3 weeks, 26 Aug. 23, Upper Carlisle street. Small houses, thickly inhabited.

F. 76, Wid. of painter, cho. 12 hours, 25 Aug. 6, Alms houses. State of houses good.

F. 57, W. of a baker, diarrhoea, 25 Aug. 20, Capland street. Small houses, thickly inhabited.

M. 88, formerly a colonel in the army, cho. 12 hours, 27 Aug. Avenue road. State of street good.

F. 41, W. of hawker, diarrhoea, 29 Aug. 23, Nightingale street. Thickly inhabited, principally by the poorer class of Irish, small houses.

M. 66, formerly a milkman, cho. 30 hours, 31 Aug. 70, High street. At the house of a marine store dealer, rags, bones, &c.

## 27—PANCRAS; Tottenham Court.

M. 2, Son of policeman, fever, 4 days, cho. 2 days, 26 Aug. 81, Charlotte street. The water closet in the house has been for a long time out of repair, causing much effluvia.

M. 49, coffee house keeper, cho. 10 hours, 27 Aug. 21, Tottenham court road. Drainage very bad, a slaughter house adjoining, and a tallow melter's in the rear.

F. 62, W. of tailor, cho. consequent upon weak health, 20½ hours, 24 Aug. 6, Little Gower place.

F. 45, W. of labourer, cho. 12 hours, 29 Aug. 8, Gresse street. This house was over crowded, the drains very bad; three other persons from same place have died during the week at Middlesex Hospital. The landlord does not reside there, but lets out each room to weekly tenants.

F. 88, Wid. of sawyer, diarrhoea, 6 weeks, 25 Aug. 6, Little Gower place.

F. 47, Wid. of Weaver, cho. 10 hours, 29 Aug. 4, Gresse street. Very crowded.

The 3 following cases occurred at the UNIVERSITY COLLEGE HOSPITAL:—

F. 74, Wid. cho. 27 Aug. from 2, Cumberland street, Cumberland market.

M. 2, Son of labourer, cho. 7½ hours, 28 Aug. from Roberts' Mews; Hampstead road.

M. 30, painter, cho. 11½ hours, 30 Aug. from 2, Henry-street, Hampstead road.

## 27\*—HAMPSTEAD; Hampstead.

F. 46, W. of labourer, cho. 16 hours, 27 Aug. Flask walk. Had been attending a youth who was attacked with cholera some days since, and recovered.

F. 48, W. of wheelwright, cho. 22 Aug. Church lane. Had been attending a family attacked by cholera.—(Inquest.) p.m.

F. 9 months, Da. of labourer, chronic diarrhoea 7 weeks, 29 Aug. Flask walk.

## 28—Grays Inn Lane.

F. 29, W. of licensed victualler, cho. 15½ hours, 24 Aug. 83, Guildford street. The street is one of the cleanest in my District; another person has also been attacked with the malady.

M. 2, Son of labourer, cho. 10 hours, 25 Aug. 11, Chad's place. The inhabitants of this house sometimes experience bad smells from the drains, but only in the summer.

M. 1, Son of solicitor's clerk, diarrhoea, 3 days, 26 Aug. 35, Liverpool street. The house is perfectly clean, and the street is considered one of the healthiest and best drained in the neighbourhood.

M. 53, doctor of divinity, cho. 18 hours, 25 Aug. 39, Argyle square.

F. 19, W. of engineer, cho. 18 hours, 27 Aug. 17, Wood street. The street in which this death occurred is very dirty and crowded, and occasionally the stench from the drains is almost intolerable.

F. 17 weeks, Da. of dentist, diarrhoea, 3 days, 28 Aug. 33, Hastings street. The street is always kept clean.

F. 41, W. of milkman, cho. secondary fever, 3 weeks, 30 Aug. 24, Chichester place. The drainage of this place is the best in my district, and I might venture to say, in the Parish of St. Pancras.

F. 64, Wid. of servant, cho. 32 hours, collapse 24 hours, 31 Aug. 9, Colonnade. The house is neither over crowded nor badly drained, but the informant stated that deceased was very much afraid of the epidemic. A person died next door to it a week ago.

M. 2, Son of grocer, diarrhoea, 3 days, 29 Aug. 49, Britannia street. This is an exceedingly dirty street, very much crowded, and I have every reason to believe badly drained.

M. 42, chimney sweep, diarrhoea, 2 days, cho. 6 hours, 31 Aug. 21, Sidmouth Mews. The informant stated that deceased was very clean in his person, and that there was nothing to complain of either as regards the house or drains.

The 8 following cases occurred in the ROYAL FREE HOSPITAL:—

F. 50, washer woman, cho. 12 hours, 25 Aug. from 9, Suffolk street, Battle bridge.

F. 25, W. of labourer, cho. 13 hours, 27 Aug. from 5, Elder's walk, Lower road, Islington.

F. 40, silk worker, cho. 20 hours, 28 Aug. from 37, Eagle street, Red Lion square.

M. 30, labourer, cho. 8 or 9 hours, 28 Aug. from 6, Peter street, Golden square. The certificate states that deceased was taken ill while at work at St. Pancras, on the 28 August.

M. 17, labourer, cho. 5 days, 28 Aug. from 3, Cross street, Ball's pond, Islington.

M. 47, labourer, cho. 4 days, 29th Aug. from Britannia street, St. Pancras.

M. 21, labourer, cho. consecutive fever, 6 days, 21 Aug. from 1, Hattie Mity court, St. John street road, Clerkenwell.

M. 43, labourer, cho. 8 hours, 1 Sept. from 9, Water's court, High street, Islington.

## 29—Somers Town.

M. 35, egg merchant, cho. 24 hours, 27 Aug. 47, Hampden street. Healthy in all respects.

F. 68, Wid. of tailor, cho. 24 hours, 28 Aug. 47, Hampden street. The deceased was mother to the above, and was in attendance on him until death.

F. 58, Wid. of pawnbroker, cho. 7 days, 25 Aug. 21, Johnson street. Drainage, &c., good; at the back part of Johnson street there is a street called Werrington-street, where there are several vaults, which I consider very injurious to health, as all manner of filth is constantly thrown in them, and putrid fish, &c.; the ground on which the vaults stand is to let for building, and persons of loose and disorderly habits congregate therein night and day.

F. 68, Wid. of gentleman, cho. 50 hours, 28 Aug. 3, Werrington street.

F. 85, Wid. of tailor, cho. 16 hours, 25 Aug. 15, Sidney street. Not unfavourable to health.

F. 67, Wid. of distiller, cho. 4 days, 26 Aug. 10, Drummond street.

M. 10 weeks, son of gentleman's servant, diarrhoea 14 days, 30 Aug. 3, Birchmoor place, Hampstead road. Drainage, &c. good, and not unfavourable to health.

F. 64, W. of market gardener, cho. 7 days, 30 Aug. 23, Melton street. Drainage, &c. good: deceased, who was from the country, came up to attend a sister at the same house, who died of the same disease, after 3 days' illness, on the 20th Aug., and kissed her sister just before the funeral. She was in perfect health when she came to London.

## 30—Camden Town.

M. 13, milk boy, cho. 18 hours, 25 Aug. Pancras place, Pancras road. Crowded and unhealthy.

F. 14, Da. of bookbinder, cho. 24 hours, 25 Aug. 18½, Weston street, Pancras road. Crowded and moderately healthy.

F. 66, straw bonnet maker, diarrhoea 3 days, 26 Aug. 19, Weston place.

M. 27, carpenter, cho. 28 hours, 27 Aug. 16, College street, West. Healthy.

## 31—Regents Park.

M. 28, corporal 2nd Life Guards, typhus fever, cho. 5 days, 26 Aug. Barracks, Upper Albany street. Healthy.

M. 1, Son of shoemaker, cho. 40 hours, 23 Aug. 23, Robert mews, Hampstead road. Densely crowded.

M. 2, Son of labourer, cho. 7½ hours, 28 Aug. 23, Robert mews, Hampstead road. As above.

M. 35, coach painter, cho. 36 hours, 26 Aug. 4, Henry passage, Hampstead road. Small houses inhabited by the poorer classes; overcrowded and badly ventilated.

F. 35, W. of coach painter, cho. 72 hours, 27 Aug. 9, Henry street, Hampstead road. Healthy.

F. 82, Wid. of farmer, cho. 12 hours, 24 Aug. 44, William street, Regent's park. As above.

M. 49, tobacconist, typhus, 6 days, cho. 7 days, 28 Aug. 8, Sol's row, Hampstead road. As above.

F. 5, Da. of painter, cho. 31 hours, 27 Aug. 77, Mary street, Hampstead road. No complaint as to drainage.

M. 7, Son of painter, cho. 25 hours, 27 Aug. 77, Mary street, Hampstead road. As above.

F. 34, W. of painter, cho. 12 hours, 28 Aug. 77, Mary street, Hampstead road. As above. This and the two preceding cases belong to one family.

F. 21, Spinster, dress maker, cho. 9 hours, 30 Aug. 35, Cumberland market. Good in all respects.



F. 67, Wid. of farmer, cho. 10 hours, 28 Aug. 20, New Cottages, Chalcot road, near Primrose hill. Very healthy.

M. 3, Son of coach painter, cho. several days, 29 Aug. 9, Henry street, Hampstead road. No complaint.

F. 42, W. of glazier, cho. 36 hours, 30 Aug. 4, Eden street, Hampstead road. Densely crowded. No thoroughfare.

M. 6 months, Son of gentleman, diarrhoea, 9 days, 29 Aug. 49, William street, Regent's park. Very healthy.

M. 53, solicitor, cho. 3 days, 30 Aug. 33, Cumberland market. As above.

### 32—KENTISH TOWN.

M. 70, tailor, cho. TAILOR'S ASYLUM, Haverstock hill. Healthy.

F. 66, W. of gardener, cho. 12 hours, 4, Woodland cottages.

F. 81, Wid. of carpet beater, age and infirmity, diarrhoea, some weeks, Bridge-foot cottage, Maiden lane. I think unhealthy on account of bad drainage.

F. 75, Wid. of pewterer, cho. Junction place.

F. 56, W. of master drover, diarrhoea, 9 days, cho. 22 hours, Swain's lane, Highgate.

F. 68, W. of labourer, cho. 15 hours, Mansfield place. Unhealthy. Defective drainage.

M. 58, potter, diarrhoea, 5 days, cho. 23 hours, College street, North, Camden New town.

M. 3 months, Son of singlewoman, diarrhoea, 10 days, Prospect place.

### 33.—ISLINGTON; Islington, West.

M. 42, printer, cerebral disease, 3 years, premonitory symptoms cho. 18 hours, collapse, 8 hours, 24 Aug. 6, Salisbury terrace, Maiden lane. Very open premises. M. 7 months, Son of dyer, diarrhoea, 2 months, except interval of 10 days, never took breast, 25 Aug. 17, Upper Winchester street, Caledonian road. New premises and well situated.

F. 47, W. of schoolmaster, cho. 36 hours, 28 Aug. 1, Cornwall place, Holloway. Nothing objectionable as to situation, but she had been attending upon a sick husband.

M. 42, harness maker, cho. 34 hours, consecutive fever, 7 days, diarrhoea, the last 60 hours, 26 Aug. 20, Wells row. The premises well situated, but are coming down for a railway.

M. 3 months, Son of gentleman, diarrhoea, producing exhaustion, 2 days, 26 Aug. 31, Victoria road, Holloway. Situation good; the child had just come from Scotland, in excellent health, with its mother on a visit.

M. 15 months, Son of engraver, pertussis, 2 weeks, diarrhoea, 2 days, 29 Aug. 7, Great William street, Caledonian road.

M. 11 months, Son of surveyor, dental irritation, diarrhoea, 28 Aug. 28, Park st.

### 34—ISLINGTON East.

F. 64, Wid. of road surveyor, diarrhoea, some days, cho. 12 hours, 25 Aug. 7, Upper Queen street.

F. 51, W. of independent person, debility, 2 weeks, diarrhoea, 12 hours, exhaustion, 23 days, 23 Aug. Regent House, New North road. Pigs are kept up a yard in the neighbourhood of this house.

M. 1, Son of tobacconist, cho. 10 hours, 27 Aug. 1, Fort street, Highbury vale. This child came from Lambeth, supposed with cholera, but on viewing the premises I find 4 houses with but 2 privies, the latter communicating but very incompletely with a black open ditch or sewer running across the bottom of the garden. The smell very offensive.

M. 1, Son of labourer, debility and diarrhoea, 1 month, 27 Aug. 6, Brunswick grove, Hornsey road. A poor neighbourhood.

F. 38, W. of labourer, cho. 24 hours, 27 Aug. 45, Windsor street. Along the back of this street runs a ditch or drain partially filled up; the privies of some of the houses are warm from the coppers in the washhouses being set next to them; this draws in the smell, which is very offensive at times.

F. 57, Spinster, independent, cho. 13 hours, 27 Aug. 6, Lower terrace. A lane running up the end of this terrace is closely inhabited, badly drained, and often unhealthy.—Fletcher's place and Duddy's rents.

M. 3 months, Son of navigator, diarrhoea and convulsions from birth, teething, 26 Aug. 4, Queen's road, Holloway.

M. 57, hop merchant, premonitory diarrhoea, 12 hours, cho. 13 hours, 22 Aug. 7, Popham terrace. House damp; an open sewer in the neighbourhood.

F. 41, child bed linen manufacturer, cho. 16 hours, 31 Aug. 11, Popham terrace.

F. 20, W. of town traveller, cho. 24 hours, 27 Aug. 45, Cross street.

F. 25, Da. of master baker, cho. 4 days, 29 Aug. 9, Shepperton place, New North road.

F. 43, W. of labourer, cho. 13 hours, 30 Aug. 2, Elder walk.

F. 50, Spinster, staymaker, diarrhoea, 7 days, 22 Aug. 2, Cox's court, City road. Death at No. 2 in this court, 30 Aug. diarrhoea, 7 days.

F. 7 months, Da. of farmer, difficult dentition, diarrhoea, 2 days, 31 Aug. 13, Upper terrace. Death in this house, 16 Aug. cho. 34 hours.

M. 3 months, Son of baker, diarrhoea, 1 week, 31 Aug. 25, Lower street.

F. 2, Da. of labourer, cho. 26 hours, congestion of the brain, 31 Aug. 12, Arundel terrace, Ball's pond. Since the 14th Aug. I have registered from this man's family and that of his brother—M. 3, pneu., M. 9, cho., F. 5 months, diarrhoea, M. 32, cho., M. 8 months, cho., M. 2, diarrhoea, and 2 more of the family have died out of my district.

M. 17, labourer, cho. 10 hours, 31 Aug. The Cottage, Brand street, Holloway, A brother, attacked previously, has recovered under the unremitting attention of his surgeon. From the construction of this house, the informant states that proper ventilation is at present unattainable.

F. 14, Da. of sawyer, cho. 15 hours, 31 Aug. 10, Rutland place or terrace, Hornsey road. The informant complains of the filthy state of this house, and of the offensive smell from a drain at No. 1.

Total No. of deaths week ending 25 Aug. 33; of which cho. 12, diarrhoea, 8, other causes, 18. Total No. of deaths week ending 1 Sept. 25; of which cho. 12, diarrhoea, 6, other causes, 7. More Patients have been sent to the Free Hospital, and some cases have terminated fatally.—Registrar.

ERRATUM IN REPORT—Islington, East—last week, for Sextoness," read, Sertons."

### 35—HACKNEY; Hackney.

F. 15, Da. of shoemaker, diarrhoea, cho. 5 days, 26 Aug. 13, Hockley street, Homerton. The houses in Hockley street are airy, and drainage good, not anyways unhealthy.

F. 56, W. of pork butcher, cho. 12 hours, 29 Aug. 11, Hockley street, Homerton.

F. 74, Wid. of carrier, bilious diarrhoea, 14 days, 29 Aug. 1, Down terrace. Houses airy, drainage good.

M. 72, gentleman, diseased heart some years, cho. 4 days, 31 Aug. Penbury road, Hackney Downs. Situation of houses very airy and pleasant.

F. 17, Da. of gentleman, diarrhoea, 3 days, cho. 10 hours, 29 Aug. Forest row, Dalston. Healthy.

### 36—STAMFORD HILL.

M. 1, Son of labourer, diarrhoea, 3 weeks, 27 Aug. 3, Conduit place, Wood street, Upper Clapton. Conduit place is a close ill cleansed court running out of Wood street, which street is not well cleansed.

F. 74, W. of harness maker, cho. 36 hours, 30 Aug. Stamford hill. The house in which the death occurred is situated at the rise of the hill, opposite Abney Cemetery; it has a black uncovered ditch running at the back, and emptying itself into Hackney brook.

### 37—SOUTH HACKNEY.

F. 84, W. of master bricklayer, diarrhoea, 10 days, 24 Aug. Well street.

F. 67, domestic servant, diarrhoea, 5 days, cho. 24 hours, 26 Aug. Well street.

M. 43, journeyman bricklayer, sudden death from cho. 13 Aug. Tryon's court Inquest.—The house in which this death occurred is situated in a close court having no back door, nor windows for ventilation.

### 38—WEST HACKNEY.

F. 37, W. of accountant, cho. 36 hours, 24 Aug. 14, Culford road north, De Beauvoir town.

M. 29, gardener, cho. 4 days, delirium tremens, 24 hours, 24 Aug. 10, De Beauvoir crescent, De Beauvoir town.

F. 3 months, Da. of carpenter, diarrhoea 7 days, 28 Aug. 6, Tottenham road, Kinsland road.

F. 44, W. of fishmonger, diarrhoea, 24 hours, epidemic blue cho. 29 Aug. 1, Cock and Castle lane, Kingsland.

### 39—STOKE NEWINGTON.

F. 64, W. of brickmaker, cho. fever, 7 days, 13, Cock and Castle lane. Close and over crowded, and altogether unfavourable to health.

F. 3 months, Da. of labourer, diarrhoea, 2 weeks, 2, Rigby's buildings, Church street. Close and over crowded, 4 and 5 persons sleeping in one small room.

### 40—ST. GILES; St. Giles, South.

M. 7, Son of master locksmith, diarrhoea, 8 days, 25 Aug. 17, Endell street House close, ill cleansed

M. 1, Son of labourer, cho. fever, 6 days, 24 Aug. 2, Little White Lion street. Street ill cleansed.

M. 3, Son of labourer, cho. 4 days, 25 Aug. 2, Little White Lion street.

F. 38, W. of journeyman cutler, diarrhoea, 14 days, 23 Aug. 23, Little Wild street.

F. 55, W. of journeyman smith, cho. 15 hours, 22 Aug. 15, Endell street. House close, ill cleansed.

F. 48, W. of journeyman bricklayer, diarrhoea, 14 days, 28 Aug. 35, King street, Drury lane. Ill cleansed.

F. 37, W. of journeyman cooper, cho. 65 hours, 26 Aug. 17, Endell street.

M. 2, Son of labourer, cho. 3 days, 28 Aug. 51, Parker street.

F. 1, Da. of journeyman carpenter, cho. 7 days, 26 Aug. 15, King street, Drury lane.

M. 5, Son of journeyman carpenter, cho. 4 days, 28 Aug. 15, King street, Drury lane.

F. 1, Da. of journeyman carpenter, cho. 6 days, 29 Aug. 15, King street, Drury lane. House ill cleaned.

F. 40, W. of labourer, cho. 36 hours, 29 Aug. 8, Queen street, Seven dials. Street ill cleansed. House close.

M. 9 months, Son of journeyman bricklayer, diarrhoea, 9 days, 31 Aug. 20, Queen street, Seven dials. Street ill cleansed.

The following 13 cases occurred in the WORKHOUSE:—

M. 22, labourer, cho. 19 hours, 25 Aug. Inmate.

F. 55, charwoman, cho. 12 hours, 25 Aug. Inmate.

F. 70, needlewoman, cho. 25 hours, 25 Aug. Inmate.

M. 1, Son of labourer, cho. 31 hours, 26 Aug.

F. 38, needlewoman, cho. consecutive fever, 13 days, 28 Aug. from 23, Tower st.

F. 34, charwoman, cho. 51 hours, 29 Aug. from 24, Crown street.

F. 70, hawker of fruit, cho. 22 hours, 29 Aug. from 16, Church lane.

M. 21, huckster, cho. 3 days, 30 Aug. from 6, Smith's court.

F. 33, needlewoman, cho. 7 days, 30 Aug. from 2, Phoenix street.

F. 64, charwoman, cho. 30 Aug. from 9, King street, Drury lane. Street ill cleansed.

F. 60, charwoman, cho. 16 hours, 30 Aug. from 22, Tower street.

F. 40, servant, cho. 12 hours, 30 Aug. from 2, Tower street.

F. 11, Da. of labourer, cho. 27 hours, 30 Aug.

### 41—ST. GILES, North.

F. 63, W. of sawyer, decay of nature, diarrhoea, 3 days, 22, Tower street. House close and overcrowded, with an offensive smell from the drains, being at a cats' meat shop.

M. 5 months, Son of labourer, cho. 3 days, 2, Tobin's court. A narrow, confined court, with little ventilation.

M. 2, Son of labourer, diarrhoea, 3. New street. There are only 3 or 4 houses, which are overcrowded with poor Irish families, several of whom have been attacked with cholera and diarrhoea. The street being closed at one end by Meux's brewery, prevents a free circulation of air.

M. 22, bricklayer, cho. 20 hours, 27, Church lane.

F. 70, Spinster, cho. 31 hours, 14, Phoenix street.

M. 70, tailor, diarrhoea, 2 days, 27, Little Earl street.

M. 2, Son of musician, cho. 28 hours, 4, Tower street.

M. 54, labourer, diarrhoea, not certified, 25, Bainbridge street. This case was buried (without being registered) at Spaldfields chapel.

F. 39, W. of fishmonger's porter, cho. 1 day, 35, Great St. Andrew street.

F. 2, Da. of fishmonger's porter, cho. 22 hours, 35, Great St. Andrew street.

F. 29, W. of artist's colourman, chronic gastritis, diarrhoea, 24 hours, 14, Alfred place.

Mr. Simpson, the Registra, remarks that "the deaths in his district have increased from 9 last week to 17 this, ending Saturday, Sept. 1; of which 11 were from cholera and diarrhoea. Although the number of deaths from all causes is more than three times the number in the corresponding week of last year, yet the epidemic in Church lane, St. Giles's, is on the decline, and it is quite certain that it arises from the sanitary efforts which have been employed in cleansing and whitewashing, and the feeding of the poor Irish families who inhabit these miserable lodging houses. In Tower street several fatal cases of cholera have occurred. The houses are densely populated and badly ventilated, and the inhabitants complain bitterly of a sewer, which receives the blood and offal from a butcher's shop in the street, as also the refuse from a tripe shop at the corner of Lumber court. It is constantly emitting the most poisonous exhalations to the whole neighbourhood. At 35, Great St. Andrew street, the wife of a fishmonger's porter died from cholera; the following day a child 2 years old expired, and the nurse who attended on the wife is since dead. The husband was also attacked with cholera, and has been removed to the workhouse. The room the family occupied was always close, with a strong effluvia of stale fish, arising, no doubt, from the drying of sole skins. The houses are densely populated, and the locality is not one of the most healthy, as it adjoins Dudley street and Seven Dials."

### 42—ST. GEOGE, Bloomsbury.

M. 30, coachman, diarrhoea, 5 days, cho. 18 hours, 28 Aug. 17, Brunswick mews. This mews is without a current of air passing through it, and generally dirty, and much vegetable and other decayed matter lying about.

M. 78, shoe maker, cho. 24 hours, collapse 19 hours, 44, Kenton street. The place or tenement in which the deceased resided is through a passage and behind the front house, like many others on the Foundling estate, and similar to one in Marchmont street, where a case of cholera lately occurred.

### 43—STRAND; St. Clement Danes.

F. 2, Da. of compositor, diarrhoea, 3 days, 25 Aug. 9, Crown court. Crowded, close court, extending from the Strand to Little Shire lane, which is a filthy and low quarter.

F. 78, Wid. of waterman, diarrhoea, 5 days, 27 Aug. 6, Grange court. Grange court terminates in Clement's lane.



M. 45, theatrical tailor, cho. 30 hours, 27 Aug. Clement's Inn chambers. Situate at the Strand entrance of Clement's lane.

M. 1 month, Son of carman, diarrhoea, 6 days, convulsions, 27 Aug. 27, Stanhope street. In a house annexed to a currier's yard. The stench much complained of in the neighbourhood.

F. 56, W. of porter, cho. 3 days, 29 Aug. 14, Serle street. House and street in every respect healthy. The kitchen in which deceased slept damp and underground, and (as the doctor's certificate states) "needs cleaning out."

F. 37, W. of glass cutter, cho. 17 hours, 30 Aug. 10, Milford lane. The filthy house and district reported on last week. There is a privy on the first floor, and the stench is intolerable.

The 2 following cases occurred in KING'S COLLEGE HOSPITAL:—

M. 41, turner, cho. 17 hours, 30 Aug. 27, Eagle street, Holborn. A densely populated street. (Further particulars unknown to Hospital informant.)

M. 21, labourer, cho. 3 days, 30 Aug. 6, Cromwell place. A low, dirty, crowded court, opening into Little Shire lane, and terminating in a "cul de sac." Drainage bad and offensive.

#### 44—St. Mary le Strand.

M. 37, builder, cho. 3½ hours, 28 Aug. 41, Bow street, St. Paul, Covent garden.

F. 77, W. of publisher, diarrhoea, 1 week, debility, 26 Aug. 14, Great Russell street, Covent garden.

F. 48, W. of porter, typhus fever, cho. 27 Aug. 1, Francis court, St. Paul, Covent garden.

#### 45—St. Anne, Soho.

F. 34, W. of journeyman bookbinder, cho. 8 hours, 27 Aug. 5, Falconberg court, in a cellar. House close, ill cleansed, over crowded. Irish lodging house.

F. 34, W. of journeyman bootmaker, cho. 26 hours, 28 Aug. 20 Litchfield street. Open street. A female died in same house of cholera on Aug. 19.

M. 1, Son of a porter, chronic diarrhoea, 26 Aug. 10, Meard's court. This court is densely populated.

M. 31, painter, diarrhoea, 5 days, cho. 24 hours, 13 Aug. 95, Dean street. Open street. House let out to lodgers. Man of intemperate habits.

The following 6 cases occurred in houses in open streets:—

F. 61, dress maker, hydrothorax and chronic inflammation of the lungs many years, diarrhoea, 3 weeks, 28 Aug. 40, Dean street.—p.m.

F. 59, needlewoman, cho. 12 hours, 31 Aug. 425, Oxford street.

M. 11 months, Son of cabinet maker, phthisis, 5 months, pneumonia, 10 days, diarrhoea, 5 days, 31 Aug. 23, Wardour street.

M. 2, Son of servant, diarrhoea, 4 days, cho. 36 hours, 1 Sept. 23, Great Chapel street.

F. 8, Da. of bookbinder, cho. 11 hours, 30 Aug. 10, Great Newport street.

M. 5, Son of bookbinder, cho. 21 hours, 30 Aug. 10, Great Newport street.

M. 8, Son of journeyman tailor, cho. 18 hours, 1 Sept. 8, Princes row. House all let out to lodgers, and close to a slaughter house.

#### 43—HOLBORN; St. George the Martyr and St. Andrew, Western.

F. 38, W. of porter, diarrhoea, typhus, 11 days, 22 Aug. 12, Dean street. House clean, but no back yard.

M. 49, master butcher, abscesses, 3 months, consecutive fever, 3 days, cho. 2 days, 22 Aug. 39, Red Lion street. Healthy neighbourhood.

M. 2, Son of journeyman cabinet maker, diarrhoea 1 week, cho. 17 hours, 27 Aug. 1, Eagle court, Eagle street. A very close court, without a thoroughfare, consisting of three houses. The drainage is very bad.

F. 43, W. of farmer, cho. 15 hours, 30 Aug. 41, Eagle street, Red Lion square. Airy house, good yard, and well drained.

F. 21, W. of compositor, diarrhoea 1 day, cho. 2 days, 1 Sept. 28, Eagle street, Holborn. As above.

#### 43—St. Andrew, Eastern.

The following 4 deaths occurred in the HOLBORN WORKHOUSE:—

M. 3, Son of Wid. cho. 30 hours, 27 Aug. from 3, Pheasant court, Grays inn lane.

F. 62, W. of picture frame maker, cho. 30 hours, 29 Aug. from Onslow street, Vine street, Hatton garden.

F. 33, Wid. cho. 24 hours, 29 Aug. Inmate.

F. 73, Wid. cho. 30 Aug. Inmate.

F. 55, exhaustion, one previous attack of diarrhoea, phlegmon.

F. 9 months, diarrhoea, 3 weeks, convulsions, 7 days.

#### 49—Saffron Hill.

F. 50, Wid. of shoemaker, cho. 18 hours, 31 Aug. 20, Union court, Saffron hill. I am informed the stench from the privy of this house is sometimes very offensive.

#### 50—CLERKENWELL; Pentonville.

F. 10 weeks, Da. of confectioner, diarrhoea 14 days, 27 Aug. 19, Winchester cottages.

M. 21, labourer, cho. 14 hours, 30 Aug. 2, Field court.

#### 51—Amwell.

M. 64, carpenter, diarrhoea 9 days, congestion of brain 4 days, 46, Penton place. One of the most open and airy streets in the parish.

#### 52—Goswell street.

M. 58, overseer in a printing office, cho. 11 hours, 25 Aug. 10, Myddleton square.

F. 41, W. of printer, diarrhoea, 2 days, cho. 24 hours, 25 Aug. 2, Owen's row.

M. 74, barrister's clerk, cho. 19 hours, 26 Aug. 66, Goswell road.

M. 71, watchmaker, diarrhoea, 1 day, cho. 12 hours, 26 Aug. 149, St. John's street road.

M. 76, watchmaker, cho. 24 hours, 26 Aug. 14, Market street.

F. 7, Da. of printer, diarrhoea, 1 day, cho. 2 days, 29 Aug. 2, Owen's row.

F. 70, Wid. of general dealer, cho. 30 hours, 28 Aug. 6, Spencer place. Her general habits were cleanly; but she was lying on a bed, the head of which was against a wall, saturated with moisture from an adjoining privy or water-closet. I was informed that this had been the case for a long time, and although complaints had been made to the landlord, nothing had been done to remedy the nuisance, the stench from which was at times intolerable.

#### 53—St. James.

F. 66, Wid. of baker, exhaustion, 2 weeks, coma, 2 days, cho. 26 Aug. 26, King street. Was attacked at Holloway, and brought to King street, where she died.

M. 44, master printer, cho. 16 hours, 25 Aug. 10, Ray street.

M. 56, master engine lathe maker, diarrhoea, 4 days, cho. 14 hours, 25 Aug. 13, King street.

F. 23, servant, cho. 14 hours, 27 Aug. 1, Hooper street. Was servant to Mr. Osborne, Ludgate hill, where she was attacked about three o'clock in the morning, and brought to Hooper street, where she had been the day before apparently in good health. She had attended some of the family in cholera. Four of the domestics were attacked—two have died.

M. 31, licensed victualler, diarrhoea, 10 hours, cho. 18 hours, 27 Aug. 4, Albemarle street.

F. 48, W. of broker, cho. 19 hours, 25 Aug. 29, Clerkenwell green. Premonitory diarrhoea not traceable here.

F. 65, W. of tallow chandler, a pauper, diarrhoea, 3 days, cho. 18 hours, 28 Aug. 1, Great Sutton street. House close, and ill cleansed; also, the street at this part very narrow.

M. 36, journeyman jeweller, diarrhoea, 3 days, cho. 14 hours, 29 Aug. 20, Queen street. Five hours elapsed before he had medical assistance after he was attacked.

M. 10, Son of butcher, cholera, 30 hours, not certified, 26 Aug. 24, Turnmill street.

M. 64, lapidary, periodic diarrhoea, 5 years, diarrhoea, 3 weeks, cho. 24 hours, 24 Aug. 37, Aylesbury street.

M. 1, Son of journeyman brass turner, tabes, 2 months, diarrhoea, 3 weeks, rubecula, 10 weeks, 23 Aug. 30, Bowling street.

#### 54—ST. LUKE; Finsbury.

M. 68, watch maker, cho. 40 hours, 26 Aug. 4, Canning place. Healthy.

M. 24, French polisher, diarrhoea, ending in cholera, 28 Aug. 8, Bank's court. Crowded.

F. 30, W. of labourer, cho. 14 hours, 28 Aug. 2, Bank's court. Crowded.

F. 37, Da. of house painter, low fever, 15 hours, cho. collapse, 4 hours, 31 Aug. 4, Bank's court.

F. 2, Da. of servant, low fever, 4 days, cho. collapse, 9 hours, 1 Sept. 2, Bank's court.

F. 51, W. of shoemaker, diarrhoea, ending in cho. 28 Aug. 5, Featherstone court. Over crowded—drains bad.

M. 4 months, Son of tailor, diarrhoea, 1 month, 31 Aug. 1, Type court.

#### 55—White Cross Street.

M. 39, brush borer, cho. 14 hours, 27 Aug. 5, Hartshorn court, Golden lane.

F. 53, W. of a master tobaccopipe maker, diarrhoea ending in cholera, 29 Aug. 6, Chequer alley.

F. 6, Da. of labourer, cho. 6 hours, 27 Aug. 1, White Lion yard. In a wide open court, good supply of water, &c. Informant says, the child has not been healthy from its birth.

F. 21, W. of a journeyman shoe maker, diarrhoea ending in cholera, 31 Aug. 2, Chequer alley. A very close part of the court.

F. 41, W. of stoker at an iron foundry, cho. 12 hours, 1 Sept. 3, Arthur place, Golden lane.

#### 56—Old Street. No cholera.

#### 57—City Road.

F. 2, Da. of journeyman dial painter, cho. 14 hours, 25 Aug. 7, Waterloo street. House over-crowded, and requires cleansing.

M. 23, journeyman baker, cho. 8 hours, 26 Aug. 6, Radnor street. Previous good health; had been working near Shoreditch Church, in the immediate neighbourhood of which cholera is raging.

F. 24, W. of shopman, cho. 23 Aug. 73, Old street. Suffering from consumption several months; diarrhoea unattended several days.

M. 4, Son of a journeyman glass blower, cho. 9 hours, 26 Aug. 13, Pink's-row. The old Fleet ditch (covered) runs at back of house, the smell arising therefrom being very offensive.

M. 49, law clerk, cho. 12 hours, 26 Aug. 5, Wellesley street. Suddenly apprised of the death of a friend from cholera.

F. 86, Wid. diarrhoea and general decay, 26 Aug. inmate of FRENCH HOSPITAL.

F. 27, Spinster, artificial flower maker, cho. 36 hours, 26 Aug. 2, Little Mitchell street. House confined and badly ventilated.

F. 61, Wife of journeyman printer, cho. 48 hours, 29 Aug. 10, Mitchell street. No sewer in this street; diarrhoea, unattended for several days.

M. 6, Son of brewer's servant, diarrhoea, 28 Aug. 2, Little Galway street. No sewer in this street; close to the burial ground.

M. 58, coal heaver, cho. 29 hours, 29 Aug. 2, Nelson passage. Confined and dirty houses in a narrow court.

M. 44, master brewer, diarrhoea 9 days, cho. 40 hours, 29 Aug. 47, York street.

M. 49, master painter, diarrhoea uncertain; suppression of urine, 50 hours, 28 Aug. 65, Bath street.

M. 35, journeyman copper-plate maker, cho. 12 hours, 30 Aug. 19, Norman's buildings. This place is very badly drained.

M. 80, labourer, diarrhoea 3 weeks, exhaustion, old age, 28 Aug. 5, York road.

M. 69, journeyman watch maker, cho. 5 days, 30 Aug. 13, Pool terrace.

#### 53—EAST LONDON; St. Botolph.

F. 65, Wid. of watchman, diarrhoea, 3 hours, cho. 22 hours, 25 Aug. Half Moon street, Bishopsgate. The deceased had been very much intoxicated previous to the attack, and was found destitute of bedding and clothing. The house is ill cleansed and unfavourable to health.

M. 4, Son of journeyman silk weaver, diarrhoea, 3 days, cho. 1 day, 24 Aug. 37, Half Moon street, Bishopsgate. The house is very old, crowded and unfavourable to health. Four deaths from cholera took place in this street last week, 3 at No. 38, 1 at No. 35.

F. 52, W. of milkman, diarrhoea, 10 hours, cho. 11 hours, 25 Aug. 81, Sun street, Bishopsgate. She had been attending on her son who came home ill from his master's, (Foundry street, Bethnal green) who was then dangerously ill from cholera; the son, in consequence of the mother being attacked, was sent to Bartholomew's Hospital. House drained and cleansed.

M. 21, journeyman carver, diarrhoea, 2 days, cho. 9 hours, 26 Aug. 5, Blyth's buildings, Bishopsgate. House drained and cleansed.

M. 74, labourer, cho. 9 hours, 26 Aug. 5, Seven Step alley, Aldgate. The house is close and unfavourable to health, the room in which the deceased died is about 8 feet by 6, with 6 or 8 persons (adults) living together; the wife was sent to Bartholomew's Hospital and died there; a son also was sent to the same Hospital during the week, and is likely to recover; last week a grandchild died of cholera in the same room.

M. 36, hatter, cho. 12 hours, 26 Aug. 8, Widegate street, Bishopsgate. House recently drained and cleansed, not over crowded.

M. 11, Son of lighterman, (deceased) cho. 9 hours, 27 Aug. 7, Little Somerset street, Aldgate. The house is cleansed and drained. The mother of the deceased died of cholera last week at the same house; an Inquest was held on the body on the 29th.

F. 41, W. of fish dryer, diarrhoea, 5 days, cho. 16 hours, 28 Aug. 13, Baker's buildings, Bishopsgate. The house not overcrowded; there is an open cesspool used for the 2 houses, at times very offensive.

M. 57, egg dealer, cho. 18 hours, 28 Aug. 133, Houndsditch, Aldgate. Drained and cleansed; the deceased had been in ill health previous to the attack.

M. 6, Son of charwoman, diarrhoea, cho. 17 hours, 29 Aug. 16, Seven Step alley, Gravel lane, Aldgate. Close, ill cleansed, and unfavourable to health; a locality in which there have been so many deaths from cholera within the last month, that nothing but a re-modelling or re-building of the houses on this spot can possibly remove the baneful effects of disease, to which the crowded and dirty habits of its inhabitants render them a prey.

M. 49, general dealer, cho. 2 days, 30 Aug. 8, Cook's buildings, Stony lane, Aldgate. House not crowded, drained and cleansed; in previous ill-health.

M. 20, journeyman baker, diarrhoea, 2 days, cho. 20 hours, 31 Aug. 135, Houndsditch, Aldgate. House drained and cleansed.

The 2 following cases occurred in the WORKHOUSE, Bishopsgate:—

F. 69, Wid. cho. 10 days, consecutive fever, 8 days, diseased lungs, duration uncertain, 27 Aug. The deceased had been an inmate of the house for many years.

F. 8 months, Da. of domestic servant, (deceased) tabes mesenterica, 3 months, diarrhoea, 3 weeks, 31 Aug. Born in the Workhouse, weakly from birth.

#### 59—Cripplegate.

M. 32, fishmonger, cho. 16 hours, 31 Aug. 56, Whitecross street.

F. 25, W. of drover, cho. 17 hours, 25 Aug. 6, Smith's court.

F. 27, servant, cho. 18 hours, 26 Aug. 7, Smith's court.

M. 7, Son of bookbinder, cho. 12 hours, 26 Aug. 19, Brackley street.

M. 2, Son of cordwainer, cho. 3 days, 26 Aug. 3, Long walk.

M. 63, solicitor, cho. 10 hours, 26 Aug. 5, Falcon square.



F. 6, Da. of type foundry, cho. 27 hours, 29 Aug. 14, Brackley street.  
M. 18 days, Son of draper, diarrhoea, 3 days, 27 Aug. 145, Aldersgate street.  
F. 36, W. of smith, cho. 30 hours, 30 Aug. 5, Glovers' Hall court.  
F. 9 Da. of cordwainer, cho. 12 hours, 30 Aug. 9, Maidenhead court.  
M. 1, Son of ostler, diarrhoea, 4 weeks, 31 Aug. 4, Angel alley.

#### 60—WEST LONDON; South.

M. 4, Son of spinster, cho. 3 days, 27 Aug. 5, Black horse court.  
F. 42, W. of porter, cho. 24 hours, 26 Aug. 13, Fetter lane.  
F. 39, Wid. of printer, cho. 12 hours, 27 Aug. 7, Plough court.  
M. 62, glass cutter, cho. 18 hours, 27 Aug. 33, Whitefriars street.  
F. 40, W. of printer, cho. 12 hours, 27 Aug. 9, Hanging sword alley.  
F. 2, Da. of carpenter, cho. 11 hours, 27 Aug. 1, Boar's head court.  
F. 15, Da. of compositor, cho. 21 hours, 28 Aug. 20, Poppin's court.  
F. 58, Wid. of silversmith, diarrhoea ending in cho. 48 hours, 28 Aug. 7, Salisbury court.  
M. 18, compositor, cho. 12 hours, 29 Aug. 12, Little new street.  
F. 1, Da. of tailor, diarrhoea 48 hours, quinsy 24 hours, 24 Aug. 4, Plough court.  
F. 34, W. of butcher, gastro enteritis 3 weeks, cho. 36 hours, 28 Aug. 53, Farringdon street.  
M. 53, cutler, cho. 28 Aug. 6, Hanging sword alley.  
F. 19, Wid. of compositor, diarrhoea 3 days, cho. (2nd attack) 10 hours, 27 Aug. 6, Bell's buildings.  
F. 46, Wid. of wine cooper, peritonitis 7 days, cho. 16 hours, 29 Aug. 3, Salisbury court.  
M. 45, printer, cho. 36 hours, 29 Aug. 23, Poppin's court.  
F. 12, Da. of perfumer, fever 1 week, cho. 4 days, 30 Aug. 25, Whitefriars street.  
F. 43, Spinster, diarrhoea 3 days, cho. 8 hours, 29 Aug. 91, Farringdon street.  
M. 32, carpenter, cho. 48 hours, 29 Aug. 7, Poppin's court.  
M. 50, agent, typhoid fever 11 days, diarrhoea 48 hours, 30 Aug. 37, Ludgate hill.  
F. 70, Wid. of labourer, cho. 12 hours, 30 Aug. 8, St. Dunstan's court.  
M. 44, bookseller, cho. 18 hours, 30 Aug. 29, Poppin's court.  
M. 49, engraver, cho. 48 hours, 30 Aug. 110, Fetter lane.  
F. 21, Spinster, cho. died from exhaustion, 31 Aug. 7, Salisbury court.  
F. 30, Spinster, cho. died from exhaustion, 1 Sept. 7, Salisbury court.  
F. 16, Da. of porter, diarrhoea 5 days, cho. 31 Aug. 29, Chancery lane.  
F. 15, Da. of broker, remittent fever 3 weeks, cho. 21 hours, 31 Aug. 7, King's head court.  
F. 70, W. of trunkmaker, cho. 29 Aug. 116, Fleet street.

#### 61—North.

F. 3, diarrhoea, 23 Aug. UNION HOUSE, West street.  
F. 1, Da. of smith, tubercular phthisis, 5 months, cho. 3 days, 26 Aug. 11, Cloth fair.  
F. 51, W. of bookbinder, diarrhoea, 3 days, cho. 27 Aug. 26, Bartholomew close.  
M. 38, timman, cho. 20 days, typhoid fever, 3 days, 26 Aug. 3, Fox and Knot court, Snow hill.  
F. 38, W. of bootmaker, diarrhoea, several weeks, cho. 24 hours, 31 Aug. 11, Bartholomew close.  
M. 46, shoemaker, diarrhoea, 14 days, 30 Aug. 29, Fleet lane.  
The following 16 cases occurred in ST. BARTHOLOMEW'S HOSPITAL:—  
F. 29, Wid. of bargeman, cho. 25 Aug. from Lambeth.  
F. 38, Wid. of french polisher, cho. 25 Aug. from 15, Pea hen court, Bishopsgate.  
M. 59, cho. 26 Aug. from Sparrow corner, Minories.  
M. 51, clerk, cho. 26 Aug. from 28, Golden lane, St. Luke's.  
F. 55, Wid. of labourer, cho. 27 Aug. from Seven step alley, Aldgate.  
F. 27, W. of weaver, cho. 27 Aug. from 4, Princes court, Tyson street, Brick lane, Spitalfields.  
M. 36, cho. 27 Aug. from 11, Whitehart court, Long lane.  
M. 27, scavenger, cho. 27 Aug. from 7, Castle street, Clerkenwell.  
F. 19, Spinster, cho. 27 Aug. from 28, Mint street, Boro.  
F. 34, W. of carpenter, cho. 28 Aug. from Huggin lane, Thames street.  
F. 3, Da. of shoemaker, cho. 28 Aug. from 6, New court, Cow Cross street.  
F. 21, Spinster, cho. 28 Aug. from 25, Norton Folgate.  
F. 45, nurse in hospital, cho. 28 Aug.  
M. 40, weaver, cho. 29 Aug. from 4, Princes court, Tyson street, Bethnal green.  
F. 42, W. of carpenter, cho. 30 Aug. from 49, Red Lion street, Clerkenwell.  
M. 24, smith, cho. 30 Aug. from 1, Anchor yard, Old street.

#### 62—LONDON CITY; North-East.

F. 49, W. of master oilman, diarrhoea, 3 days, cho. 4 days, 25 Aug. 102, Bishopsgate street, Within.  
M. 39, labourer, cho. 4 days, 23 Aug. 1, Pea Hen court, Bishopsgate, Within.  
Pea Hen court, as I noticed last week, is understood by those residing in the immediate neighbourhood to be very crowded and unhealthy.  
M. 50, solicitor, cho. 10 hours, 26 Aug. 11, Tokenhouse yard.  
M. 56, boot closer, cho. 30 Aug. Sun court, Bell alley.  
M. 30, master builder, cho. 36 hours, 29 Aug. 75, London wall.  
M. 58, master grocer and tea dealer, cho. congestion of the brain, 29 Aug. 42, Old Broad street. The wife of the deceased died last week, and the person who attended her at her death died three days after her.  
F. 86, W. of gentleman, cho. 19 hours, 30 Aug. 15, Wormwood street.

#### 63—North West.

F. 5, Da. of mourning draper, cho. 8 hours, 27 Aug. 16, Ludgate hill.  
F. 53, Spinster, schoolmistress, cho. 3 days, 30 Aug. 6, St. Martin's court, Ludgate hill. The deceased came from Farwig, near Bromley, Kent, on the 25th of August, to spend a few days with her friends, and was taken ill the following day. Nothing objectionable to this house, with the exception of there being no windows at the back.  
M. 23, assistant to the publisher of the "Times" newspaper, cho. 13 hours, 30 Aug. 7, Lovell's court, Paternoster row.  
M. 61, linen draper, diarrhoea, 4 days, 29 Aug. 14, Cheapside.

#### 64—South West.

M. 2, Son of mattress maker, cho. 32 hours, 26 Aug. 4, Water lane, Blackfriars.  
M. 28, porter, diarrhoea, 14 days, cho. 10½ hours, 28 Aug., Evangelist court, Blackfriars.  
F. 11, Da. of bookseller, cho. 16 hours, 28 Aug. 3, Bouverie street, Whitefriars.  
M. 41, porter, cho. 26 Aug. 2, Little Carter lane.  
F. 75, Wid. of journeyman glazier, diarrhoea, cho. 28 Aug. 11, New Wharf, Whitefriars.  
M. 33, carman, diarrhoea, cho. 23 Aug. 3, Currier's row, Blackfriars.  
F. 44, Wid. of journeyman bricklayer, cho. 12 hours, 29 Aug. 3, Printing House lane, Blackfriars. The husband of this woman was brought from Bushey, dead, the 23rd of August, (of cholera.)  
M. 1, Son of journeyman bricklayer, cho. 24 hours, 30 Aug. 3, Printing House lane, Blackfriars. This is a grandchild of the above.  
F. 3, Da. of hair dresser, diarrhoea, 10 days, 30 Aug. 36, Water lane, Blackfriars. This child has been unwell from its birth.  
F. 42, W. of gentleman, cho. 12 hours, 28 Aug. 1, Crescent place, Blackfriars.  
F. 49, Spinster, lady, diarrhoea, 3 days, cho. 28 Aug. 30, New Bridge street, Blackfriars.  
M. 54, cab driver, cho. 4 days, 26 Aug. 2, Pleydel court, Whitefriars. The wife not expected to live.  
F. 54, W. of a journeyman pastry cook, diarrhoea, 5 days, cho. 28 hours, 29 Aug. 3, Printing House lane, Blackfriars.  
M. 26, journeyman bookbinder, diarrhoea, cho. 3 days, 29 Aug. 1, Meeting House court, Blackfriars.  
F. 7, Da. of sailor now at sea, cho. 2 days, 30 Aug. 5, Huish court, Blackfriars. The mother of this child is taken to St. Bartholomew's Hospital.

F. 42, W. of carman, diarrhoea, 40 hours, internal hæmorrhage, 12 hours, cho. 3 days, 31 Aug. 6, Huish court, Blackfriars.  
F. 26, W. of porter, cho. 4 days, 29 Aug. 1, Pleydel street, Whitefriars.

#### 65—South.

F. 51, Wid. of parish clerk, cho. 12 hours, 24 Aug. 187, Upper Thames street. A stable at the back of the house.  
M. 7, Son of sack manufacturer, cho. 15 hours, 24 Aug. 8, Queenhithe, Upper Thames street. No complaint of house, but it is close to Queenhithe Dock and the Thames.  
M. 6, Son of gentleman, cho. 43 hours, 1 Sept. 8, Well court, Queen street, Cheapside. The informant, the father, states that he has no communication with the sewer. The cesspool of the next house was emptied this week.

#### 66—South East.

M. 54, working lighterman and fellowship porter, cho. 3 days, congestio cerebri, 7 days, coma, 24 hours, 27 Aug. 1, Rose court, Beer lane, Great Tower street.  
F. 39, stewardess, cho. 29 Aug. on board the "London" steamer, off the Custom House Quay.  
M. 60, hardwareman, cho. 2 days, 29 Aug. 135, Fenchurch street.  
M. 35, fruit salesman, cho. collapse, 1 Sept. 34, Fish street hill.

#### 67—SHOREDITCH; Hoxton New Town.

F. 52, servant, cho. 12 hours, 24 Aug. 101, Britannia street.  
M. 34, policeman, cho. 12 hours, 26 Aug. 5, Stanley street.  
M. 51, gentleman, formerly a licensed victualler, cho. 11 hours, 24 Aug. 63, Westmoreland place.  
F. 34, W. of labourer, cho. 13 hours, 26 Aug. 10, Bristowe street.  
M. 1, Son of labourer, cho. 2 days, 28 Aug. 10, Bristowe street.  
M. 38, fruiterer and greengrocer, diarrhoea, 2 days, cho. 10 hours, 25 Aug. 1, Horace terrace, Shepherdess walk.  
F. 77, gentlewoman, cho. 2 days, 27 Aug. 12, Craven street.  
M. 11 weeks, Son of servant, diarrhoea, 26 Aug. 1, Sun street, Vinegar ground.  
F. 56, gentlewoman, cho. 2 days, 27 Aug. 60, Moneyer's street.  
F. 56, gentlewoman, cho. 16 hours, 27 Aug. 67, Forston street.  
M. 14, Son of butcher, cho. 5 days, 29 Aug. 23, Pitfield street.  
F. 39, W. of druggist, debility from diarrhoea, 4 days, collapse from fright occasioned by a fire next door, 27 hours, 28 Aug. 3, Stanley street.  
F. 42, W. of carpenter, cho. 30 hours, 29 Aug. 55, Chatham gardens.  
F. 69, Wid. of tinnman, cho. 1 day, 30 Aug. 1, Union street.  
F. 68, Wid. of gentleman, cho. 3 hours, 28 Aug. 5, Britannia street.  
F. 55, Wid. of gentleman, cho. 3 days, 29 Aug. 67, Forston street.  
M. 5 weeks, Son of beer seller, diarrhoea, 2 days, 29 Aug. 53, Wenlock street.  
F. 59, mangler, cho. 6 days, 30 Aug. 101, Britannia street.  
M. 64, labourer, cho. uncertain, 27 Aug. ST. LUKE'S WORKHOUSE. Brought from No. 7, Angel and Porter court, Golden lane, St. Luke's, and died in half an hour afterwards.

#### 68—Hoxton Old Town.

M. 30, carman, cho. 5 days, 25 Aug. 2, Whitmore street. This street and the adjacent neighbourhood are very badly drained.  
F. 2, Da. of carman, cho. 2 days, 26 Aug. 2, Whitmore street.  
F. 65, Wid. of lathender, cho. 5 hours, not certified, 25 Aug. 4, Canning terrace. Canning terrace lies immediately at the back of Whitmore street, and the houses face the Regent's canal. The parlours or ground floors are considerably below the level of surface of the adjoining road.  
F. 7, Da. porter, cho. 12 hours, not certified, 25 Aug. 6, Canning terrace.  
F. 5, Da. of drover, cho. 24 hours, 27 Aug. 1, Hoxton market. The houses are densely populated, and the drainage is bad.  
M. 52, sorter in General Post Office, cho. 25½ hours, 28 Aug. 3, Ashford street. This street is open but not well drained.  
M. 18, grainer, cho. 16 hours, 24 Aug. 5, Little John street.  
M. 72, gentleman, premonitory symptoms attack, 2 days, cho. 16 hours, 27 Aug. 36, Cinger street. This is a newly built street, and has a thorough ventilation.  
F. 41, Wid. of general postman, cho. 2½ days, 28 Aug. 6, Little John street.  
M. 45, attorney's clerk, cho. 28 hours, 28 Aug. 17, Upper John street.

#### 69—Holywell.

F. 70, W. of corn dealer, diarrhoea and cho. 18 hours, 21 Aug. 2, Boundary street.  
F. 26, Da. of bellhanger, cho. 12 hours, collapse 6 hours, 24 Aug. 86, Shoreditch.  
M. 2, Son of journeyman dyer, cho. 15 hours, 25 Aug. 10, Reform place.  
M. 37, journeyman engineer, cho. 29 hours, 26 Aug. 4, Socrates place.  
M. 27, labourer, cho. 24 hours, 25 Aug. 29, Holywell lane.  
F. 26, Spinster, cho. 3 days, 26 Aug. 3, Boundary street.  
M. 35, linen draper, cho. 13 hours, 24 Aug. 179, Shoreditch.  
F. 36, Spinster, cho. 21 hours, 25 Aug. Spencer street.  
F. 64, wife of porter, cho. 3 days, 25 Aug. 20, Reliance square.  
M. 27, hair dresser, cho. 20 hours, 25 Aug. 4, New inn yard.  
F. 55, W. of journeyman cabinet maker, diarrhoea, 14 days, cho. 24 hours, 27 Aug. 4, West place, Holywell lane.  
M. 53, master baker, diarrhoea, 5 days, cho. 1 day, blue stage, 6 hours, 24 Aug. 25, Clifton street.  
M. 1, illegitimate, cho. 8 hours, 27 Aug. 5, Long alley.  
F. 36, Wid. of linen draper, typhus, 3 weeks, diarrhoea, 4 days, 24 Aug. 166, Shoreditch.  
M. 41, porter, cho. 9 hours, 25 Aug. 17, New inn yard.  
M. 2, Son of upholsterer, cho. 5 days, 28 Aug. 19, New inn, Broadway.  
M. 50, barman, cho. 15 hours, 25 Aug. 25, George street.  
M. 34, Son of cooper, cho. 4 days, 25 Aug. 10, New inn yard.  
F. 55, W. of journeyman weaver, cho. 19 hours, 28 Aug. 52, Holywell lane.  
M. 35, foreman at willow shape makers, cho. 13 hours, 28 Aug. 1, Boundary place.  
M. 26, journeyman cooper, cho. 15 hours, 26 Aug. 2, New Inn street.  
M. 1, Son of porter, diarrhoea, 6 weeks, 28 Aug. 3, Calendar yard, Long alley.  
M. 44, labourer, cho. 48 hours, 27 Aug. 4, Jane Shore court. A filthy dirty place, inhabited by the lower order of Irish.  
F. 39, W. of journeyman tailor, diarrhoea, 3 weeks, 28 Aug. 1, New inn yard.  
F. 42, W. of porter, cho. 18 hours, 28 Aug. 6, Ann's place, Boundary street.  
M. 30, journeyman cabinet maker, cho. starvation, 9 days, 28 Aug. 212, Shoreditch.  
F. 76, Wid. of journeyman picture frame maker, cho. 14 hours, 28 Aug. 2, Boundary street.  
F. 9, Da. of journeyman shoemaker, cho. 3 days, not certified, 27 Aug. 22, Swan yard.  
M. 51, green grocer, cho. typhus fever, 1 week, 29 Aug. 166, Shoreditch.  
M. 1, Son of journeyman copper-plate worker, diarrhoea, 14 days, cho. 25 hours, 27 Aug. 18, Three Colt court.  
M. 62, journeyman shoemaker, cho. 16 hours, 29 Aug. 10, New Inn yard.  
F. 5 months, Da. of labourer, cho. 55 hours, 29 Aug. 2, Holywell place, Holywell lane.  
F. 62, Wid. of paper hanger, cho. 4 days, 29 Aug. 97, Curtain road.  
F. 33, Wid. of master mariner, ulceration of mucous membranes, diarrhoea repeated, 30 Aug. 18, Cumberland street, Curtain road.  
F. 64, Wid. of master butcher, cho. 16 hours, 28 Aug. 184, Shoreditch.  
M. 8, Son of journeyman weaver, cho. 10 hours, 30 Aug. 16, George street.  
M. 1, Son of labourer, cho. 4 hours, 31 Aug. 5, Boundary street.  
F. 36, W. of journeyman carpenter, cho. 16 hours, 30 Aug. 3, Worship street.  
M. 53, gentleman, cho. 48 hours, 31 Aug. 2, Crown street.  
F. 20, W. of journeyman turner, cho. miscarriage, typhus, 5 days, 28 Aug. 6, Duncan court.  
F. 3, Da. of broad silk weaver, cho. 2 days, 30 Aug. 13, Blossom street.  
F. 29, W. of journeyman cabinet maker, cho. 20 hours, 30 Aug. 46, Holywell lane.



## 70—St. Leonard.

F. 7, Da. of cabinet maker, cho. 9 hours, 15, Willow walk, Curtain road.  
 F. 5, Da. of cabinet maker, cho. 24 hours, 15 Willow walk, Curtain road.  
 M. 1, Son of cabinet maker, cho. and effusion on the brain, 3 days. Children of the same family. The whole of this immediate and densely-populated locality has suffered severely from the epidemic. The principal cause appears to be bad drainage over-populated and poor occupants, with small houses let in tenements.

F. 8 months, Da. of cabinet maker, cho. 2 days, 7, Little Leonard street.  
 M. 16, confectioner's apprentice, diarrhoea, 7 days, cho. 1 day, 8, Motley street, Curtain road.  
 F. 51, W. of twine spinner, cho. 20 hours, 11, Mason's court.  
 M. 37, cheesemonger, fever, 6 days, cho. 3 days, 9, Norfolk street, Curtain road.  
 M. 49, porter, fever, 7 days, cho. 3 days, 6, Bateman's row.  
 F. 40, W. of carpenter, cho. 14 hours, 31, Huntingdon street, Kingsland road.  
 F. 32, W. of cabinet maker, cho. 12 hours, 1, Norfolk place, Curtain road.  
 F. 35, W. of bedstead maker, diarrhoea, 8 hours, 4, Pearce's court, Bateman's row. A very dirty and unhealthy court.

M. 4, Son of hatter, cho. 13 hours, 2, Norfolk gardens, Curtain road.  
 F. 16, servant, cho. 24 hours, 125, Curtain road.  
 M. 48, oilman, cho. 15 hours, 198, Kingsland road.  
 F. 54, W. of town traveller, cerebral congestion, 3 days, cho. 6 days, 23, Norfolk gardens.

M. 45, dustman, cho. 18 hours, 4, Alder's court, Curtain road. Very badly drained, and unhealthy.

F. 25, W. of bricklayer, cho. 3 days, 19, Willow walk, Curtain road.  
 M. 5, Son of wheelwright, cho. 18 hours, 35, Curtain road.

F. 60, W. of labourer, diarrhoea, 3 days, cho. 12 hours, 2, Charles street, Curtain road.

M. 62, labourer, diarrhoea, 7 days, cho. 14 hours, 2, Charles street, Curtain road.  
 F. 37, Wid. of paper stainer, diarrhoea, 4 weeks, cho. 10 hours, 21, Willow street, Curtain road.

M. 50, clog maker, cho. 36 hours, 4, Antelope gardens, Curtain road. A very unhealthy, badly drained, and poor locality.

M. 42, satin dresser, diarrhoea, 1 day, cho. 12 hours, 4, Thomas street, Curtain road.

F. 40, W. of currier, cho. 5 days, 1, Suffolk place, Bateman's row.

F. 1, Da. of cabinet maker, mucro enteritis, 3 weeks, cho. 24 hours, 27, Union buildings, Hackney road.

F. 45, W. of chair caner, diarrhoea, 10 days, cho. 4 days, premature labour 30 hours before death, 8, Willow gardens, Curtain road.

F. 2, Da. of type founder, cho. 9 hours, 18, Norfolk gardens, Curtain road.

F. 39, W. of pawnbroker, diarrhoea, cho. 4 days, 4, Luke street, Paul street.

M. 50, painter, cho. 14 hours, 2, John street, Holywell mount. Very bad drainage.

M. 1, Son of cabinet maker, cerebral congestion, 2 days, cho. 6 days, 8, Pleasant row, William street.

M. 42, furrier, diarrhoea, 2 days, cho. 8 hours, 1, Suffolk place, Bateman's row.

F. 30, W. of sawyer, cho. 7 hours, 15, New Norfolk street, Bateman's row.

M. 63, cork cutter, cho. 12 hours, 69, Curtain road.

F. 7, Da. of carman, diarrhoea and fever, 1 week, 1, Mill's court, Curtain road.

F. 26, W. of printer, cho. 8 hours, 7, Willow gardens, Curtain road.

F. 64, Wid. of a brush maker, cho. 18 hours, 7, Willow gardens, Curtain road.

M. 72, twine spinner, diarrhoea, 2 weeks, 18, Bateman's row.

F. 28, W. of bricklayer, cho. 2 days, 14, Willow street, Curtain road.

## 71—Haggerstone, East.

F. 56, Wid. of cheesemonger, cho. 24 hours, 25 Aug. 20, Brownlow road. She was removed from No. 191, High street, Shoreditch, where her husband had died only a few days before.

M. 18, Son of licensed victualler, cho. 3 days, 26 Aug. 10, Victoria place.

M. 63, labourer, cho. 14 hours, 28 Aug. 6, Martha street. Drainage very bad. This day the rain water stood in pools in the street.

## 72—Haggerstone, West.

M. 32, journeyman brass finisher, cho. 2 days, 25 Aug. 8, Whitmore road, Hoxton.  
 M. 1, Son of house painter, cho. infantum, 7 days, 25 Aug. 9, Eli street, Pearson street.

F. 1, Da. of labourer, diarrhoea, 6 days, 27 Aug. 2, Barton court, Hoxton.

F. 1, Da. of labourer, cho. 12 hours, 27 Aug. 25, James street.

M. 65, shoemaker, cho. 36 hours, 27 Aug. 53, Queen's head walk, Hoxton.

M. 1, Son of journeyman whitening maker, cho. 4 days, 27 Aug. 20, Wilmer gardens, Kingsland road.

M. 23, solicitor's clerk, cho. 26 hours, 27 Aug. 19, Mary street, Kingsland road.

F. 28, W. of labourer, cho. 36 hours, 28 Aug. 23, James street.

F. 9, Da. of shoemaker, cho. 6 hours, 29 Aug. 57, Queen's head walk, Hoxton.

F. 1, Da. of silver chaser, cho. 3 weeks, 29 Aug. 10, Whitmore road, Hoxton.

M. 55, pie man, cho. 43 hours, 29 Aug. 58, Queen's head walk, Hoxton.

F. 39, W. of coal porter, cho. 32 hours, 31 Aug. 4, Mill row, Kingsland road.

The following 26 deaths occurred in the WORKHOUSE:—

F. 21, late a servant, cho. 13 hours, 25 Aug. brought from 18, Essex street.

F. 78, cho. 8 hours, 26 Aug. Inmate.

M. 65, cho. 22 hours, 27 Aug. Inmate.

M. 37, unknown at present, cho. 11 hours, 27 Aug. brought from the Jane Shore public house, Shoreditch.

F. 48, cho. 36 hours, 28 Aug. Inmate.

M. 46, cho. 18 hours, 28 Aug. Inmate.

M. 62, cho. 54 hours, 29 Aug. Inmate.

F. 50, cho. 7 days, 29 Aug. Inmate.

F. 69, cho. 56 hours, 29 Aug. Inmate.

M. 38, labourer, cho. 6 hours, 29 Aug. from Crown court, Curtain road.

M. 72, cho. 18 hours, 30 Aug. Inmate.

M. 27, wood turner, cho. 7 hours, 30 Aug. from 12, James street, Leonard street.

M. 64, cho. 29 hours, 30 Aug. Inmate.

M. 80, cho. 15 hours, 31 Aug. Inmate.

F. 65, W. of timber dealer, insane, cho. 20 hours, 31 Aug. Inmate.

F. 18, Da. of labourer, cho. 50 hours, 31 Aug. from 2, Charles street, Willow walk.

F. 76, cho. 24 hours, 31 Aug. Inmate.

M. 26, shoemaker, cho. 24 hours, 31 Aug. from 9, Bull court, Kingsland road.

A very close confined place, the houses in general let in single rooms, for the accommodation of tramps, at 2d. or 3d. per night.

M. 70, cho. 6 hours, 1 Sept. Inmate.

M. 62, cho. 12 hours, 24 Aug. Inmate.

F. 77, cho. 24 hours, 24 Aug. Inmate.

M. 55, rag dealer, cho. 16 hours, 24 Aug. brought from Dodsley's folly.

F. 11, Da. of tailor, (deceased,) cho. 4 days, 24 Aug. brought from Holywell lane.

M. 67, labourer, cho. 23 hours, 25 Aug. Inmate.

M. 37, labourer, consecutive fever, 3 days, cho. 2 days, 25 Aug. brought from Dodsley's folly.

F. 82, exhaustion from cho. 5 days, 25 Aug. Inmate.

## 73—BETHNAL GREEN; The Green.

F. 20, W. of blacksmith, cho. 14 hours, 4, Chester place. No drainage.

F. 3, Da. of weaver, diarrhoea, 5, Chester place.

F. 6, Da. of weaver, diarrhoea, cho. 12 hours, 5, Chester place.

F. 65, W. of a cooper, cho. 12 hours, 8, Collingwood street.

M. 49, labourer, cho. 60 hours, 1, Prospect terrace.

M. 10 months, Son of jeweller, diarrhoea 1 week, 3, Prospect place. Good drainage.

F. 7, Da. of shoemaker, cho. 3 days, 21, Green street.

F. 73, W. of weaver, diarrhoea 5 days, cho. 2 days, Wisken gardens. No drainage.

M. 45, Dock labourer, cho. 40 hours, 5, Providence place. Good drainage.  
 F. 39, W. of dock labourer, cho. 12 hours, 1, Green street, Cambridge road. No drainage.

M. 60, musician, diarrhoea 10 days, 22, Cudworth street.

F. 32, W. of painter, cho. 15 hours, 6, Norfolk street.

M. 66, labourer, cho. 22 hours, 1, Prospect place. Good drainage.

F. 32, W. of weaver, cho. 14 days, 2, Bonner's street. No drainage.

F. 65, W. of labourer, cho. 24 hours, 8, Collingwood place.

M. 9 months, Son of oilman, dentition, diarrhoea, 1, Barossa terrace. Good drainage.

M. 47, labourer, monomania, cho. 20 hours, LUNATIC ASYLUM, Warburton's.

The following 27 deaths occurred in the WORKHOUSE:—

F. 6, Da. of whipmaker, cho. from 14, Vincent street.

F. 38, W. of shoemaker, cho. from 7, Vincent street.

F. 39, unknown, cho. inmate.

M. 17, unknown, cho. from 2, Cross street, Old Nicholl street.

M. 4, Son of brass founder, cho. inmate.

M. 18, parasol maker, cho. from 1, Sherwood place, Turville street.

F. 81, servant, cho. from 33, Turville street.

F. 28, W. of costermonger, cho. inmate.

F. 69, unknown, cho. inmate.

M. 66, weaver, cho. inmate.

F. 71, W. of weaver, cho. inmate.

F. 65, unknown, cho. inmate.

F. 75, unknown, cho. inmate.

M. 69, weaver, cho. inmate.

M. 57, dustman, cho. inmate.

F. 49, W. of sawyer, cho. from 7, Reform square, Friar's mount.

M. 11, Son of weaver, cho. from 3, Thorold square.

M. 46, weaver, cho. from 1, Crown court, Loggerhead lane.

M. 80, weaver, cho. inmate.

M. 35, shoemaker, cho. from 30, Old Nicholl street.

F. 2, Da. of shoemaker, cho. from 3, Claremont cottages, Hackney road.

M. 42, weaver, cho. from 40, Turville street.

M. 59, lighterman, cho. inmate.

F. 56, charwoman, cho. from 7, Bird cage walk.

F. 35, W. of costermonger, cho. from 8, Bedford row, Mape street.

F. 54, W. of weaver, cho. from 52, Nelson street.

F. 73, Wid. of herbalist, cho. inmate.

## 74—Church.

F. 3, Da. of labourer, cho. 16 hours, 27 Aug. 11, Beckford row.

M. 66, blacksmith, cho. 24 hours, 25 Aug. 10, William street.

M. 9, Son of labourer, cho. 11 hours, 25 Aug. 49, New York street.

F. 49, W. of groom, cho. 64 hours, 23 Aug. 2, Pott street.

F. 46, servant, cho. 27 hours, 22 Aug. 12, King street.

F. 27, W. of weaver, premature labour, 59 hours, cho. 95 hours, 27 Aug. 40, New York street.

M. 8, Son of labourer, cho. 24 hours, 27 Aug. 10, Beckford row.

F. 25, W. of shoemaker, cho. 12 hours, 28 Aug. 11, Beckford row.

F. 28, W. of hearth rug weaver, cho. 3 days, 27 Aug. 19, Fuller street.

M. 4 weeks, Son of tailor, aphtha, 7 days, diarrhoea, 5 days, convulsions, 24 hours, 26 Aug. 52, Orange street.

F. 13, Da. of cabinet maker, (deceased,) fever, 4 days, cho. 3 days, 23 Aug. 43, Duke street. This is nearly, if not the first case, in this part of my district at which I have been surprised, as here is the most dense population of the most filthy of the inhabitants, being chiefly costermongers and persons of that class.

M. 51, weaver, cho. 9 hours, 25 Aug. 44, Willmot street.

F. 2, Da. of haberdasher, typhus, 3 days, cho. 4 days, 27 Aug. 132, Church street.

M. 45, policeman, cho. 2 days, 24 Aug. 56, Bethnal Green road.

M. 47, turner, cho. 9 hours, 26 Aug. 36, George street.

F. 37, W. of brewer's servant, cho. 12 hours, 28 Aug. 19, Fuller street.

F. 56, W. of weaver, cho. collapse, 26 Aug. 18, Robert street.

F. 47, Wid. of slater, cho. 8 hours, 28 Aug. 187, Bethnal Green road. This house consists of a small shop with a room behind, in which lived five adult persons in a filthy condition. There is neither drainage nor proper ventilation.

M. 32, weaver, cho. 24 Aug. 9, Cambridge street.

F. 67, Wid. of butcher, cho. 24 hours, 27 Aug. 21, Hope Town.

M. 4, Son of porter, cho. 16 hours, 29 Aug. 1, Camden gardens.

M. 43, labourer, cho. 21 hours, 29 Aug. 8, Beckford row.

M. 5, Son of above, cho. 5 days, 30 Aug. 8, Beckford row.

F. 62, Wid. of gardener, cho. 36 hours, 30 Aug. 20, Mary Ann terrace.

M. 49, labourer, cho. 12 hours, 31 Aug. 16, Lamb row.

## 75—Town.

M. 40, weaver, cho. 12 hours, 25 Aug. 33, Sale street. Bad drainage and house crowded.

M. 73, dyer, cho. 28 hours, 25 Aug. 33, Sale street. There was one death in this house last week.

F. 24, weaver, cho. 18 hours, 25 Aug. 1, Peter street, Tyssen street.

M. 1, son of weaver, cho. 30 hours, 24 Aug. 4, Church row.

F. 1, Da. of dyer, diarrhoea 2 days, 26 Aug. 5, Boreham street, Tyssen street.

M. 49, general salesman, cho. 3 days, 27 Aug. 13, Church street. Bad drainage.

F. 22, W. of fishmonger, cho. 12 hours, 24 Aug. 161, Church street. As above.

F. 27, spinster, cho. 8 hours, 20 Aug. 23, Church street. As above.

M. 62, master cheesemonger, cho. 23 Aug. congestion of the brain 3 days, 23, Church street. Father of the above. Bad drainage.

F. 16, Da. of master rope maker, cho. 3 days, 31 Aug. 164, Church street.

F. 36, W. of weaver, cho. 19 hours, 25 Aug. 4, Hare court.

F. 42, W. of cooper, cho. 19 hours, 25 Aug. 15, Little York street.

M. 54, weaver, cho. 3 days, 24 Aug. 20, Club row, Church street.

M. 49, musical instrument maker, cho. 20 hours, 25 Aug. 3, Great York street, Church street.

M. 3, Son of weaver, cho. 19 hours, 24 Aug. 18, Anchor street. Drainage bad.

M. 6, Son of a cordwainer, cho. 11 hours, 26 Aug. 15, Anchor street.

F. 6, Da. of weaver, cho. 9 hours, 26 Aug. 37, Anchor street. No water laid on this house, where several families live.

F. 34, W. of silver polisher, cho. 14 hours, 26 Aug. 1, Mount street, Church street. Drainage bad.

M. 3, Son of weaver, cho. 15 hours, 28 Aug. 9, Derbyshire street.

M. 23, weaver, cho. 2 weeks, fever, 26 Aug. 3, Patience street. Bad drainage.

M. 9 weeks, Son of cabinet maker, diarrhoea 12 days, 28 Aug. 10, Boreham street.

F. 29, W. of wood turner, cho. 7 days, 29 Aug. 26, Club row.

M. 3, Son of weaver, cho. 6 days, typhus 4 days, 27 Aug. 7, Shackdewell street. Drainage very bad.

M. 10, Son of hawk, cho. 6 days, typhus 3 days, 28 Aug. 15, Shackdewell street.

M. 3, son of satin dresser, diarrhoea 3 days, 29 Aug. 30, Nelson street. Drainage very bad.

M. 5, Son of labourer, diarrhoea 4 days, 29 Aug. 61, Nelson street.

F. 9, Da. of dyer, cho. typhus 3 days, 30 Aug. 5, Boreham street.

F. 25, W. of a fringe maker, cho. 13 hours, collapse, 28 Aug. 3, Thomas street, Brick lane.

M. 70, brush maker, asthma 5 years, cho. 48 hours, typhus 3 days, 29 Aug. 13, Swan street, Church street.

F. 36, W. of cordwainer, cho. 19 hours, 29 Aug. 1, Albion place, Duke street, Turk street. Drainage very bad.

M. 31, weaver, cho. 48 hours, 30 Aug. 19, Tyssen street.

M. 2, Son of labourer, cho. 12 hours, 28 Aug. 5, Reform square, Mount street, Church street. Drainage bad.

M. 9 months, Son of labourer, measles 4 days, vomiting, purging, and cramp 24 hours, cholera 60 hours, collapse 7 hours, 29 Aug. 2, Albion street.



## 76—Hackney-road.

M. 4, Son of porter, cho. 7 hours, 24 Aug. 2, Cross street, Old Nichol street. The stench from the privy of this house stated to be very offensive. The street is close crowded and without sewerage.

F. 38, W. of porter, cho. 5½ days, 25 Aug. 2, Cross street, Old Nichol street.

F. 7, Da. of weaver, cho. 12 hours, 26 Aug. 30, Old Nichol street. A close, ill cleansed, crowded, and undrained street.

M. 17, journeyman turner, cho. 16 hours, 24 Aug. 19, Old Nichol street.

M. 1, Son of servant, cho. 4 days, 28 Aug. 48, Old Nichol street.

F. 50, W. of porter, cho. 3 days, typhus 11 days, 31 Aug. 65, Old Nichol street.

F. 2, Da. of journeyman currier, diarrhoea, 10 weeks, 25 Aug. 12, Wellington row. An open street in an undrained neighbourhood, with an excellent sewer down it, with few communications into it.

M. 21, journeyman brace maker, cho. 5 days, 25 Aug. 3, Godfrey's place. A close, confined court, ill drained. A cul de sac.

F. 56, W. of journeyman brace maker, cho. 14 hours, 30 Aug. 3, Godfrey's place.

M. 30, journeyman cordwainer, cho. 24 hours, 26 Aug. 3, Claremont cottages. A close, confined court, with a drain emitting an offensive smell.

M. 1, Son of journeyman paper stainer, cho. 2 days, 25 Aug. 1, Boundary street. A close, crowded, ill cleansed, and partially drained street.

F. 1, Da. of journeyman cordwainer, diarrhoea, 24 hours, convulsions, 24 hours, 26 Aug. 4, Boundary street.

M. 21, journeyman ironfounder, exhaustion consequent upon an attack of cho. 13 days, 27 Aug. 7, Boundary street.

F. 63, W. of journeyman weaver, cho. 2 days, 24 Aug. 41, New Nichol street. A crowded, ill cleansed, and undrained street.

F. 30, W. of journeyman chair caner, diarrhoea 24 hours, cho. 72 hours, 28 Aug. 48, New Nichol street.

M. 8, Son of licenced victualler, fever after cho. 8 days, 28 Aug. "Ink horns," New Nichol street. This public house has no drainage but into a butt sunk into the earth.

F. 4, Da. of journeyman weaver, cho. 8 hours, 25 Aug. 24, New Nichol street.

F. 63, W. of journeyman cabinet maker, cho. 3 days, 23 Aug. 3, Collingwood street. A close, crowded, ill cleansed, and partially drained street.

M. 5 months. Son of journeyman weaver, cho. 1 week, typhus, 6 days, 31 Aug. 13, Collingwood street.

F. 2, Da. of journeyman glass blower, cho. 30 hours. 25 Aug. 4, Short street. A very close crowded and undrained street.

M. 3, Son of hawker, diarrhoea, 2 hours, cho. 14½ hours, 27 Aug. 11, Sweet Apple court. A close, crowded, ill cleansed court; stagnant water has for months infested the gutters. Now making a new drain—a cul de sac.

M. 12, Son of journeyman weaver, cho. terminating in low fever, 6 days, 27 Aug. 6, Turville street. A close, crowded, ill cleansed, and partially drained street.

F. 26, servant, cho. 7 days, typhus 4 days, 30 Aug. 23, Turville street.

F. 1, Da. of journeyman turner, diarrhoea, 3 weeks, 25 Aug. 57, Old Castle street. A close, crowded, and ill cleansed street. No communications with sewer.

M. 5, Son of labourer, cho. 12 hours, 27 Aug. 55, Old Castle street.

F. 24, W. of journeyman baker, cho. 12 hours, 25 Aug. 4, New Turville street. A close, crowded, and undrained street.

F. 1, Da. of labourer, dentition 6 days, cho. 3 days, 25 Aug. 8, New Turville street.

F. 8, Da. of wadding dealer, cho. 4 hours, 28 Aug. 7, Turville buildings. A wretched place; a close, confined, crowded, ill drained court—the very type of misery.

M. 29, labourer, cho. 7 hours, 29 Aug. 4, Temple street. An open street, partially drained.

F. 63, W. of journeyman trimming manufacturer, diarrhoea, 6½ days, cho. 12 hours, 25 Aug. 6, Half Nichol street. A very close, ill cleansed, crowded, and undrained street.

F. 1, Da. of journeyman house painter, diarrhoea, 1 week, 24 Aug. 8, Half Nichol street.

F. 78, Wid. of broker's assistant, diarrhoea, 20 hours, exhaustion, 27, 8, Half Nichol street.

F. 36, Wid. of journeyman trimming spinner, cho. 4 days, typhus 3 days, 30 Aug. 13, Half Nichol street.

F. 6, Da. of journeyman turner, cho. 12 hours, 28 Aug. 1, Maidstone place. A very close, crowded, filthy, and undrained court.

F. 30, W. of journeyman turner, cho. 12 hours, 27 Aug. 1, Maidstone place.

F. 9, Da. of labourer, cho. 10 hours, 28 Aug. 47, Wellington row. An open street having a sewer down it, with few communications therewith.

M. 58, hawker, cho. 24 hours, not certified, 14 Aug. 2, Charlott court. A very close, crowded, and ill drained court.

[A parish case, buried without being registered. The name and the street being furnished, I, with some difficulty, found the person attending the deceased, who informed me of the particulars registered.] Registrar.

F. 1, Da. of journeyman weaver, diarrhoea, 2 days, convulsions, 27 Aug. 2, Minerva street. No circumstances unfavourable to health.

M. 63, coachmaker, cho. 4 days, 31 Aug. 7, Nichol's row. A close, crowded, ill cleansed, and undrained street.

M. 37, labourer, cho. 5 hours, 31 Aug. 1, Essex place. No circumstances unfavourable to health.

F. 2, Da. of tailor, cho. 18 hours, 31 Aug. 19, Crabtree row. A crowded street, open in front.

## 77—WHITECHAPEL; Spitalfields.

F. 46, Wid. of a farmer, cho. 24 hours, 24 Aug. 5, South street.

M. 10 weeks, Son of general dealer, diarrhoea, 14 days, 24 Aug. 18, Palmer street.

F. 9, Da. of glass cutter, cho. 7 days, congestion of brain, 5 days, 26 Aug. 55, Phoenix street.

M. 5, Son of mattress maker, cho. 11 hours, 26 Aug. 2, Quaker street. Crowded locality.

M. 45, labourer, cho. 23 hours, 26 Aug. 4, Union court, Fashion street. Over crowded and badly drained.

F. 64, Wid. of painter, cho. 2 days, 28 Aug. 4, Shepherd street.

M. 25, tailor, cho. 15 hours, 27 Aug. 13, Wilson place. Over crowded and badly drained.

F. 22, W. of labourer, cho. 23 hours, 25 Aug. 1, Hope street. As above.

M. 65, stone cutter, cho. 20 hours, 27 Aug. 64, Wentworth street. As above.

F. 38, hawker, cho. 22 hours, 28 Aug. 8, Vine court. As above.

M. 34, glass cutter, cho. 4 days, congestion of brain, 2 days, 30 Aug. 33, Grey Eagle street. As above.

M. 3, Son of weaver, cho. 5 days, consecutive fever, 3 days, 26 Aug. 17, Quaker street. As above.

M. 54, broom maker, cho. 21 hours, 30 Aug. 17, Wilson's place. As above.

F. 66, Wid. of fellowship porter, cho. 13 hours, 27 Aug. 43, Phoenix street.

F. 31, Spinster, fever 8 days, cho. 3 days, 24 Aug. 43, Red lion street.

M. 50, carpenter, cho. 30 hours, 30 Aug. 13, Great Pearl street.

F. 19, W. of tailor, cho. 27 hours, 28 Aug. 14, Wilson's place. As above. The third death in this place this week.

M. 9, Son of weaver, cho. 15 hours, 28 Aug. 12, Quaker street. Overcrowded, and ill drained.

M. 3, Son of cabinet maker, cho. 24 hours, 31 Aug. 4, Crown court, Quaker street. As above.

F. 8, Da. of calenderer, cho. 12 hours, 28 Aug. 11, Quaker street. As above.

## 78—Artillery.

F. 49, Wid. of cabinet maker, cho. 24 hours, 27 Aug. 8, Cock alley, Norton Folgate. A narrow court. No water laid on to any of the houses.

M. 53, labourer, diarrhoea, 4 days, congestion of the brain, 2 days, 31 Aug. 3, Cock alley, Norton Folgate. As above.

M. 7 weeks, Son of labourer, diarrhoea, 7 or 8 days, convulsions 1 day, 27 Aug. 3 Regent court, Blossom street, Norton Folgate. Situation not particularly confined or dirty.

M. 23, butcher, cho. 11 hours, 29 Aug. 3, Fisher's alley, Christchurch, Spitalfields. Crowded neighbourhood.

## 79—Mile End New Town.

M. 9, Son of carpenter, cho. 3 days, fever 4 days, 8, Mason's court, High street mews. This court clean and open.

M. 2 months, Son of weaver, sudden from cho. 25 Aug. 76, Church street. Inquest.

F. 1, Da. of costermonger, cho. 3 days, fever, 7 days, 31 Aug. 39, Dunk street.

F. 3 months, Da. of weaver, cho. 48 hours, 31 Aug. 14, Hunt court. Over crowded.

M. 16, Son of type founder, fever, 6 days, cho. 3 days, 27 Aug. 10, Luke street. Street cleanly and open.

F. 3, Da. of bone sawyer, cho. 3 days, 1 Sept. 3, Hunt court. Over crowded.

M. 6 months, Son of labourer, convulsions and diarrhoea, 1 month, 27 Aug. 12, Spring gardens. No drainage; houses over-crowded.

M. 3, Son of mariner, cho. 10 hours, 28 Aug. 21, Dunk street. Street badly paved.

M. 14, Son of weaver, cho. 8 days, typhoid fever, 6 days, 29 Aug. 27, Pelham street, Spitalfields. Second death in the same family since last week; the house very old, wants cleansing.

F. 65, Wid. of painter and glazier, cho. 31 Aug. 5, Spital street. Second death in the same house since last week.

M. 1, Son of mariner, cho. 13 hours, 31 Aug. 8, Halifax street, Chicksand street, Whitechapel. Street very close.

F. 50, W. of painter and glazier, cho. 14 hours, 31 Aug. 2, Hunt court. Houses over crowded.

## 80—Whitechapel, North.

M. 50, labourer, cho. 3 days, 27 Aug. 4, Castle alley. Close and crowded.

M. 4, Son of labourer, cho. 26 Aug. 2, Castle alley.—Inquest.

F. 34, W. of same labourer, cho. 14 hours, 30 Aug. 2, Castle alley.

M. 39, glover, who came from the country to see his sister the day before the attack, cho. 5 days, fever, 1 day, 26 Aug. 3, Moss's buildings, Whitechapel road. Rather close, as there is no thoroughfare.

M. 1, Son of labourer, cho. 27 Aug. 2, King's Arms court, Whitechapel road.—Inquest. Close, ill-cleansed, and over-crowded.

F. 12, Da. of the same, cho. 1 day, 28 Aug. 2, King's Arms court, Whitechapel road. Close and over-crowded.

M. 4, Son of labourer, cho. 12 hours, 31 Aug. 2 King's Arms court, Whitechapel road.

F. 1, Da. of the same, cho. 1 week, 1 Sept. 2, King's Arms court, Whitechapel road.

The 9 following cases occurred in the UNION WORKHOUSE:—

F. 25, Da. of labourer, cho. 12 hours, 27 Aug. 13, Wilson's place, Flower and Dean street, Spitalfields.

F. 70, destitute, cho. 29 Aug. 25, Spring gardens, Mile End New Town.

F. 25, W. of french polisher, cho. 7 days, fever, 29 Aug. 50, Church street, Minories.

M. 30, W. of musician, cho. 10 days, fever, 29 Aug. 3, Green Dragon yard.

F. 16, Son of labourer, cho. 12 hours, 29 Aug. 5, Union court, Chicksand street.

M. 50, gardener, cho. 24 hours, 30 Aug. 99, Wentworth street.

F. 34, W. of bricklayer, who is in the workhouse, and not expected to live long, cho. 12 hours, 30 Aug. 11, King's Arms court, Whitechapel road.

F. 12, destitute, cho. 24 hours, 30 Aug. 11, Hunt court, Mile End New Town.

M. 43, labourer, diarrhoea, 30 Aug. 9, Shorter's Rents, Rosemary lane.

## 81—Whitechapel Church.

F. 37, W. of labourer, cho. 24 hours, 24 Aug. 1, Bull Stake court.

M. 46, tinman, cho. 15 hours, 25 Aug. 6, Plough street.

M. 47, labourer, cho. 14 hours, 27 Aug. 9, Buckle street.

The 11 following cases occurred in the LONDON HOSPITAL:—

F. 20, servant, cho. 18 hours, 24 Aug. from Shoreditch.

M. 40, seaman, cho. 10 hours, 24 Aug. from South Shields.

M. 36, sailor, cho. 12 hours, 25 Aug. from Stepney.

F. 32, W. of labourer, cho. 14 hours, 26 Aug. from Aldgate.

M. 13, orphan, cho. 2 days, 26 Aug. from Shoreditch.

M. 71, commercial traveller, cho. 8 hours, 26 Aug. from Turner street.

M. 54, mariner, cho. 18 hours, 27 Aug. from Ratcliffe.

M. 60, painter, cho. 9 hours, 28 Aug. from Clare Market.

F. 30, W. of labourer, cho. 3 days, 28 Aug. from Limehouse.

M. 32, sailor, cho. 12 hours, 28 Aug. from St. Katharine's Docks.

M. 24, mariner, cho. 8 hours, 28 Aug. from White Horse lane.

## 82—Goodman's Fields.

F. 4 months, Da. of servant, diarrhoea, 7 days, 27 Aug. 1, St. Mark's terrace Tenter ground. In this ground there are 15 dung heaps, which is a receptacle for all sorts of decayed vegetable matter and fish guts; there is no surface drainage, the water lays in stagnant pools; not over crowded nor close.

F. 10 months, Da. of gun smith, diarrhoea, 6 days, 26 Aug. 18, Tenter street, Tenter ground.

F. 44, W. of porter, cho. 37 hours, 29 Aug. 17, Wells yard, Gower's walk. Over crowded, very close, and inhabited by the lower order of Irish.

M. 10 weeks, Son of sempstress, deceased, diarrhoea, 4 days, 31 Aug. 4, Gower's place, Gower's walk.

M. 49, gun maker, cho. 48 hours, 29 Aug. 13, Swan street, Mansell street. Close and over crowded.

## 83—Aldgate.

M. 30, gunner and driver in the Royal artillery, cho. 4 hours, 28 Aug. HOSPITAL, Tower of London. Steady sober man of regular habits.

M. 57, mariner, cho. 30 hours, 29 Aug. on board the "Harvest Home" off Alderman stairs. Close by this spot the first appearance of cholera was in 1832.

F. 29, prostitute, cho. 30 Aug. 4, Brown Bear alley, Upper East Smithfield. Not unfavourable to health.

F. 24, prostitute, cho. 15 hours, 29 Aug. 2, Crown court, Upper East Smithfield. Close unhealthy spot, surface drainage, flushed daily.

M. 48, labourer, diarrhoea 4 days, cho. 3 days, 30 Aug. 3, Crown court, Blue Anchor yard. Close, overcrowded.

M. 31, mariner, cho. 7 hours, 1 Sept. on board the "Juno" off Carron wharf. This case is within 100 yards from the spot where the attack was on board the "Harvest Home," 4 days ago.

M. 26, labourer, cho. 12 hours, 1 Sept. 1, Cow yard, Blue Anchor yard. Close crowded locality.

The 3 following cases occurred at the HOSPITAL, Dock street:—

F. 30, W. of ballast heaver, diarrhoea, 6 hours, cho. 10 hours, 29 Aug. Her home, from whence she was brought to the Hospital, is very much overcrowded by the lower order of Irish, the generality of habits, low and dissipated.

F. 40, W. of labourer, diarrhoea, 1 day, cho. 12 hours, 29th Aug. From an over crowded and close court.

F. 29, servant, diarrhoea, 3 days, cho. 3 days, 29 Aug. Brought from a very close confined spot.

## 84—ST. GEORGE IN THE EAST; St. Paul.

F. 52, W. of tidewater, cho. 8 hours, 21 Aug. 14, Charles street, Back road.

M. 21, mariner, cho. 23 hours, 29 Aug. 4, Ratcliff street, Ratcliff highway.

M. 64, supernannated excise officer, cho. 2 days, 28 Aug. 20, Fenton street, Commercial road.



F. 34, W. of labourer, cho. 12 hours, 30 Aug. 4, Martha street. From personal observation and from enquiry of the informants, I cannot find anything to be considered unfavourable to health in either of these cases.

F. 34, W. of ballast heaver, cho. 2 days, 31 Aug. CHOLERA HOUSE, 3, Bath terrace, from Plough alley. She resided in a crowded dirty place, inhabited by the lowest orders.

#### 85—St. Mary.

F. 10 months, Da. of master mariner, cho. 19 hours, 26 Aug. 9, Ship alley, Wellclose square. A narrow public thoroughfare, paved and drained.

M. 1, Son of slipper maker, cho. 10 hours, 25 Aug. 27, Providence street. Rather narrow street, partially paved, and imperfectly drained; the inhabitants chiefly poor persons, and over crowded in most of the houses.

M. 24, slipper maker, cho. 10 hours, 25 Aug. 27, Providence street. Father of above the child.

F. 26, W. of shoemaker, workman, cho. 17 hours, 27 Aug. 27, Providence street. This death and the 2 preceding occurred in the same house.

M. 46, umbrella maker and seller, cho. 8 hours, 30 Aug. 22, Mary Ann street. Street not unfavourable to health; deceased had for many years sold umbrellas in the public streets, and went to his accustomed standing place at the north end of London bridge, in his usual health, he was attacked with cholera about noon, brought home in a cab, attended by a physician within an hour afterwards, but died the same night. He attended the funeral of his brother the previous Sunday, who had died of cholera.

M. 40, working sugar baker, cho. 15 hours, 31 Aug. 5, Globe place, Ellen street. A small enclosed court of 8 houses, no thoroughfare.

M. 68, mercantile clerk, cho. 2 days, 29 Aug. 14, John street, Cannon street road. Street paved and drained; public thoroughfare; not unfavourable to health.

F. 41, W. of seaman, cho. 10 hours, 1 Sept. 3, John's hill, Ratcliff highway. Not considered unfavourable to health. Deceased was a hard working woman, and not ingood health previously.

#### 86—St. John.

M. 53, clerk, cho. 3 days, 25 Aug. 5, Sampson's gardens. This street is neither close, ill cleansed, nor over crowded.

M. 1, Son of cabinet maker, diarrhoea, 25 Aug. 11, Lower Gun alley. This is a close neighbourhood, but improved by repaving.

F. 47, W. of shipowner and mariner, diarrhoea, 7 days, 30 Aug. Ship "George and Margaret," London Docks.

F. 5, Da. of coal whipper, diarrhoea, 10 hours, cho. 6 hours, 31 Aug. Hilliard's court, or Brougham Arms court. House and habits very dirty; live in a close and badly drained court.

#### 87—STEPNEY; Limehouse.

F. 4, Da. of labourer, cho. 6 hours, 25 Aug. 5, Globe alley.

F. 27, W. of lighterman, cho. 24 Aug. 8, Frederick street.

F. 33, W. of nail maker, cho. 36 hours, 23 Aug. 142, Eastfield street.

F. 1, Da. of labourer, cho. 13 hours, 26 Aug. 142, Eastfield street.

F. 10, Da. of labourer, cho. 8 hours, 25 Aug. 142, Eastfield street.

M. 3 months, Son of labourer, cho. 6 hours, 25 Aug. 159, North street.

F. 35, Da. of shipwright, cho. 15 hours, 27 Aug. 5, Rugg street.

F. 62, Wid. of shipwright, cho. 3 days, 27 Aug. 24, Ropemaker's fields.

M. 9 weeks, Son of shoemaker, diarrhoea, 26 Aug. 19, Mile place.

M. 63, mercantile clerk, cho. 7 days, 26 Aug. Limekiln dock.

M. 1, Son of labourer, diarrhoea, 7 days, 26 Aug. 123, Eastfield street.

F. 47, W. of labourer, cho. 28 Aug. 11, Gun lane.

M. 29, wood cutter, cho. 1 day, 27 Aug. 137, Eastfield street.

M. 36, labourer, cho. 12 hours, 29 Aug. 1, Mount pleasant.

M. 80, labourer, cho. 3 days, 27 Aug. 3, Syen's buildings.

F. 3, Da. of bricklayer, cho. 9 hours, 26 Aug. 39, North street.

M. 6, Son of bricklayer, cho. 30 Aug. 39, North street.

M. 10, Son of bricklayer, cho. 1 Sept. 39, North street.

M. 40, labourer, cho. 30 Aug. 7, Salmon street.

M. 53, labourer, diarrhoea, 8 days, 31 Aug. 6, Richard street.

F. 48, Wid. of mariner, cho. 43 hours, 30 Aug. Nightingale lane.

#### 88—Ratcliff.

M. 35, labourer, cho. 40 hours, 26 Aug. 6, Stevens' buildings. Close, ill cleansed, crowded, and in my judgment very unfavourable to health; in fact, about the worst part of my district.

M. 43, ballastman, cho. 24 hours, 8, Stevens' buildings.

M. 42, labourer, cho. 32 hours, 3, Three Fox court. Running into Stevens' buildings. Same observations apply to this place as above.

F. 53, W. of rigger, cho. 36 hours, 10, Queen street. An open street near the above, and crowded.

M. 37, coal porter, diarrhoea, 8 days, cho. 2 days, fever, 3 days, 12, Brook street. An open street, but densely populated, and houses not cleanly.

M. 5, Son of labourer, cho. 13 hours, 3, James street, Devonport street. New houses, not over-crowded, and well ventilated and open.

M. 50, ballastman, cho. 18 hours, 25, Brook street.

M. 35, coal porter, cho. time not stated, 4, Bere street. At the back of last street, densely populated, and not well ventilated.

F. 26, W. of journeyman shoemaker, cho. 23 hours, 19, Broad street. An open street, close to and running parallel with the Thames; house crowded.

F. 1 month, Da. of coal porter, diarrhoea, 20 days, 13, James place. Very low, over-crowded, and unfavourable to health.

F. 3, Da. of ballast getter, cho. 70 hours, 5, Narrow street. Close street, close to and running parallel with river Thames; densely crowded, and unfavourable to health.

The 2 following cases occurred in the UNION WORKHOUSE :—

F. 79, W. of Custom-house officer, cho. 16 hours. In my last return the condition of this house is fully explained.

F. 70, W. of labourer, cho. 16 hours.

#### 89—Shadwell.

M. 26, Son of labourer, cho. 20 hours, 28 Aug. 7, Match walk. 30 persons live in this house.

M. 10 months, Son of coal whipper, diarrhoea, 14 days, 25 Aug. 2, William Warren square.

M. 43, labourer, cho. 10 hours, 28 Aug. 28, Spring street, Shadwell. Cows kept in the front of this house.

F. 56, W. of mariner, cho. 56 hours, 28 Aug. 4, Lower Shadwell.

M. 30, coal whipper, cho. 10 hours, 28 Aug. 2, Bell wharf hill, Shadwell.

M. 7, Son of coal whipper, cho. 18 hours, 29 Aug. 7, John's place, Shadwell. A close confined court, drainage very defective.

M. 36, mariner, cho. 25 hours, 29 Aug. on board the "Osher," off Hore's wharf, Wapping.

M. 40, lighterman, cho. 12 hours, 29 Aug. 17, Wapping dock street.

M. 2, Son of lighterman, cho. 8 hours, 28 Aug. 14, Middle Shadwell.

F. 19, needlewoman, cho. 16 hours, 30 Aug. 5, Rance's place, Shadwell. A close confined court, having two open privies facing this house, the stench emitted there from is very offensive and highly injurious to the public health.

F. 40, W. of coal whipper, cho. 2 days, 30 Aug. 11, Dean street. House clean and free from offensive smells.

M. 26, labourer, cho. 6 days, 1 Sept. Cosch house yard. House very dirty and very confined.

F. 49, W. of licensed victualler, cho. 18 hours, 31 Aug. 61, High street. A public house in the High street.

M. 18, biscuit baker, cho. 10 hours, 30 Aug. 27, Wapping wall.

#### 90—Mile End Old Town, Upper.

M. 8, Son of coal porter, cho. 26 Aug. 18, Bermuda street.

M. 42, surgeon, cho. 27 hours, cramp, vomiting and purging, 18 hours, collapse, 9 hours, 22 Aug. 30, Bedford square.

F. 75, Wid. of book keeper, cho. 33 hours, 26 Aug. 15, Turner street.

F. 10 weeks, Da. of silversmith, diarrhoea, 2 weeks, 26 Aug. Crombie's row.

M. 27, stone mason, cho. 7 hours, 26 Aug. 7, North street.

M. 23, mariner, cho. 10 hours, 26 Aug. 21, St. Vincent street.

F. 26, W. of bootmaker, cho. 2 days, fever, 5 days, 29 Aug. 13, Baker street.

M. 42, dock labourer, cho. 30 hours, 27 Aug. 4, White Horse place.

F. 68, W. of beer seller, choleraic typhus, 7 days, 30 Aug. 7, Upton place.

F. 6 weeks, Da. of schoolmaster, diarrhoea, 3 weeks, 30 Aug. 1, Garden street.

F. 10 months, Da. of beer seller, diarrhoea, 4 days, 29 Aug. 17, Oxford street.

F. 60, Wid. of brewer's servant, diarrhoea, 6 days, cho. 2 days, fever, 2 days, 31 Aug. 12, Wellington street.

F. 50, single woman, cho. 16 hours, vomiting and purging, 16 hours, cramps and blue collapse, 3 hours, 26 Aug. DEACON'S FARM HOUSE, Stepney green, inmate.

#### 91—Mile End Old Town, Lower.

M. 40, cab driver, cho. 16 hours, 26 Aug. 7, Queen street, Globe fields.

F. 15, Da. of labourer, (deceased,) cho. 7 days, typhus fever, 5 days, 25 Aug.

9, James street, Globe fields. Very good drainage. Informant says, "quite perfect."

M. 12, Son of brewer's clerk, cho. 19 hours, 27 Aug. 14, Hannibal road. Well drained. A wide, open road, and not densely populated.

F. 4 months, Da. of mariner, diarrhoea, 4 days, 25 Aug. 6, Maria terrace.

F. 67, Wid. of labourer, diarrhoea, 3 days, 27 Aug. 11, Green street, Globe road.

M. 48, smith, cho. 26 Aug. 9, Trafalgar terrace.

F. 49, Wid. of smith, cho. 27 Aug. 9, Trafalgar terrace.

M. 3 months, Son of sugar dealer, diarrhoea, 5 days, 26 Aug. 3, Oliver's terrace.

F. 21, W. of stoker, diarrhoea, 24 hours, cho. 12 hours, 28 Aug. 4, York place, Ben Johnson. Badly drained, and opposite the gas works.

M. 1, Son of coal meter, diarrhoea, 26 Aug. 12, Hayfield place, Mile end road.

F. 65, Wid. of gunsmith, cho. 24 hours, 29 Aug. 3, Thomas street. Densely populated, but well drained.

F. 68, Wid. of grocer, cho. 3 days, 31 Aug. 5, Cornwall row, Globe fields. A wide, open road, and reported to be well drained.

M. 8 weeks, Son of needlewoman, cough, diarrhoea, 1 week, 1 Sept. 10, Single street. Badly drained.

M. 3, Son of weaver, diarrhoea, 3 days, 30 Aug. 6, Ann street, Globe fields.

The four following cases occurred in the WORKHOUSE, Globe-road :—

F. 26, Wid. of labourer, cho. 11 hours, 25 Aug. Brought in diseased, husband having died of cholera at Ratcliff cross.

F. 38, Wid. of mariner, cho. 6 days, 26 Aug. 2½ years nurse in the Establishment.

F. 40, Wid. of a coal whipper, cho. 7 hours, 30 Aug. Brought in diseased.

M. 57, ballast getter, diarrhoea, 29 Aug. Inmate.

#### 92—POPLAR; Poplar.

F. 49, W. of gate keeper, cho. 26 hours, 25 Aug. 2, Cold harbour.

M. 22, mariner, cho. 24 hours, 28 Aug. 67, Park street. Open, airy.

M. 20, ship joiner, cho. 14 hours, 28 Aug. 2, Park street. As above.

M. 7, Son of labourer, cho. 14 hours, 27, Chapel house, Isle of dogs. Open, airy, being in the centre of the Isle of dogs' marsh.

F. 1, Da. of labourer, cho. 15 hours, 27 Aug. Chapel house Isle of Dogs.

F. 51, W. of labourer, cho. 26 hours, 31 Aug. Chapel house, Isle of Dogs.

M. 50, labourer, cho. 24 hours, 27 Aug. 2, Fuller's cottages, Mill wall. Situated on the banks of the river Thames.

M. 28, labourer, cho. 7 hours, 28 Aug. 14, Silver lion court. This court has been repeatedly cleansed by the parish authorities.

F. 25, Wid. of labourer, cho. 8 hours, 29 Aug. 14, Silver lion court.

M. 54, labourer, cho. 29 Aug. 12, Silver lion court.

F. 60, W. of waterman, cho. 16 hours, 28 Aug. 6, Red cottages, Mill wall. Situated on the banks of the river Thames.

M. 76, gentleman, cho. 24 hours, collapse, 28 Aug. Palm cottage, East India road. Very open and airy.

F. 1, Da. of mariner, diarrhoea, 2 weeks, 28 Aug. 12, Garden place.

F. 29, W. of cook, cho. 16 hours, 30 Aug. 6, Cold harbour.

M. 11, Son of labourer, cho. 17 hours, 30 Aug. 19, Sophia street. Open, airy street.

F. 67, Wid. of labourer, cho. 31 hours, 31 Aug. 2, Jeremiah street. Open, airy street.

The 3 following cases occurred in the UNION WORKHOUSE INFIRMARY North Street :—

M. 50, butcher, cho. 36 hours, 29 Aug.

F. 18, tambour worker, cho. 5 days, 24 Aug.

M. 46, mariner, cho. 20 hours, 26 Aug.

#### 93—Bow.

M. 1, Son of charwoman, diarrhoea, 12 hours, cho. 36 hours, 25 Aug. Bow Common. Surrounded by numerous chemical manufactories, and adjoining the Bromley canal.

M. 11 months, Son of parish clerk, cho. 7 hours, 26 Aug. London road, Bromley. Well drained and ventilated.

F. 5, Da. of boiler maker, diarrhoea, 18 hours, 29 Aug. 2, Randall street, Well drained and inhabited. The houses are in general occupied by 2 families.

M. 50, labourer, cho. 28 hours, 30 Aug. 10, Tavern court. Ventilation bad, and from its situation may be considered very unfavourable to health.

M. 30, labourer, cho. 36 hours, typhus fever, 3 days, 29 Aug. Four Mill street, I cannot but again call attention to my Report of the 21 July, page 5, with respect to this locality, 3 deaths from cholera having happened in these cottages near the river Lea.—Registrar.

F. 67, W. of shopkeeper, cho. 24 hours, 30 Aug. Four Mill street.

M. 4, Son of tailor, cho. 20 hours, 30 Aug. 4, Albert place. Well drained and ventilated.

F. 7, Da. of labourer, cho. 36 hours, typhus fever, 15 days, 30 Aug. 2, Grace's lane. Very open, but deficient in drainage.

F. 6 weeks, Da. of needlewoman, choleraic diarrhoea, 4 days, 27 Aug. 4 Oliver court. A very close ill ventilated court; small houses and much crowded.

F. 6, Da. of boiler maker, cho. 22 hours, 30 Aug. 2, Rare Villa Cottages. A very open well ventilated street, and well drained.

#### 94—ST. SAVIOUR, SOUTHWARK; St. Saviour.

F. 39, W. of master baker, diarrhoea, 2 weeks, gastric fever, 3 weeks, 23 Aug. Counter street.

F. 50, W. of labourer, cho. 24 hours, 25 Aug. 21, Moss alley, Bankside.

F. 1, Da. of coal porter, cho. 10 days, consecutive fever, 26 Aug. Henry place, Red Cross street.

M. 35, labourer, cho. 12 hours, 26 Aug. 29, Bankside.

M. 58, labourer, cho. 16 hours, 23 Aug. 2, Cash's ground, Guildford street.

F. 23, Spinster, servant, diarrhoea, 10 days, cho. 3 days, 26 Aug. 12, Dyer's buildings, Gravel lane.

M. 2, Son of engineer, cho. 12 hours, 27 Aug. 141, Union street.

M. 59, labourer, cho. 10 days, relapse, 3 days, 26 Aug. 12, New Park street.

F. 26, W. of hawk, cho. 14 hours, 25 Aug. 7, Norfolk street.

F. 63, Wid. of woolstapler, cho. 16½ hours, 27 Aug. 6, Slade's court, Red Cross street.

F. 16, Da. of anchor smith, (deceased,) cho. 24 hours, 26 Aug. 8, York place Gravel lane.

F. 52, W. of journeyman rope maker, diarrhoea 6 days, cho. 12 hours, 26 Aug. 2, Ewer street.

F. 46, Spinster, (her sister at Guy's Hospital,) cho. 26 Aug. GUY'S HOSPITAL.



M. 9, Son of journeyman French polisher, cho. 14 hours, 25 Aug. 5, Pump court.  
 M. 1, Son of labourer, cho. 7 hours, 26 Aug. 1, Pleasant place, Bankside.  
 F. 63, Spinster, licensed victualler, diarrhoea 2 days, cho. 16 hours, 27 Aug. 67, Bankside.  
 F. 48, W. of journeyman tripeman, cho. 32 hours, 28 Aug. 49, Red Cross street.  
 M. 2, Son of journeyman paper hanger, cho. 12 hours, 27 Aug. 80, Great Guildford street.  
 F. 11, Da. of mason, cho. 15 hours, 28 Aug. 26, Little Guildford street.  
 M. 11 days, cho. 2 days, consecutive fever, 9 days, 29 Aug. 4, Moss alley, Bankside.  
 F. 70, Spinster, cho. 2 days, 28 Aug. New Park street.  
 M. 30, journeyman shoe maker, cho. 14 hours, 28 Aug. 134, Union street.  
 M. 67, master hat dyer, cho. 30 Aug. 16, Little Guildford street.  
 M. 45, journeyman paper stainer, cho. 7 hours, 25 Aug. 43, Whitecross street.  
 F. 44, W. of labourer, cho. 14 hours, 30 Aug. 37, James' place, Gravel-lane.  
 F. 31, W. of fireman, cho. 16 hours, 29 Aug. 4, Little Guildford street.  
 F. 63, widow, cho. 24 hours, 29 Aug. 5, Three Falcon square.  
 F. 24, W. of shipwright, bilious fever 5 days, cho. 11 hours, 31 Aug. 29, Worcester street.

#### 95—ST. SAVIOUR; Christchurch.

F. 34, W. of labourer, typhus, 8 days, cho. 24 hours, 26 Aug. 12 Green st.  
 M. 34, Son of hatter, cho. 3 days, 21 Aug. 22, York street.  
 F. 48, W. of artificial flower maker, diarrhoea, 8 days, cho. 72 hours, 23 Aug. 28, Gravel lane.  
 F. 2, Da. of coal porter, cho. 25, Aug. 6, Broadwall.  
 M. 50, fishmonger, cho. 24 hours, 24 Aug. 13, Cross street.  
 F. 55, cho. 2 days, typhus, 5 days, 24 Aug. 13, Cross street.  
 M. 1, Son of shoemaker, diarrhoea, 3 days, cho. 10 hours, 25 Aug. 37, Gravel lane.  
 M. 61, druggist, cho. 18 hours, 24 Aug. 25, Broadwall.  
 F. 15, cho. 5 days, consecutive fever, 3 days, 24 Aug. 8, Brunswick place.  
 F. 46, W. of butcher, cho. 14 hours, 27 Aug. 214, Blackfriars road.  
 F. 71, W. of gentleman, cho. 22 hours, 27 Aug. 11, Holland street.  
 F. 50, W. of cooper, cho. 18 hours, 26 Aug. 25, Surrey row.  
 F. 36, W. of coal porter, cho. 10 hours, 27 Aug. 4, Stamford place.  
 M. 45, shoemaker, cho. 10 hours, 26 Aug. 6, Hatfield place.  
 M. 4, Son of Chimney sweep, cho. 12 hours, 25 Aug. 2, Brunswick place.  
 F. 6, Da. of servant (deceased), cho. 4 hours, 27 Aug. 25, William street.  
 F. 5, Da. of upholsterer, cho. 8 hours, 25 Aug. 2, Isabella street.  
 F. 42, Da. of tailor, cho. 24 hours, consecutive fever, 5 days, 27 Aug. 7, Bear lane.  
 F. 32, W. of carman, cho. 26 Aug. 13, Edward street.  
 F. 28, W. of printer, cho. 24 hours, 28 Aug. 14, Collingwood street.  
 M. 3, Son of wine merchant, cho. 7 hours, 27 Aug. 39, Stamford street.  
 F. 25, W. of engineer, cho. 30 hours, 28 Aug. 9, Green street.  
 F. 2, Da. of labourer, cho. 11 hours, 29 Aug. 4, Puddy's court.  
 F. 35, W. of labourer, cho. 30 hours, 30 Aug. 13, Thurlow street.  
 M. 57, shoemaker, disease of liver 2 years, diarrhoea 4 days, 27 Aug. 27, Cross street.  
 F. 26, W. of labourer, diarrhoea 2 days, cho. 16 hours, 29 Aug. Northumberland wharf.  
 M. 5, Son of hatter, cho. 17 hours, 27 Aug. 51, Gravel lane.  
 F. 17, Da. of labourer, cho. 14 hours, 29 Aug. 11, Bear lane.  
 M. 35, gas fitter, cho. 18 hours, 28 Aug. 1, Robert street.  
 M. 45, bookbinder, cho. 12 hours, 29 Aug. 31, Great Charlotte street.  
 F. 67, W. of master mariner, bilious diarrhoea, 3 days, cho. 15 hours.  
 The 9 following cases occurred in the ST. SAVIOUR'S WORKHOUSE:—  
 M. 7, cho. 5 days, 25 Aug.  
 M. 73, labourer, diarrhoea, 5 days, 25 Aug.  
 F. 3 months, cho. 3 days, 27 Aug.  
 F. 24, Spinster, cho. 5 days, 27 Aug.  
 F. 56, W. of printer, cho. 10 hours, 28 Aug.  
 M. 54, cho. 18 hours, 28 Aug.  
 M. 19, butcher, cho. 20 hours, 29 Aug.  
 M. 6 months, Son of labourer, cho. 6 days, 28 Aug.  
 F. 49, cho. 26 hours, 29 Aug.

#### 96—ST. OLAVE; St. Olave.

M. 41, master tailor, consecutive fever, 5 days, cho. 2 days, 22 Aug. 4, Webb st.  
 F. 1, Da. of carman, cho. 12 hours, 25 Aug. 2, Webb street.  
 M. 9, Son of labourer, cho. 18 hours, 25 Aug. 3, English ground, Tooley street.  
 F. 33, W. of hide sorter, cho. 13 hours, 28 Aug. 4, John street, Webb street.  
 M. 3, Son of hide sorter, cho. 7 hours, a most malignant form, no premonitory symptoms, 24 Aug. 4, John street, Webb street.

M. 5, Son of hide sorter, cho. 2 days, 25 Aug. 4, John street, Webb street.

The medical certificate has the following note.—“These boys were the children of respectable parents, cleanly, and wanting nothing; but the drainage of the house, and the stench therefrom is most poisonous. The mother died on the 28th (see above). The parish beadle has minutely examined the drainage, &c., and reported to the coroner that the house had no smell except from the street sewer.”

M. 15, Son of labourer, cho. 22 hours, 28 Aug. 5, Gimber's rents, Snow's fields.  
 F. 38, W. of hatter, premonitory diarrhoea, 3 days, cho. 1 day, 23 Aug. 9, Webb street. The medical attendant, Mr. Challice, of 4, Alscot place, adds on the certificate—“The state of the drainage in this house is pestilential, and the water is in the same state.”

M. 9, Son of labourer, cho. 30 hours, 25 Aug. 2, Unicorn court, Tooley street.  
 M. 62, journeyman carpenter, cho. 27 Aug. 9, Broadway, St. Thomas.  
 F. 65, Wid. of master shoemaker, cho. 30 hours, 27 Aug. 5, Marble court.  
 M. 82, journeyman carpenter, cho. 18 hours, 28 Aug. 48, Tattle court, Bermondsey street.

M. 3, Son of master chemist and druggist, cho. effusion of water on the brain, 28 Aug. 48, Tooley street.

M. 52, jobbing shoemaker, cho. 16 hours, 31 Aug. 29, Magdalen court, Tooley street.  
 M. 53, beer shop keeper, diarrhoea, 13 days, cho. 2 days, 26 Aug. GUY'S HOSPITAL, previous residence not known.

The 6 following cases occurred in ST. THOMAS'S HOSPITAL, Clinical Ward:—

M. 19, potboy, cho. 28 Aug. from the Royal George public house, Gravel lane, Southwark.

M. 64, ship broker, cho. 29 Aug. from 51, Stanhope terrace, Southwark bridge road.

M. 67, captain of the steamer, “Harlequin,” cho. 31 Aug. from the “Harlequin,” lying in the river at London.

M. 20, policeman, M. division, cho. 1 Sept. from the Southwark Police Station, Stone's End.

F. 40, Wid. cho. 1 Sept. from 2, John street, Lant street, Southwark.

M. 35, police sergeant, M. division, cho. 1 Sept. from the Southwark Police Station, Stone's End.

#### 97—Saint John.

F. 50, Wid. of soldier, cho. 13 hours, 26 Aug. 10, Brook's square.  
 F. 46, W. of mariner, cho. 14 hours, 25 Aug. 5, Crucifix lane. Complaint, that the room is in a neglected state from the want of whitewash, &c.

F. 51, W. of schoolmaster, diarrhoea, 6 weeks, cho. 48 hours, 24 Aug. 35, Horselydown lane.

F. 66, W. of master mariner, cho. 48 hours, 28 Aug. 18, Thomas street.

F. 26, W. of mariner, cho. 24 hours, 28 Aug. 3, Queen street. Had eaten beans the day previously, which were brought off the stomach undigested.

F. 1, Da. of print seller, teething, diarrhoea, 24 hours, 25 Aug. 13, New street. A dirty street. I believe the drainage of many of the houses is bad. Several have died in this street of cholera.—Registrar.

M. 41, print seller, cho. 12 hours, 29 Aug. 13, New street. Two have died in this house of cholera, father and daughter.

M. 33, labourer, cho. 40 hours, 27 Aug. 7, Warwick place.

F. 42, single woman, dress maker, cho. 19 hours, 29 Aug. 39, Fair street. I have registered 15 deaths in this street during the last few weeks.

F. 15 days, Da. of warehouseman, diarrhoea, 10 days, 28 Aug. 13, Fair street.

F. 19, W. of labourer, diarrhoea, cho. 28 Aug. 25, Thomas street.

M. under 1, Son of porter, marasmus, 9 months, diarrhoea, 7 days, 29 Aug. 7, King's row.

F. 43, W. of sail maker, cho. 20 hours, 30 Aug. 21, John street. Complaints of effluvia arising from refuse of a pickling warehouse in the rear.

F. 65, Wid. of cooper, cho. 24 hours, 18 June, 26, Griffiths Rents.—Inquest.

M. 34, Windsor chair maker, cho. 2 days, 8 July, 30, College street.—Inquest.

F. 45, W. of coal whipper, cho. 25 hours, 12 July, 4, Vine yard.—Inquest.

F. 4, Da. of woolstapler, cho. 16 hours, 23 July, 15, Barnham street.—Inquest.

M. 48, second mate on board the “Nautilus,” cho. 2 days, 29 July, in the “Nautilus” steam boat off Horselydown.—Inquest.

M. 35, master of trading vessel, cho. 20 hours, 4 Aug. “Waterman's Arms,” Pickle Herring.—Inquest.

F. 34, W. of licensed victualler, cho. 18 hours, cerebral effusion, 30 Aug. “Dundee Arms,” Charles street.

The 4 following cases occurred in the UNION WORKHOUSE:—

F. 88, Wid. cho. 31 Aug.

F. 5, cho. 10 days, 26 Aug.

F. 28, cho. 48 hours, 27 Aug.

M. 50, labourer, phthisis diarrhoea, 2 weeks, 27 Aug.

In 6 cases registered in previous week with medical certificates, inquests have subsequently been held.

#### 98—BERMONDSEY; Leather Market.

M. 3, Son of journeyman leather strainer, cho. 7 hours, 27 Aug. 22, John street.

F. 32, W. of journeyman leather strainer, cho. 13 hours, 29 Aug. 22, John street. This is a mother and her child, and there are two more of her children very ill with the same disease.

F. 51, W. of journeyman tailor, diarrhoea, 24 hours, not attended to, cho. 10 hours, 29 Aug. 10, Richardson street.

F. 40, W. of waiter, cho. 12 hours, 31 Aug. 34, Edward street, Star corner.

F. 5, Da. of mustard maker, cho. 6 hours, collapse, 4 days, 30 Aug. 1, Smith's buildings.

M. 48, master blacksmith, cho. 16 hours, 1 Sept. 88, Long lane.

F. 47, W. of journeyman cordwainer, cho. 11 hours, 1 Sept. 6, Aldred place.

M. 1, Son of master tailor, pertussis, 2 weeks, cho. 3 days, 25 Aug. 12, New Weston street. The mother of this child has had the cholera, and recovered from it.

F. 34, W. of mariner, (a black woman,) cho. 12 hours, with ovarian dropsy, 28 Aug. 22, Smith's buildings.—p.m.

F. 32, W. of journeyman carpenter, cho. 3 hours, 27 Aug. 8, New Weston street.

M. 33, journeyman carpenter, cho. 12 hours, 28 Aug. 8, New Weston street. This and the preceding were husband and wife, and very recently come from the country.

F. 9, Da. of policeman, cho. 12 hours, 28 Aug. 8, Edmund place, Nelson street.

M. 65, journeyman carrier, cho. typhoid fever, 29 Aug. 2, Bermondsey buildings.

M. 45, journeyman tanner, cho. 24 hours, 29 Aug. 23, Goulston's buildings.

F. 60, Wid. of brewer's servant, cho. 24 hours, 29 Aug. 35, Minto street.

M. 43, fellowship porter, cho. 5 hours, 29 Aug. 48, Nelson street, Long lane.

M. 35, paper hanger, diarrhoea, 2 days, cho. 8 hours, 30 Aug. 14, Aldred street.

F. 6, Da. of journeyman cordwainer, cho. 9 hours, 26 Aug. 1, King's Head place, Long lane.

M. 33, mill band and engine hose maker, cho. 12 hours, 26 Aug. 34, Long lane.

F. 10, Da. of journeyman tanner, cho. 12 hours, diarrhoea, 18 hours, 25 Aug. 15, Goulston's buildings.

M. 4, Son of labourer, cho. 2 days, debility, 4 days, 27 Aug. 9, Aldred street.

M. 64, chair maker, diarrhoea, 2 weeks, cho. 24 hours, 27 Aug. 42, Elim street.

M. 56, tailor, cho. 8 days, consecutive fever, 4 days, 27 Aug. 1, Crosby row.

M. 27, leather dyer, cho. 3 days, 25 Aug. 33, Edward street, Star corner.—p.m.

M. 6 weeks, Son of shipwright, diarrhoea since birth, convulsions, 2 weeks, 26 Aug. 50, Elim street.

M. 1, Son of labourer, cho. 8 hours, 26 Aug. 12, King's place, Crosby row.

F. 5 months, Da. of commercial traveller, dysentery, diarrhoea, 27 Aug. 119, Snow's fields.

#### 99—St. Mary Magdalen.

F. 69, W. of woolsorter, cho. 21 hours, 30 Aug. 2, Riley street.

M. 51, leather dresser, diarrhoea, 4 hours, cho. 7 hours, 1 Sept. 7, Trendall street.

M. 2, Son of butcher, cho. 9 hours, 26 Aug. 5, Mellick place.

F. 8, Da. of packing case maker, cho. 16 hours, 28 Aug. 4, Artillery street.

F. 80, Wid. of labourer, cho. 24 hours, 28 Aug. 2, Artillery place.

F. 1, Da. of leather dyer, diarrhoea, 7 days, fever, 24 Aug. 14, Little George street.

F. 5, Da. of tanner, diarrhoea, 4 hours, cho. 6 hours, 29 Aug. 3, Fawcett's court.

F. 7, Da. of tanner, diarrhoea, 6 hours, cho. 4 hours, 29 Aug. 4, Fawcett's court.

F. 4 months, Da. of clock maker, diarrhoea, 6 weeks, 29 Aug. 11, Sampson's place.

F. 55, W. of gentleman, cho. 3 days, 28 Aug. 74, Great George street.

F. 26, W. of tanner, cho. 30 Aug. 13, Crimscott street.

M. 34, tanner, cho. 24 hours, 30 Aug. 4, Pages walk.

M. 1, Son of excise officer, cho. 24 hours, 24 Aug. 3, Maltley street.

F. 38, W. of tanner, diarrhoea, 14 hours, cho. 10 hours, 30 Aug. 8, Willow walk.

F. 39, W. of tanner, diarrhoea, 2 days, cho. 12 hours, 31 Aug. 20, Long walk.

M. 13, Son of beer seller, diarrhoea, 6 hours, cho. 10 hours, 31 Aug. 1, Grange walk.

F. 30, W. of tanner, cho. 3 days, childbirth, 1 day, 30 Aug. 5, Grange walk.

F. 2, Da. of hop porter, diarrhoea, 11 days, 29 Aug. 67, Great George street.

F. 4, Da. of printer, cho. 1 Sept. 25, Bermondsey square.

F. 65, W. of tanner, natural decline, diarrhoea, 2 days, 25 Aug. Grange.

M. 7, Son of hop porter, cho. 10 hours, 25 Aug. 27, Grange walk.

F. 3, Da. of oilman, cho. 12 hours, 27 Aug. 3, Abbey street, south.

M. 2 months, Son of a painter, diarrhoea, convulsions, 2 days, 27 Aug. 9, Rose court.

F. 79, Wid. of paper stainer, cho. 2 days, 25 Aug. 3, Abbey street.

F. 79, Wid. of bricklayer, cho. 11 hours, 25 Aug. 8, Lake's buildings.

F. 50, W. of soldier, cho. 2 days, 27 Aug. 13, Russell street.

M. 38, tanner, cho. 11 hours, 26 Aug. 33, Grange walk.

M. 2, Son of hatter, diarrhoea, 3 days, fever, 4 days, 26 Aug. 6, Paulin place.

F. 52, W. of woolsorter, diarrhoea, 16 hours, cho. 14 hours, 26 Aug. 2, Little Paulin street.

The following 3 cases occurred in the WORKHOUSE:—

F. 45, W. of hatter, cho. 4 hours, 29 Aug.

F. 83, Wid. cho. 27 hours, 30 Aug.

F. 65, Single woman, cho. 30 hours, 30 Aug.

#### 100—St James, Bermondsey

M. 18, mariners' apprentice, cho. 15 hours, 27 Aug. on board schooner “Humility,” off Bermondsey wall.

M. 8 months, Son of lighterman, diarrhoea from teething, 7 days, 24 Aug. 3, George row. House situate on the banks of the tidal ditch, now much more disgusting than ever.

M. 27, master baker, cho. 16 hours, 25 Aug. 6, Gedling terrace.

F. 25, wife of carpenter, cho. 19 hours, 26 Aug. 7, Carlton cottages.

F. 76, W. of retired publican, exhaustion from repeated attacks of diarrhoea, 25 Aug. 13, Ernest street.

F. 41, wife of insurance office clerk, cho. 26 hours, 26 Aug. 25, Alfred street.



M. 8 months, son of master druggist, diarrhoea, 26 Aug. 9, Parker's row.  
M. 70, gardener, cho. 16 hours, 28 Aug. 2 Marygold street.  
M. 43, shipwright, cho. 22 hours, 27 Aug. 27, Salisbury street.  
F. 58, domestic servant, cho. 4 days, 26 Aug. 1, Green walk. This house is close to the tidal ditch.

F. 27, W. of master butcher, pneumonia, phthisis pulmonalis, diarrhoea, 27 Aug. Salisbury court. Narrow court, badly drained.  
F. 45, domestic servant, cho. 27 hours, 29 Aug. 10, West grove.  
M. 21, bargeman, cho. 14 hours, 27 Aug. 7, Cherrygarden street.  
F. 40, shoe binder, cho. 24 hours, 28 Aug. 5, Cherry Garden street.  
F. 34, W. of master straw bonnet maker, cho. 21 hours, 28 Aug. 6, York buildings.

M. 55, waterman, cho. 31 Aug. 3, Cranbourn place.  
F. 42, W. of bricklayer, diarrhoea, 11 hours, without medical aid, cho. 18 hours, 28 Aug. 11, West lane.

F. 56, W. of master barge builder, diarrhoea 24 hours, cho. 14 hours, 30 Aug. 21, Princes road.

M. 10 months, Son of lighterman, cho. 48 hours, 30 Aug. Jacob street. Close to tidal ditch.

M. 1, Son of lighterman, cho. 9 hours, 29 Aug. 3, Jamaica row. A cesspool on these premises has been represented to the authorities for the last 9 months as a great nuisance, but no means have been adopted to remove it.

M. 35, mariner, cho. 30 Aug. 29, Cherrygarden street. Near to tidal ditch.

M. 4, Son of twine spinner (deceased) cho. 13 hours, 31 Aug. 3, Frederick street.

M. 47, cook and steward, cho. 48 hours, 30 Aug. 12, Mill street. Close, ill-ventilated house, overhanging the tidal ditch.

M. 6 months, Son of labourer, diarrhoea, convulsions 4 days, 23 Aug. 1 day, 4, William square. Small, ill-ventilated house, close to tidal ditch.

Mr. Martin, the Registrar, says, "It will be observed, that 6 of the deaths registered this week have occurred on the banks of the disgusting tidal ditch so often reported, now rendered more offensive than ever, from a great length of its narrow part having been covered in; nearly all the refuse from the very poorest houses having accumulated at that part of the ditch near to the new water pipes, and where, under the window of a typhus patient of mine, might have been seen the bodies of 13 dead dogs and cats on one day this week, beside other offensive matter. As district Surgeon, I have, with great respect, but perfect sincerity, warned the authorities of the fearful and tremendous responsibility they are incurring."

#### 101—ST. GEORGE, SOUTHWARK; Kent Road.

F. 9, Da. of smith, cho. 12 hours, 29 Aug. 49, Wycombe place.  
M. 25, painter and glazier, cho. 19 hours, 28 Aug. 4, Mermaid's court.

F. 52, Wid. of gas fitter, cho. 18 hours, 27 Aug. 1, Providence row, Kent street.

M. 40, shoemaker, cho. 18 hours, 28 Aug. 138, Kent street.

F. 14 months, Da. of farrier, cho. 8 days, 30 Aug. 3, George street, Kent street.

M. 14, Son of sawyer, cho. 2 days, 28 Aug. 16, Mason street.

F. 5, Da. of single woman, cho. 11 hours, 31 Aug. 43, Hunter street.

M. 58, painter, chronic diarrhoea, cho. 8½ hours, 1 Sept. 9, Thomas street.

M. 10, Son of hairdresser, cho. 13 hours, 31 Aug. 182, High street.

F. 3, Da. of painter, cho. 16 hours, 31 Aug. 7, Russell place, Kent street road.

The father of this child, who was the informant in this case, complained bitterly of a catgut manufactory situate in the rear of his house, the effluvia from which has often made him ill, and which he is firmly convinced has been the cause of the death of his child.

F. 24, single woman, cho. 15 hours, 26 Aug. 12, Townsend street.

F. 43, W. of labourer, cho. 5 days, consecutive fever, 43 hours, 25 Aug. 2, Noel's court.

M. 49, cheese-monger, cho. 5 days, 24 Aug. 179, High street.

F. 41, Wid. of carpenter, cho. 3 days, fever 17 hours, 25 Aug. 219, Kent street.

F. 26, W. of skinner, diarrhoea, 6 hours, cho. 12 hours, 27 Aug. 5, Swan street.

M. 63, clerk in newspaper office, cho. 12 hours, 28 Aug. 23, Warner street.

M. 33, labourer, cho. 3 days, 28 Aug. 10, Thomas court, Pitt street.

M. 22, bricklayer, cho. 7 days, 28 Aug. 3, Stanage, Delph street, Kent street.

M. 30, labourer, cho. 3 days, 28 Aug. 8, Red Cross court.

M. 24, wire drawer, cho. 14 hours, 28 Aug. 21, Wycombe place, Kent street.

#### 102—Borough Road.

M. 7, Son of journeyman stone mason, deceased, cho. 5 hours, 25 Aug. 2, Little Suffolk street.

F. 39, W. of master pastry cook, cho. 25 Aug. 78, Blackman street.

F. 5 months, Da. of journeyman boiler maker, diarrhoea, convulsions, 27 Aug. 4, William street, Suffolk street.

M. 67, master bricklayer, cho. 20 hours, 25 Aug. 4, Little Lant street.

F. 44, W. of turner, cho. 9 hours, inquest, 17 Aug. 83, Friar street.

F. 8, Da. of sempstress, cho. 12 hours, 24 Aug. 19, Martin street, Friar street.

F. 40, sempstress, cho. 11 hours, 29 Aug. 19, Martin street, Friar street.

Mother and daughter.

M. 38, hawker, cho. 36 hours, 29 Aug. 2, Mint street.

M. 2, Son of journeyman wheelwright, coma, cho. 3 days, 29 Aug. 1, Red Cross street, Mint.

F. 39, W. of carman, cho. 9 hours, 28 Aug. 60, Green street, Friar street.

F. 52, Wid. of fisherman, cho. 5 days, 30 Aug. 33, Martin street, Friar street.

F. 5, Da. of journeyman shoemaker, coma 1 day, cho. 3 days, 30 Aug. 4, South Sea court, Southwark Bridge road.

F. 4 months, Da. of master confectioner, diarrhoea 19 days, 30 Aug. 1, Red Cross street, Mint.

F. 2 months, Da. of master plumber, diarrhoea 6 days, 29 Aug. 92, Blackman street.

M. 31, mercantile clerk, out of employ, cho. 30 Aug. 2, Borough road.

F. 15, orphan, typhus fever 10 days, cho. 4 days, 30 Aug. 2, John street, Suffolk street.

M. 1 month, Son of journeyman fire-engine bucket and pipe maker, cho. 3 weeks, 1 Sept. 9, Green street, Friar street.

M. 2, Son of journeyman tailor, measles, diarrhoea, p.m., 1 Sept. 9, Vine yard, Harrow street.

M. 74, colonel in the Army, diarrhoea 1 week, inquest, 22 Aug. The QUEEN'S PRISON, Southwark.

The following 14 deaths occurred in the WORKHOUSE, Mint street:—

F. 30, sempstress, cho. 25 Aug. brought in from a lodging house in Kent-st:—

F. 3 months, Da. of labourer, cho. 26 Aug. from 10, Elliott's place, Elliott's row, St. George's road.

M. 21, labourer, cho. 26 Aug. Brought in by the police, from Westminster road.

M. 6, Son of single woman, cho. 26 Aug. from lodging-house in Kent street.

F. 45, hawker, cho. 26 Aug. from 64, Ann street, Lant street.

F. 84, nurse, cho. 26 Aug. Inmate.

F. 32, sempstress, cho. 26 Aug. from 11, Mint street.

F. 60, charing, cho. 26 Aug. Unknown.

M. 48, labourer, cho. 27 Aug. from lodging-house in Kent street.

F. 27, sempstress, cho. from High street, Borough.

M. 45, labourer, cho. 29 Aug. Residence unknown.

F. 19, sempstress, cho. 30 Aug. from 14 market street.

F. 32, sempstress, cho. 31 Aug. from 19, Elizabeth place, Waterloo road.

F. 45, W. of cabinet maker, cho. 31 Aug. from 12 Herbert's buildings.

With reference to the various streets and dwellings in which deaths from Cholera and Diarrhoea have occurred this week, any observations I could make would be but a repetition of those conveyed in last week's Return; indeed, the whole of this district, with the exception of the leading thoroughfares, may be said to be densely populated; it is truly astonishing oftentimes to find the number of persons who live in the same house.

Of the 14 cases which have occurred in the Workhouse, it will be seen only one was an inmate. Many of the other 13 were persons brought in when the

disease had done its worst for them, one did not survive a quarter of an hour after admission, and some only a few hours. I have ascertained, also, that several were persons of very questionable reputation and habits, still, the sudden and great increase this week over the preceding, clearly shows that those localities which have been visited by the epidemic, and where it appears partially to have subsided, are by no means secure on security at the present, as will be seen by the following. In the weeks ending August 4th, 11th, 18th, and 25th, the numbers were 48—28—25, and 21. This week I have registered 33, hence the importance of increased watchfulness and increased exertions—and this applies not only to the authorities, but to tradesmen, employers of work-people, and heads of families—who can often impart advice and instruction to their neighbours and dependants with greater effect than official communications produce; and thus, whilst the Guardians of the Poor, and the Medical Officers of the various parishes are endeavouring to fulfil their duties, let those to whom I have referred strengthen their hands and aid their efforts.

#### 103—London road.

F. 45, W. of master cornchandler, cho. 23 Aug. 90, St George's road.

F. 6 months, Da. of labourer, diarrhoea, 3 days, convulsions, 6 hours, 25 Aug. 5, Union street. Close street, bad drainage.

F. 5, Da. of baker, cho. 13 hours, 26 Aug. 4, York street.

F. 77, Wid. of licensed victualler, cho. 42 hours, 25 Aug. 4, St. George's circus.

M. 8, Son of deceased shoemaker, cho. 26 Aug. 91, Webber row.

F. 44, Single woman, cho. 3 days, 26 Aug. 2, Union street.

F. 6, Da. of labourer, cho. 5 days, 26 Aug. 7, Gaywood street.

F. 40, W. of labourer, cho. 7 days, 26 Aug. 7, Gaywood street.

F. 4, Da. of master butcher, cho. 8 hours, 27 Aug. 8, Webber street.

F. 35, Single woman, cho. 10 hours, 26 Aug. 107, Blackfriars road.

F. 49, Wid. of artist, cho. 27 Aug. 7, Garden row.

F. 39, Single woman, cho. 12 hours, 28 Aug. 4, Alfred place, Union street.

F. 38, W. of carpenter, cho. 12 hours, 25 Aug. 4, Pontypool place, Webber street.

F. 63, W. of master tailor, cho. 17 hours, 28 Aug. 17, Barron's buildings, Waterloo road.

F. 63, W. of master general dealer, cho. 24 hours, 29 Aug. 5, Joiner street, Lambeth road.

M. 12, Son of deceased waterman, cho. 24 hours, 28 Aug. 28, Charles street, Westminster road.

F. 63, Wid. of upholsterer, cho. 6 days, 29 Aug. 99, London road.

M. 42, cabinet maker, cho. 18 hours, 30 Aug. 2, York street, London road.

F. 23, W. of contractor, cho. 26 Aug. 6, Albert terrace, London road.

F. 2 days, Da. of engineer, premature birth, in consequence of the mother suffering from cho. 2 days, 30 Aug. 6, Smith's place, Gibraltar row, St. George's road.

F. 9, Da. of engineer, cho. 12 hours, 29 Aug. 16, Elizabeth place, Webber street.

F. 30, W. of labourer, cho. 7 days, 28 Aug. 10, East street, West square.

F. 5, Da. of chair maker, cho. 10 hours, 28 Aug. 28, Bond street, Borough road.

M. 36, carpenter, cho. 6 hours, 31 Aug. 73, Webber row.

M. 7, Son of wire worker, cho. 20 hours, 30 Aug. 35, Waterloo road.

F. 45, single woman, servant, cho. 16 hours, 31 Aug. 11, Alfred place.

M. 78, retired farmer, cho. 14 hours, 30 Aug. 37, Pitt street, St. George's road.

Drain smells very bad.

F. 10, Da. of coachman, cho. 12 hours, 1 Sept. Yorkshire school, Westminster road.

M. 1, Son of labourer, cho. 8 hours, 1 Sept. 3, Short street, Tower street. Ditch smells bad.

#### 104—NEWINGTON; St. Mary.

M. 39, painter, cho. 3 days, 26 Aug. Caroline place. Very confined place, small tenements, and overcrowded with inmates.

M. 29, clerk in assurance office, cho. 14 hours, 26 Aug. Doddington place. Situation considered healthy.

F. 52, Wid. of horse patrol, cho. 20 hours, 28 Aug. Little Cross street.

F. 22, dressmaker, cho. 30 hours, 28 Aug. Hampton street.

F. 28, W. of hawker, cho. 10 hours, 27 Aug. Nile place. Tenements small and over crowded.

M. 53, whip maker, cho. 3 days, 28 Aug. Nile place.

F. 72, Wid. of builder, cho. 12 hours, 28 Aug. Lion street, New Kent road.

F. 2, Da. of painter, cho. 2 days, 28 Aug. Lion street, New Kent road.

M. 6, Son of painter, cho. 12 hours, 31 Aug. Lion street, New Kent road.

F. 37, W. of billiard marker, anaemia, 3 months, cho. 14 hours, 1 Sept. Lion street, New Kent road.

M. 30, commercial traveller, cho. 16 hours, 28 Aug. New street, New Kent road.

It was stated that this individual came home in the evening, had cucumber and onion with his tea; afterwards went out and returned late much intoxicated; next morning, to slake his thirst, drank half a pint of milk, and then finding himself unwell, applied for and took a seidlitz powder at a chemist's; the attack immediately followed.

F. 26, W. of labourer, cho. 24 hours, 27 Aug. Peacock street.

M. 51, wine cooper, cho. 24 hours, 29 Aug. New street.

F. 43, W. of painter, diarrhoea, 2 days, cho. 30 Aug. Waterloo place.

F. 48, Wid. of tailor, phthisis, 18 months, cho. 12 hours, 28 Aug. Albion place, Walworth road.

F. 19, dress maker, cho. 24 hours, 31 Aug. Hampton street.

F. 69, charwoman, fever after cho. 7 days, 31 Aug. Weymouth street, New Kent road.

F. 43, W. of dissenting minister, cho. 9 hours, 30 Aug. Canterbury place.

#### 105—St. Peter, Walworth.

F. 45, Wid. of harness maker, cho. 17 hours, 27 Aug. 12, North street. House crowded.

F. 74, Wid. of labourer, cho. 21 hours, 27 Aug. 12, East street.

F. 42, W. of cork cutter, cho. 3 days, 25 Aug. 2, Bronti place, East street.

M. 2, Son of lath render, cho. 7 days, 26 Aug. 1, Camden street.

F. 16, Da. of paperhanger, cho. 24 hours, 27 Aug. 9, North street. House crowded.

F. 39, W. of journeymen tailor, cho. 3 days, 29 Aug. 5, Guildford street. House crowded. Three persons have died in this house in four days, two children and the mother; and three children that remain are now in the workhouse.

M. 3, Son of journeyman tailor, cho. 24 hours, 27 Aug. 5, Guildford street.

M. 5 months, Son of journeyman tailor, diarrhoea, 14 days, 26 Aug. 8, Webb street. The mother of this child died of cholera on the 11th August, at Grantham place.

F. 66, W. of rope maker, diarrhoea, 3 days, cho. 20 hours, 27 Aug. 4, West street.

F. 43, W. of beer seller, cho. 12 hours, 25 Aug. 2, Flint street, East street.

F. 43, W. of shoemaker, cho. 8 hours, 24 Aug. 6, North street. House very much crowded, and neighbourhood dirty; this and the following are mother and child; a child died in the house on the 15th August.

F. 3, Da. of shoemaker, cho. 12 hours, 24 Aug. 6, North street.

F. 2, Da. of wine cooper, cho. 13 hours, 28 Aug. Nottingham walk.

F. 64, Wid. of plasterer, cho. 28 hours, 28 Aug. 14, Dean's buildings, North street. House dirty and crowded.

F. 51, W. of warehouseman, cho. 7 hours, preceded by a premonitory diarrhoea of about 24 hours duration, 27 Aug. 31, Flint street, East street.

F. 9, Da. of journeyman smith, cho. 12 hours, 25 Aug. 7, Clandon street. House much crowded, and ill cleansed.

M. 11, Son of journeymen smith, cho. 12 hours, 25 Aug. 7, Clandon street. This and the preceding case were brother and sister, and died on the 25th, and a lad lodging in the same house on the 28th August.

M. 19, Son of coal porter, diarrhoea, 2 days, cho. 1 day, 24 Aug. 5, Charles street, Walworth common. House very much crowded, street dirty, no drainage. This person was taken ill in the neighbourhood of Shoreditch, and sent home.

F. 4 months, Da. of builder, diarrhoea, 2 days, 26 Aug. 1, Beresford street.

F. 9 months, Da. of journeyman wheelwright, exhaustion, cholera, 3 days, 26 Aug. 8, Port street, Walworth common.



M. 18, Son of coal porter, (deceased,) consecutive fever, 2 days, cho. 2 days, 28 Aug. 7, Clendon street. House crowded and ill cleansed.

F. 58, W. of letter carrier, cho. 29 Aug. 14, Alfred place, Old Kent road.

M. 2, Son of labourer, (deceased,) cho. 2 days, 26 Aug. 3, Red lion row. Father and brother of this child died last week.

F. 37, W. of shoemaker, cho. 12 hours, 29 Aug. 17, Nursery row, Lock's fields. A ditch that was in front of this row has lately been filled up, but no drainage provided. There are about 25 houses in the row, and the slops are thrown out in front, keeping the place in a filthy state.

M. 6, Son of railway clerk, cho. 22 hours, 28 Aug. 5, Surrey grove.

F. 59, W. of rag dealer, cho. 26 hours, 30 Aug. 4, East street.

M. 27, journeyman baker, diarrhoea, several hours, cho. a few hours, 28 Aug. 118, Portland street.

M. 48, labourer, cho. 30 Aug. 4, Webb street. Very dirty place, and houses much crowded.

F. 11 months, Da. of twine spinner, cho. 48 hours, 31 Aug. 2, Northampton place. Crowded, ill-cleansed neighbourhood.

M. 39, hawker, cho. 2 days, 28 Aug. 5, Northampton place, North street.

M. 5 months, Son of gilder, cho. 24 hours, 30 Aug. 30, Burdett street, Walworth common. The mother of this child died last week in Harper street, New Kent road, of cholera.

M. 55, green grocer, diarrhoea, several hours, cho. several hours, 29 Aug. 27, East street.

F. 57, spinster, diarrhoea, 1½ day, cho. 10 hours, 29 Aug. 29, Grosvenor park, North.

F. 43, W. of labourer, cho. 12 hours, 1 Sept. 2, Tuck's buildings, Grove street.

F. 21, spinster, cho. 12 hours, 30 Aug. 5, Sutherland square.

F. 23, spinster, cho. 15 hours, 1 Sept. 5, Villa place, Walworth common.

F. 26, spinster, cho. 4 days, 30 Aug. 8, Port place, Walworth common.

The following 2 cases occurred in the WORKHOUSE, Walworth:—

F. 66, Wid. of smith, cho. 17 hours, 25 Aug. This person had been nursing a woman who died in Doctor street, Walworth, on the 21st Aug.; was taken ill on the 24th, and sent to the workhouse, where she died on the 25th.

F. supposed about 5 months, unknown, found in the street some time since, and taken to the workhouse, cho. 17 hours, 26 Aug.

#### 106—Trinity.

F. 75, W. of hawker, cho. 29 Aug. 20, Devonshire street.

F. 1, Da. of draper, cho. convulsions, 29 Aug. 36, St. Andrews road. In the rear of this house is an open sewer, a large quantity of decomposing dung, and a dirty pigsty.

M. 10, Son of twine spinner, cho. 12 hours, 29 Aug. 4, Cottage place, Lock's fields.

M. 5, Son of bricklayer, cho. 26 hours, 30 Aug. 3, Little Chatham place, Lock's fields.

F. 47, W. of law clerk, cho. 30 Aug. 13, St. David street.

M. 37, Brush maker, cho. 20 hours, 28 Aug. 47, George street, Harper street. In this house there is always a most unpleasant smell, I believe arising from a drain: during last summer this man had three out of his four children die of scarlatina, and now his own life has been sacrificed.

F. 31, W. of labourer, cho. 12 hours, 30 Aug. 4, Thomas street, New Kent road.

F. 39, W. of bedstead maker, cho. 12 hours, 1 Sept. 22, Adam street, New Kent road.

M. 60, carpenter, cho. 3 days, 1, Sept. 31, Wellington street.

M. 11, Son of chemist, cho. 2 days, consecutive fever, 4 days, 1 Sept. 3, Canterbury terrace, Great Dover road.

F. 52, W. of hair manufacturer, cho. 12 hours, 29 Aug. 8, Chatham place, Lock's fields.

F. 26, W. of machinist, cho. 17 hours, 29 Aug. 10, Uxbridge street.

M. 36, butcher, diarrhoea, 2 days, cho. 24 hours, 28 Aug. 10, Salisbury crescent, Lock's fields.

F. 11 months, Da. of tailor, marasmus, 3 weeks, diarrhoea, 3 days, 29 Aug. 23, Providence buildings, New Kent road. An open sewer behind this house.

F. 49, W. of skin salesman, cho. 12 hours, 27 Aug. 1, Victory place, Lock's fields. These houses are very damp.

M. 9, Son of cooper, cho. 27 Aug. 3, Victory place, Lock's fields. As above.

F. 31, W. of carpenter, cho. 24 hours, 27 Aug. 23, Trafalgar place, Lock's fields. Close and ill cleansed house.

M. 16, Son of music publisher, cho. 28 Aug. 170, Great Dover road, Newington. M. 33, beadle to Merchant Tailors' Company, cho. 10 hours, 56, St. George's road.

M. 76, carpet broom maker, cho. 2 days, 30 Aug. 25, Wellington place. A narrow court, houses very confined.

F. 22, Da. of grocer, cho. 20 hours, 27 Aug. 44, Harper street.

F. 43, Wid. of shoemaker, cho. 2 days, consecutive fever, 9 days, 25 Aug. 1, Salisbury place, Lock's fields.

F. 3 months, Da. of costermonger, cho. 24 hours, 28 Aug. 3, Sussex place, Lower Bland street.

F. 58, W. of gentleman, cho. 12 hours, 28 Aug. 63, Brunswick street.

F. 62, W. of shoemaker, cho. 24 hours, 28 Aug. 14, Rodney row, New Kent road.

F. 42, W. of clog maker, cho. 12 hours, 26 Aug. 2, Salisbury street, Lock's fields.

F. 21, Spinster, cho. 12 hours, 28 Aug. 9, William street, Newington.

M. 38, drover, diarrhoea, 7 hours, cho. 5 hours, 26 Aug. 255, Kent street, Southwark.

M. 66, collecting clerk, old age, cho. 4 days, 25 Aug. 49, Brandon street, Lock's fields.

F. 35, W. of wholesale druggist, cho. 9½ hours, 27 Aug. 6, Stamford terrace, Swan street.

F. 38, W. of porter, congestion of the brain, cho. 7 days, 17 Aug. 8, Swan-place, Blackman street. This house is situated in a close ill-ventilated court.

M. 10 weeks, Son of a porter, diarrhoea, 23 Aug. 8, Swan place, Blackman street.

M. 7, Son of labourer, cho. 12 hours, 25 Aug. Sussex court, Lower Bland street. An excessively close ill-ventilated court.

F. 31, spinster, cho. 24 hours, 25 Aug. 9, Poplar row, New Kent road.

F. 40, W. of warehouseman, cho. 26 Aug. 39, John street, Harper street.

F. 42, W. of carrier's clerk, cho. 10 hours, 25 Aug. 31, Bland street.

F. 75, Wid. of tailor, congestion of brain, cho. 4 days, 27 Aug. 3, Swan street.

F. 2, Da. of costermonger, consecutive fever, cho. 4 days, 26 Aug. 3, Sussex place, Lower Bland street.

M. 7, son of hatter, cho. 4 days, congestion of the brain 3 days, 26 Aug. 3, Wellington street.

F. 46, Wid. of smith, cho. 24 hours, 27 Aug. 9, Paragon row, Locksfields.

#### 107—LAMBETH; Waterloo Road, 1st Part.

F. 22, single woman, diarrhoea, collapse 4 hours, 26 Aug. 66, Commercial road. This young woman had recently come from the country on a visit to her friends. There is no doubt it was a decided case of cholera, though the word "cho." is not mentioned in the Certificate, which I enclose. This end of Commercial road is where the sewer empties itself into the Thames by the side of Waterloo bridge.

F. 73, Wid. of watch maker, cho. 18 hours, 25 Aug. 50, Commercial road.

F. 42, W. of glass cutter, diarrhoea 10 days, cho. 1 day, 24 Aug. 41, Queen street.

M. 6, Son of labourer, cho. 12 hours, 26 Aug. 1, Elizabeth place, John street. Place clean but close.

M. 78, gentleman, cho. 13 hours, 26 Aug. 6, Church terrace. This terrace faces the churchyard which is now so often opened for funerals, that effluvia must enter the surrounding houses, though they are otherwise clean and open.

M. 4, Son of journeyman carpenter, cho. 14 hours, 25 Aug. 9, Le Grand place. Le Grand place, where these 4 deaths occurred, is a small place containing 12 houses situated at the back of the Waterloo road; one end is close to the wall of the churchyard, the other runs into a mews at the back of Stamford street; the houses have, I believe, 2 rooms each; they are densely populated; and the entrance from the Waterloo road is the site of nuisances which increase the pestiferous atmosphere breathed by the inhabitants.

M. 8, Son of labourer, cho. 24 Aug. 2, Le Grand place.

M. 6, Son of fisherman, cho. 12 hours, 24 Aug. 4, Le Grand place.

M. 2, Son of general dealer, cho. 20 hours, 25 Aug. 5, Le Grand place.

M. 20, shoe maker, natural death, cho. 11 hours, 25 July, 5, Bate's buildings, Broad wall.—Inquest. Bate's buildings is one of the narrow courts in Broadwall crossing the boundary sewer. The house No. 5 has been the scene of more than one tragedy; a brother of deceased, a youth of 12 or 14, hung himself, by accident it was presumed; a younger sister died of cholera in July; the mother was next taken ill and removed to the Workhouse, where she also died of cholera; the next death was the one now registered. The father, a shoe maker, was in the Hospital during the period of the illness and death of his wife and two children.

M. 50, lighterman, cho. 24 hours, 27 Aug. 14, White Horse street. There have been three deaths from cholera in this house (one not yet registered.) The house is at the best end of the street, but bad is the best.

M. 43, journeyman shoe maker, cho. 28 hours, 28 Aug. 4, Mitre place, Broadwall. Several deaths from cholera in Mitre place have been reported in previous weeks.

M. 63, beadle of St. Mary, Lambeth, cho. 22 hours, 28 Aug. 164, Waterloo road. The deceased was the summoning officer for the coroner in Lambeth. He was under medical treatment recently for heart disease. He had a fit the evening before his death, and fell down; he then appeared in a stupor, and remained so, except for a short time, till his death. He had had slight diarrhoea.

M. 66, cooper, cho. 13 hours, 27 Aug. 37, New cut.

F. 1, Da. of journeyman tailor, choleric diarrhoea, 8 days, 23 Aug. 6, Cottage place, Webber street. Place close and unfavourable.

M. 54, journeyman bricklayer, cho. 11 hours, 28 Aug. 29, White Horse street. Close, ill cleansed, over-crowded.

M. 3, Son of journeyman brush maker, cho. 12 hours, 27 Aug. 26, Brad street.

M. 15 days, Son of patten maker, diarrhoea 5 days, 30 Aug. 28, Mitre street.

F. 5, Da. of shoe maker, cho. 13 hours. 31 Aug. 22, Windmill row. A hot bed for epidemics. Pulling down can alone change its character.

M. 11 months, Son of labourer, cho. 3 days, 29 Aug. 2, Legrand place.

M. 55, late in the post office, cho. 30 Aug. 41, Commercial road.

#### 108—Waterloo Road, 2nd Part.

F. 62, Wid. of joiner, serous diarrhoea, not treated, 2 days, cho. 30 hours, 26 Aug. 75, James street, Lower marsh. This street lies in a hollow. Various complaints of drainage, slaughter houses, and ditches.

M. 37, sawyer, cho. 6 hours, 27 Aug. 5, Granby gardens. The privies in Granby gardens very offensive; the landlord has been summoned to attend to them, but neglects to do so.

F. 37, wife of labourer, cho. 22 hours, 26 Aug. 8, Griffin street. Drainage good. An airy street.

F. 28, W. of tinplate worker, cho. 24 hours, 26 Aug. 33, Agnes street.

F. 38, W. of master bricklayer, cho. 19 hours, 28 Aug. 2, James st., Lower marsh.

M. 3, Son of labourer, cho. 12 hours, 28 Aug. 1, Cottage place, York road.

F. 55, Wid. of labourer, cho. 16 hours, 18 Aug. 13, Jurston street. A crowded, ill cleansed street, with a long open sewer running by the side of it.

F. 27, barmaid, cho. 10 hours, 28 Aug. the New Inn, 97, Bridge road.

F. 62, W. of butcher, diarrhoea 7 days, cho. 24 hours, 28 Aug. 10, Belvidere crescent, Belvidere road.

M. 49, grocer's shopman, cho. 6 hours, 28 Aug. 7, Mount row, West road.

M. 8, Son of tailor, cho. 16 hours, 29 Aug. 14, Apollo buildings. This small spot of Apollo buildings abounds with noxious effluvia. The privies are most offensive, the water scarcely fit to drink; heaps of refuse matter constantly thrown about by the costermongers, hosts of whom reside in this locality. Pigs, horses, rabbits, and all sorts of animals, are kept about here. I am told the fish, vegetables, &c. in which the people deal are at night frequently placed under the bed. There are two cats' meat dealers in Apollo buildings, the stench from which is much complained of. The landlord refuses to cleanse, and tells the inhabitants if they don't like it they can leave it.

F. 43, W. of engineer's clerk, cho. 24 hours, 28 Aug. 54, Waterloo road.

F. 53, W. of master engraver, cho. 29 Aug. 12, Waterloo road.

M. 4, Son of hair dresser, cho. 7 hours, 29 Aug. 118, Lower marsh.

F. 34, gentlewoman, cho. 9 hours, 26 Aug. 11, Sussex place, Vine street.

F. 2, Da. of warehouseman, cho. 4 days, 30 Aug. 9, Lambeth square.

M. 70, master grocer, cho. 30 Aug. 10, Oakley street.

F. 4 months, Da. of master baker, diarrhoea, 28 Aug. 38, Lower marsh.

F. 2, Da. of cats' meat seller, cho. 48 hours, 30 Aug. 25, Apollo buildings.

M. 8, Son of cats' meat seller, cho. 10 hours, 31 Aug. 25, Apollo buildings, brother to the above.

F. 9, Da. of coke burner, cho. 24 hours, 29 Aug. 22, Apollo buildings.

F. 20, W. of tinman, cho. 18 hours, 29 Aug. 8, Frances street, Westminster road. Crowded with Irish of filthy intemperate habits. An open sewer runs along the back of this street.

F. 65, W. of bridge toll collector, cho. 30 hours, 30 Aug. 1, Sutton street. An open airy street.

F. 27, W. of baker, erysipelas 14 days, cho. 28 Aug. 63, James street.

F. 5, Da. of master bricklayer, diarrhoea 4 days, consecutive fever 3 days, 1 Sept. 47, Oakley street.

F. 68, W. of solicitor's clerk, cho. 15 hours, 31 Aug. 67, York road.

F. 24, W. of coal porter, cho. 25 hours, 29 Aug. 3, Grove place, James street. Very bad smells in this house, but they cannot discover from what they arise, as the drains, &c. are in good order.

F. 2, Da. of waterman, cho. 48 hours, 31 Aug. 15, Apollo buildings.

F. 25, W. of labourer, diarrhoea 2 days, cho. 10 hours, 1 Sept. 2 Cottage place, York street. A drain runs beneath the house, previous tenant left on account thereof.

F. 67, W. of labourer, cho. 28 hours, 1 Sept. 31, Frances street, Westminster road.

F. 25, single woman, cho. 12 hours, 1 Sept. 6, Whiting street.

#### 109—Lambeth Church, 1st Part.

F. 2, Da. of painter and glazier, inflammation of the lungs 8 days, diarrhoea 1 day, 27 Aug. 2, Mason street, Westminster road.

M. 5, Son of waiter at tavern, cho. 7 hours, 27 Aug. 35, High street.

F. 49, domestic servant, cho. 1 day, 28 Aug. 16, Stangate street.

M. 2 months, Son of labourer, diarrhoea, convulsions 4 days, 27 Aug. 4, Kingshead yard, High street. This and the following child were twins. The neighbourhood in which they died is densely populated; it is badly drained and ventilated.

F. 2 months, Da. of labourer, diarrhoea, convulsions 4 days, 28 Aug. 4, Kingshead yard, High street.

F. 4, Da. of carpenter, cho. 12 hours, 28 Aug. 3, Norfolk place, Church street. The houses in Norfolk place are small, close, and badly drained.

F. 8, Da. of smith, cho. 20 hours, 28 Aug. 7, George's place, Upper marsh.

F. 82, Spinster, independent, diarrhoea 5 days, 30 Aug. 61, Hercules buildings.

M. 41, officer of bird department of British Museum, cho. 24 hours, 30 Aug. 14, Church street.

F. 40, W. of plumber, cho. 11 hours, 29 Aug. 5, Gloucester street, Vauxhall walk.

F. 43, W. of tailor, diarrhoea 4 days, cho. 2 days, 29 Aug. 11, Upper marsh.

M. 35, messenger in post office, cho. 12 hours, 29 Aug. 28, St. Alban's street.

M. 63, porter, cho. 24 hours, 16 Aug. 3, Granby's buildings, Vauxhall walk.

F. 49, Spinster, cho. 14 hours, 27 Aug. 11, Lower Fore street.

F. 45, W. of whitening maker, cho. 4 days, consecutive fever, 30 Aug. 2, Swan yard, Church street.

F. 3, Da. of painter, diarrhoea after measles, 26 Aug. 21, Brother's row, High street.

M. 53, sawyer, cho. 30 Aug. 7, Upper marsh.

M. 45, wine merchant, cho. 13 hours, 29 Aug. 4, Mount gardens.

F. 23, single woman, domestic servant, cho. 32 hours, 28 Aug. 29, South street.

M. 65, gentleman, diarrhoea 2 days, cho. 2 days, 30 Aug. 27, Royal street.

F. 43, W. of labourer, cho. 3 days, 30 Aug. 3, Great Lemon court, Princes street. Close court; drainage imperfect.

F. 2, Da. of coal porter, cho. 9 hours, 1 Sept. 15, Glasshouse street, Vauxhall walk. This street and neighbourhood abounds with nuisances.

#### 110—Lambeth Church, 2nd Part.

F. 18, Spinster, cho. 16 hours, 25 Aug. 70, East street.

M. 12, Son of painter, cho. 10 hours, 25 Aug. 32, Cardigan street.

M. 34, chair maker, cho. 12 hours, 25 Aug. 102, East street.

M. 33, law clerk, cho. 38 hours, delirium tremens 10 hours, 22 Aug. James place, Regent street.

F. 23, W. of coach painter, cho. 14 hours, 26 Aug. 13, King street.

F. 63, Wid. of fire wood cutter, cho. 12 hours, 25 Aug. 34, Cardigan street.

F. 70, Wid. of labourer, cho. 16 hours, 26 Aug. 15, George street.

F. 2, Da. of tailor, cho. 12 hours, 27 Aug. 27, George street, Vauxhall.

F. 69, Wid. of farrier, diarrhoea, 3 days, 26 Aug. 53, East street.

M. 11, Son of artist, cho. 12 hours, 28 Aug. 9, Chester street.

M. 1, Son of tailor, cho. 2 days, 25 Aug. 87, Vauxhall walk. This house is close adjoining a dog's meat shop, from which the stench is very offensive at times.

M. 3, Son of tailor, cho. 4 hours, 25 Aug. 87, Vauxhall walk. Small, confined, and badly ventilated.



F. 25, Spinster, cho. 12 hours, 25 Aug. 17, Caroline street.  
M. 47, basket maker, cho. 12 hours, 26 Aug. 15, Tyer's street.  
F. 54, W. of coachman, cho. 22 hours, 24 Aug. 22, New street.  
F. 53, W. of labourer, cho. 36 hours, 24 Aug. 41, Broad street.  
F. 11, Da. of wharf labourer, cho. 26 hours, 25 Aug. 24, Neville street, Vauxhall. A newly built and tolerably clean street. Cholera has broken out very severely in this street.

M. 59, wharf labourer, cho. 16 hours, 25 Aug. 24, Neville street.  
M. 35, saw maker, congestive fever with cho. 16 hours, 25 Aug. 4, St. Alban's street.  
F. 38, W. of piano forte maker, congestive fever with cho. 36 hours, 26 Aug. 27, Neville street.

F. 68, Wid., cho. 36 hours, 28 Aug. 45, Regent street.  
F. 11, Da. of green grocer, cho. 19 hours, 26 Aug. 93, Lambeth walk.  
F. 61, Wid. of master plumber, cho. 15 hours, 25 Aug. 113, Brook street.  
F. 64, Spinster, cho. 20 hours, 27 Aug. 113, Brook street.  
M. 53, gentleman, cho. 4 days, congestion of brain 1 day, 23 Aug. 4, Providence place, Kennington lane. A respectable, well drained ventilated house. Two deaths have occurred here, and two within a few doors not yet registered.

M. 37, weaver, cho. 36 hours, 27 Aug. 55, East street. Very bad.  
F. 60, W. of government clerk, cho. 16 hours, 27 Aug. 6, Princes place, Kennington cross. Eight-roomed house occupied by a respectable family. In good repair, well drained and ventilated.

F. 24, Spinster, nervous excitement and vomiting 3 days, cho. 21 hours, 23 Aug. 6, Princes place, Kennington cross.

M. 71, carpenter, cho. 38 hours, 27 Aug. 44, Princes road.

F. 68, Wid. of soldier, cho. 19 hours, 28 Aug. 15, George street.

F. 36, Spinster, cho. 3 days, 28 Aug. 5, Cross street. Small house, badly built and ventilated. Drainage bad.

F. 56, Wid. of porter, cho. 12 hours, 27 Aug. 6, East street.

F. 44, W. of master hatter, cho. 4 days, congestion of brain, 2 days, 29 Aug. 4, Providence place, Kennington lane.

F. 57, widow of soda water maker, cho. 13 hours, 27 Aug. 16, Park street.

M. 29, postman, cho. 1 week, 27 Aug. 16, Park street.

F. 47, W. of carpenter, cho. 9 days, succeeded by typhus fever, 29 Aug. 32, Neville street.

M. 30, engineer, cho. 12 hours, 29 Aug. 37, Bird street.

M. 32, ginger beer maker, cho. 12 hours, 28 Aug. 71, East street.

F. 39, W. of carpenter, cho. 18 hours, 30 Aug. 9, Loughborough street. This is a very clean open street running into Kennington lane, well drained and ventilated.

F. 59, Wid. of a horse clipper, cho. 18 hours, 28 Aug. 10, Jonathan street.

F. 38, W. of labourer, cho. consecutive fever 7 days, 30 Aug. 12, Pleasant place Tyer's terrace. The medical officer states that there is a drain running through this house which is very offensive, and ought to be immediately attended to.

M. 35, cabman, diarrhoea 1 week, cho. 12 hours, 28 Aug. 1, Providence place, New street. A very confined and narrow court, the entrance under a doorway of a house in New street. Bad in all respects.

F. 70, Spinster, diarrhoea 1 week, cho. 2 days, 30 Aug. 5, East street.

M. 2, Son of police officer, cho. 7 days, 28 Aug. 5, St. Alban's buildings.

F. 5, Da. of bricklayer, cho. 14 hours, 31 Aug. 67, Vauxhall street.

F. 15, Da. of a whitesmith, cho. 14 days, 27 Aug. 96, Vauxhall street.

M. 82, tailor, diarrhoea 24 hours, 30 Aug. 5, Neville place, Neville street.

F. 10 months, Da. of an artist, cho. 3 weeks, 29 Aug. 79, Park street.

M. 32, labourer, cho. 12 hours, 31 Aug. 19, New street.

M. 34, lamp lighter at the House of Lords, cho. 8 hours, 31 Aug. 63, Little park st.

The 15 following cases occurred in the WORKHOUSE:—

F. 40, Wid., cho. 24 hours, 25 Aug. Inmate.

F. 61, Wid., cho. 16 hours, 26 Aug. Inmate.

F. 23, Spinster, cho. 10 hours, 27 Aug. from Stockwell.

M. 1, Son of single woman, cho. 8 hours, 27 Aug. Inmate.

M. 40, labourer, cho. 15 hours, 26 Aug. from Oakley street.

F. 1 month, unknown, deserted, diarrhoea 3 days, 26 Aug.

M. 21, labourer, cho. 29 Aug.

M. 32, labourer, cho. 29 Aug.

M. 6, Son of law stationer, cho. 5 or 6 days, 28 Aug. from 9, Globe court, Regent street. These deaths make five in the same family, the mother and four children. They were all seized in the court named, but the husband having deserted his family, they were all removed into the House, but in a hopeless condition; the court is very bad. Another death has occurred next door.

F. 30, W. of law stationer, cho. 23 hours, 29 Aug. from 9, Globe court, Regent st.

F. 9, Da. of law stationer, cho. 3 days, 30 Aug. from 9, Globe court, Regent street.

M. 10 months, Son of candle maker, diarrhoea, 29 Aug.

F. 73, Wid., cho. 8 hours, 29 Aug. Inmate.

F. 60, cho. 20 hours, 30 Aug. Inmate.

M. 10 months, deserted, found on the 7th Aug. at New street, Vauxhall, diarrhoea, 30 Aug.

111—Kennington, 1st Part.

F. 72, Spinster, cho. 30 hours, 21 Aug. 13, Portland street, Wandsworth road.

M. 30, beerseller, cho. 11 hours, 26 Aug. 21, Mansion House street.

M. 7, Son of labourer, cho. 12 hours, 26 Aug. 5, Garden row, Kennington road.

F. 22, Spinster, cho. 7 hours, 26 Aug. 45, Regency place, White Hart street.

F. 40, W. of labourer, cho. 51 hours, 26 Aug. 5, Larkhall lane, South Lambeth.

F. 11, Da. of labourer, cho. 12 hours, 26 Aug. 7, Bond street, Vauxhall.

M. 6, Son of mat maker, cho. 9 hours, 26 Aug. 14, White Hart street.

M. 5, Son of smith, cho. 29 hours, 27 Aug. 20, Portland street, Wandsworth road.

F. 35, W. of clerk, cho. 20 hours, collapse 17 hours, 28 Aug. 4, Oxford terrace, Clapham road.

M. 6, Son of fishmonger, cho. 14 hours, 28 Aug. 3, John street, Wandsworth road.

M. 38, gardener, cho. 12 hours, 29 Aug. 6, Mansion House street.

F. 80, W. of hatter, cho. 2 days, 30 Aug. 14, Devonshire place.

F. 51, W. of solicitor, cho. 18 hours, 31 Aug. 11, Marlborough place.

F. 33, Spinster, cho. 12 hours, 29 Aug. Rothbury house, Kennington road.

M. 22, engineer, cho. 11 Aug. 47, Guilford place, Kennington lane.—Inquest.

F. 68, Wid. of porter, cho. 22 hours, 30 Aug. 14, Portland street, Wandsworth road.

M. 59, toy maker, cho. 24 hours, 31 Aug. Mansion House street.

F. 33, W. of labourer, cho. 6 hours, 30 Aug. 22, William street, South Lambeth.

F. 39, Spinster, cho. 14 hours, 31 Aug. 3, Larkhall lane, South Lambeth.

F. 67, W. of gentleman, cho. (2nd attack) 31 Aug. 8, Darlington place, Vauxhall.

F. 78, W. of gentleman, cho. 19 hours, 31 Aug. 18, Lower Kennington green.

M. 4, Son of coach plater, cho. 12 hours, consecutive fever 4 days, 1 Sept. 3, Isabella row, Mansion House street.

M. 2, Son of coach plater, cho. 2 days, consecutive fever 4 days, 1 Sept. 3, Isabella row, Mansion House street.

F. 26, W. of labourer, cho. 9 hours, 1 Sept. 8, Horace street, South Lambeth.

112—Kennington, 2nd Part.

F. 12, Da. of carpenter, cho. 36 hours, 31 Aug. East street, Stockwell. Very bad.

M. 55, upholsterer, diarrhoea 2 days, cho. 7 days, 1 Sept. Chapel street, Stockwell.

M. 1, Son of carpenter, diarrhoea 4 weeks, 28 Aug. James street, North Brixton.

M. 3, Son of labourer, cho. 12 hours, 28 Aug. Bloham buildings.

F. 8, Da. of plumber, cho. 9 hours, 28 Aug. Brixton road.

F. 8, Da. of labourer, cho. 10 hours, 29 Aug. John's place, North Brixton.

F. 9, Da. of carpenter, natural, cho. 8 hours, 17 July, North place, Stockwell.—Inquest.

M. 1, Son of bricklayer, cho. 1 day, attributed to falling into the soil of a privy, 28 Aug. Russell gardens, North Brixton.—Inquest.

M. 70, gentleman, diarrhoea, cho. 30 Aug. Londonderry road. Open and clean.

M. 2 days, Son of coachman, diarrhoea, debility from birth, 31 Aug. Holland retreat. Very bad.

F. 38, W. of carpenter, cho. 24 hours, 30 Aug. East street, Stockwell.

F. 8, Da. of tailor, cho. 11 hours, 30 Aug. James street, North Brixton.

M. 10, Son of gas fitter, cho. 12 hours, 25 Aug. Bolton street, North Brixton. Bad ditch.

F. 44, W. of gardener, cho. 7 hours, 26 Aug. Ingleton street, North Brixton. Bad drainage.

F. 1, Da. of gardener, cho. 12 hours, 25 Aug. 2, Robert street, North Brixton. Very bad, in fact it is the place for the epidemic—bad houses, cesspools full, and no drainage.

M. 68, labourer, cho. 24 hours, 27 Aug. Robert street, North Brixton.

F. 4 months, Da. of gentleman's servant, cho. 7 days, 27 Aug. Robert street, North Brixton.

M. 72, labourer, cho. 16 hours, 26 Aug. Bloham buildings. Very bad; the privies are built in front of the houses, the soil oozing out; 14 persons dwelling in a house. No thoroughfare.

F. 64, Wid., diarrhoea 2 days, cho. 14 days, 26 Aug. 1, Chapel street, Stockwell. Very bad.

M. 36, gentleman, cho. 24 hours, 27 Aug. South Island place. Intemperate habits.  
F. 50, W. of gentleman, cho. 15 hours, 28 Aug. Lorn road, North Brixton.  
F. 55, W. of gentleman, cho. 26 Aug. 11, Grove, Clapham road.

113—Brixton.

M. 56, bricklayer, diarrhoea 3 days, cho. 22 hours, 25 Aug. Pleasant retreat. Pleasant retreat contains a very great number of small houses; one side is in the Clapham district, the other Brixton; at the end of the houses at the back of the House of Correction is an open ditch, which is in a most filthy state.

F. 37, Spinster, diarrhoea 4 hours, cho. 27 hours, 26 Aug. 2, Belgrave terrace, Stockwell.

M. 55, stone mason, subject to fistula and piles for 76 years, was attacked with diarrhoea 3 days, and this day with cholera, of which he died, 26 Aug. West Brixton.

F. 10 days, Da. of carpenter, aphthae 5 days, choleric diarrhoea, 26 Aug. New Park rd.

M. 86, gentleman, cho. 2 days, typhus fever 2 days, 26 Aug. 4, Park grove.

M. 4, Son of green grocer, cho. 24 hours, 28 Aug. Mill lane.

M. 34, mercantile clerk, fever 8 days, diarrhoea and sickness 20 hours, 28 Aug. Acre lane.

F. 32, dress maker, cho. 14 hours, 30 Aug. Church road.

M. 34, gardener, cho. 20 hours, 30 Aug. 9, Garden row, Stockwell.

F. 46, W. of poultryer, cho. 9 days, congestion of the brain, 29 Aug. 4, Loughborough place.

F. 52, W. of labourer, cho. 48 hours, 26 Aug. Bedford lane.

114—Norwood.

F. 60, W. of cow keeper, cho. 1 day, 27 Aug. Knight's hill road. Drainage apparently good; the deceased subject to the bowel complaint every summer.

115—CAMBERWELL; Camberwell.

F. 29, W. of master tailor, cho. 24 hours, 3, Clarendon place, near Wyndham road. Wide and airy street, but near an open ditch.

M. 9, Son of blacksmith, cho. 24 hours, 3, Victoria place, Picton street. Open and airy, but bad drainage.

M. 48, labourer, cho. 48 hours, 17, Edmond street. No good drainage.

M. 8, Son of waterman, cho. 18 hours, 4, James street. This is near the open ditch noticed last week, and also the week before.

M. 5, Son of copper-plate printer, acute diarrhoea, with vomiting, from eating raw vegetables, about 14 hours, 6, Acorn street. In this case the medical attendant was not called in until about 4 hours before death, when it was too late.

M. 8 weeks, Son of salesman, diarrhoea, 1 week, 6, Waterloo street. Open and airy street.

F. 43, Spinster, stay maker, cho. 12 hours, 1, Camberwell row, High street. Nothing unfavourable to health.

M. 24, coach painter, cho. 60 hours, 1, Barnes buildings, Wyndham road. Near a very bad open ditch, against which many complaints have been made to the Commissioners of Sewers, who have covered over a small portion of it. It is near Emanuel Church, and is very offensive.

F. 85, Wid. of ship owner, cho. 60 hours, 6, Grove place, Denmark hill. Very healthy part of the parish.

M. 1, Son of hair dresser, cho. 12 hours, 13, Picton street.

F. 5 months, Da. of stone sawyer, deceased, diarrhoea 6 days, convulsions, 7, Rum-bold street, leading to James street.

M. 6, Son of waterman, cho. 10 hours, 4, James street.

M. 65, master carpenter, diarrhoea 7 days, cho. 16 hours, 2, Diamond row, Southampton street. Open and airy.

M. 27, bricklayer, cho. 48 hours, 15, Acorn street. The next house, No. 14, is where the cholera broke out on the 21st June, and many deaths took place in this street of that disease for some weeks after. The informant complains of a very offensive smell from an open ditch near the house, also from some pig sties at the rear of the house, which have been many times complained of, but not yet removed.

M. 57, coachman, consecutive fever 6 days, cho. 24 hours, 6, Great Orchard row, near the High street.

M. 4, Son of labourer, cho. 9 hours, 10, Wellington street. Very small houses, but open wide street.

M. 6 months, Son of single woman, servant, cho. 5 hours, 4, South street.

F. 40, unknown, exhaustion from mania, cho. 30 hours, LUNATIC ASYLUM, CAMBERWELL HOUSE, from Southampton Union.

M. 40, labourer, cho. 8 hours, LUNATIC ASYLUM, PECKHAM HOUSE, from Worth, Sussex.

F. 17, single woman, servant, cho. 3 days, 30 Aug. WORKHOUSE, CAMBERWELL, from 2, Melon place, Peckham.

116—Peckham.

F. 47, W. of manager at gas factory, Old Kent road, cho. 12 hours, 3, Church street, Church fields, Old Kent road. Near the gas factory.

F. 3 weeks, Da. of farmer, diarrhoea 1 week, 3, Alexander street, Old Kent road. Neighbourhood rather bad.

M. 22, pastry cook, cho. 22 hours, 12, Shard's square, New Peckham.

F. 43, W. of gardener, cho. 6 hours, Elm cottage, Rye lane. Good.

M. 36, gentleman, cho. 5 hours, diarrhoea, Osceau terrace, Peckham rye. Good.

F. 34, W. of boot maker, cho. 12 hours, 2, Orchard, Peckham. All the Orchard is very foul and badly drained, and inhabited by only the poorer classes.

M. 6 weeks, Son of labourer, diarrhoea 5 days, 2, Hyndman place, Old Kent road. Near a gas factory.

F. 51, Spinster, middle class, cho. 24 hours, 12, Brunswick place, Park road. Good neighbourhood.

M. 56, commission agent, cho. 10 hours, 34, Rye lane.

M. 28, labourer, cho. 20 hours, 1, Middle street, North fields. Drainage bad, no sewerage.

M. 10 months, Son of labourer, cho. 12 hours, Bath street, Melon ground.

F. 36, W. of labourer, cho. 3 days, High house, Orchard.

F. 25, Spinster, cho. 50 hours, 37, Bexley street, New Peckham. This street is I think the worst in all my district. The houses are of the poorest and worst kind, no drainage, and all inhabited by the poorest of the Irish labouring class.

M. 40, labourer, cho. 38 hours, 28, Bexley street.

F. 66, middle class, dysentria 5 days, cho. 5 days, 9, Camden terrace, Rosemary Branch lane. Considered generally healthy.

117—St. George.

M. 11 months, Son of labourer, cho. 24 hours, 30 Aug. 13, Regent street, Southampton street.

The following 8 cases occurred in Lovegrove street, Old Kent road:—

F. 50, Da. of labourer, cho. 22 hours, 31 Aug. No. 21. Very poor and dirty small houses, occupied by several poor families in a filthy state, principally Irish. Numerous have been the attacks of cholera in this street, 10 of which were fatal.

F. 40, Wid. of labourer, cho. 16 hours, 31 Aug. No. 29.

F. 4, Da. of cordwainer, cho. 11 hours, 25 Aug. No. 12.

M. 12, Son of cordwainer, cho. 15 hours, 30 Aug. No. 12.

M. 40, labourer, cho. 14 hours, 27 Aug. No. 13.

M. 4, Son of labourer, cho. 12 hours, 27 Aug. No. 28.

F. 38, W. of labourer, cho. 14 hours, 28 Aug. No. 35.

F. 27, W. of labourer, cho. 16 hours, 30 Aug. No. 19.

The following 5 cases occurred in Albany road:—

M. 40, civil engineer, cho. 18 hours, 25 Aug. No. 91½. Very filthy open ditch at the back of all the houses in the Albany road. He was in perfect health when taken with cholera. His wife was suddenly attacked and died in a few hours afterwards. The nurse who attended them is also dead.

F. 38, W. of civil engineer, cho. 18 hours, 26 Aug. No. 91½. Wife of the preceding case.

M. 44, clerk at Lloyd's, diarrhoea, 24 hours, cho. 8 hours, 31 Aug. No. 205.

M. 24, printer, hæmoptysis, 2 years, cho. 72 hours, 30 Aug. No. 344.

F. 47, wife of artist, cho. 18 hours, 28 Aug. No. 311.

F. 41, wife of a beer retailer, cho. 24 hours, 31 Aug. Skinner's Arms, Neate street.

M. 7, Son of glass blower, cho. 16 hours, 27 Aug. 1, Brown's Terrace, Wyndham road. This terrace is close to the boundary ditch of the Parish of St. George Camberwell.

F. 2, Da. of labourer, cho. 11 hours, 27 Aug. 1, Brown's terrace, Wyndham road.

F. 56, W. of zinc worker, cho. 17 hours, 26 Aug. 10, Wyndham road. Bad drainage.

M. 60, porter, cho. week, 28 Aug. 8, Edmond street, Southampton street.

F. 51, Wid. of law clerk, cho. 4 hours, 29 Aug. 6, East Surrey grove, Old Kent road.

M. 52, carpenter, cho. 24 hours, 28 Aug. 3, Southampton street.

F. 81, Wid. of carpenter, cho. 22 hours, 29 Aug. 1, Harriette place, New Church road. A foul ditch at the back of the houses.



F. 21, W. of labourer, cho. 12 hours, 29 Aug. 26, Neate street. This street generally is very bad, both as regards drainage and cleanliness. There is a Japan manufactory near the houses, the effluvia arising from which at times is very bad.  
M. 31, Son of cordwainer, cho. 29 Aug. 1, Gloucester place, Albany road.  
F. 57, Wid. of farmer, cho. 27 hours, 30 Aug. 1, Warler's cottages, Coburg road.

118—Dulwich. No cholera.

119—ROTHERHITHE; Rotherhithe.

M. 70, shipwright, diarrhoea 4 days, 20 Aug. 208, Rotherhithe street.  
F. 14, Da. of ironfounder, (deceased), cho. 17 hours, 24 Aug. 7, Spring court. Drainage very bad.  
M. 34, mariner, cho. 14 hours, 26 Aug. on board the brig "Providence," of Newcastle, in the river Thames.  
F. 25, W. of engineer, dysentery 5 days, cho. and typhus 16 days, 26 Aug. 2, Goldsworthy terrace. The parties highly respectable. The house and neighbourhood in all respects good.  
M. 5 weeks, Son of mercantile clerk, diarrhoea from birth, 26 Aug. 6, Bedford row, Lower road.  
M. 74, cooper, cho. 24 hours, 25 Aug. 10, Riche's place, Lower road.  
F. 1, Da. of labourer, cho. 3 days, typhus 2 days, 25 Aug. 6, Upper York street. The houses in this neighbourhood are small, and the people mostly poor.  
M. 42, master mariner, cho. 16 hours, 27 Aug. on board the brig "Ann," of Whitby, in the river Thames.  
M. 40, labourer, cho. 8 hours, 28 Aug. 3, Upper York street.  
M. 6, Son of labourer, cho. 14 hours, 26 Aug. 10, Ram alley.  
M. 2, Son of labourer, cho. 7 days, 22 Aug. 12, Hanover street. The house very old, and occupied by several poor families.  
M. 56, master mariner, cho. 3 days, 26 Aug. 240, Rotherhithe street. Nothing objectionable in the house or locality.  
F. 29, W. of master mariner, cho. 16 hours, 28 Aug. on board the sloop "Samuel and Eliza," of Goolie, in the river Thames.  
M. 57, labourer, cho. 4 days, 28 Aug. 12, Ram alley.  
F. 40, Wid. of master mariner, cho. 56 hours, 27 Aug. 357, Rotherhithe street. Very respectable house and neighbourhood.  
F. 50, W. of labourer, cho. 22 hours, 25 Aug. 6, Swan lane.  
F. 34, W. of labourer, cho. 10 days, typhus 8 hours, 30 Aug. 4, Riche's row.  
M. 24, hatter, cho. 14 hours, 29 Aug. 3, Morton terrace.  
F. 2, Da. of labourer, cho. 21 hours, 29 Aug. 24, King street. Bad drainage.  
F. 54, Wid. of labourer, cho. 3 days, 31 Aug. 44, Church street. House very old; building filled with lodgers, all very poor, bad drainage, in short, every thing unfavorable to health.  
F. 66, W. of shipwright, cho. 19 hours, 27 Aug. 5, Globe street. Open sewer at the back of the house.  
M. 3, Son of shipwright, scarlatina, cho. and typhus 3 weeks, 28 Aug. 24, Rotherhithe wall. This house is on the bank of the river Thames, and may be supposed healthy.

120—GREENWICH; Saint Paul, Deptford.

F. 49, wife of working jeweller, cho. 24 hours, 27 Aug. 19, Giffin street.  
F. 55, Wid. of baker, diarrhoea, 26 Aug. 12, Grove street.  
M. 1, Son of railway guard, diarrhoea, 25 Aug. 2, Brunswick street.  
F. 84, W. of gentleman, diarrhoea, 3 days, 27 Aug. 3, Church row, Church street.  
F. 31, W. of working gardener, cho. 5 days, 28 Aug. Church street.  
M. 54, smith and bell hanger, cho. 17½ hours, 23 Aug. Church street. In the same house as the female above mentioned; they were living together as man and wife.  
M. 6mo., Son of police constable, diarrhoea, 14 days, 29 Aug. 5, Church st.—p.m.  
F. 10, Da. of coke burner, cho. 8 hours, 27 Aug. Church street. This death occurred in a common lodging house, all the inmates of which use the Thames water as dipped from the tide mill wharf in Church street. The house adjoining in which the deaths from cholera have occurred, is similarly situated as regards water.  
M. 3 Son of lighterman, cho. 14 hours, 29 Aug. Gravel pits.  
F. 23, W. of sawyer, cho. 16 hours, 26 Aug. 4, Bailey's rents.  
M. 38, furniture broker, cho. 11½ hours, 27 Aug. 13, New King street.  
F. 36, Wid. of labourer, cho. 30 hours, 27 Aug. 8, Bailey's rents. Her husband died of cho. on the 23 Aug.  
M. 56, jobbing gardener, cho. 37 hours, 29 Aug. 11, Old garden row.  
M. 27, worked and lived in a market garden, cho. 12 hours, 28 Aug. Gale's market garden, behind Evelyn street.  
F. 61, Wid. of cordwainer, cho. 5 days, 30 Aug. 12, Giffin street.  
F. 27, W. of engine driver, cho. 3 days, 28 Aug. 12, Martin's court, Mason street.  
F. 21, Da. of surveyor's clerk, cho. 15 hours, 1 Sept. 6, Grove street hill.  
F. 62, Wid. of sawyer, cho. 29 hours, 1 Sept. 14, Giffin street.

121—St. Nicholas, Deptford. No cholera.

122—Woolwich Arsenal.

F. 10, Da. of an Irishwoman who died in the same house on 21 Aug. cho. 6 days, 26 Aug. 50, High street. The third death in this house. The first death from cho. was on the 21 Aug.  
F. 41, W. of shoemaker, diarrhoea 4 days, cho. 2 days, 28 Aug. 1, Peak's place, Cross street. A very confined neighbourhood, drainage much wanted.  
M. 53, waterman, cho. 12 hours, Aug. 26, on board a coalhulk, off Woolwich. A man of very intemperate habits; he had an attack of diarrhoea early in the morning, and afterwards went out rowing on the river, drinking ale and spirits, upon which he got worse and took tincture of rhubarb, then sent for medical assistance but too late to be of any avail.  
F. 40, W. of journeyman tailor, cho. 28 hours, 28 Aug. 50, High street. This person was a clean respectable character, and engaged to attend upon the lodgers. The fourth death in this house.  
M. 40, coal porter, cho. 13 hours, 28 Aug. 50, High street. This is the fifth death from cho. I have registered in this house. The house is now closed, and to undergo fumigation, but ought never to be allowed as a common lodging house again. Drainage much wanted.—Registrar  
M. 28, waterman, cho. 11 hours, 27 Aug. Union street, Gardens. This man was ill 4 or 5 months with ague and jaundice, but pretty well the last month or 5 weeks, and employed as mate on board one of the Waterman steamers, seized with cramp in the arms and legs whilst going up the river, and sent back in another boat to his own home, but died very shortly after. A man of intemperate habits.

123—Woolwich Dockyard.

M. 25, master of the sloop Wilson, a trading vessel, diarrhoea 6 days, cho. 26 hours, 26 Aug. on board the Wilson sloop, outward bound for Goolie, Yorkshire. The only information (excepting the surgeon's certificate) was from Mr. Francis H. Bannister, Church hill, Woolwich, undertaker, who received the body for interment.  
M. 18, labourer, cho. 2 days, 1 Aug. 27, Church street.

The 6 following cases occurred on board the UNITE, HOSPITAL SHIP:—

M. 28, convict, cho. 20 hours, 17 Aug.—Inquest.  
M. 46, convict, cho. 13 hours, 25 Aug.—Inquest.  
M. 19, convict, cho. 13 hours, 25 Aug.—Inquest.  
M. 23, convict, diarrhoea 6 days, cho. 13 hours, 30 Aug.—Inquest.  
M. 19, convict, diarrhoea 4 days, cho. 24 hours, 30 Aug.—Inquest.  
M. 35, convict, cho. 14 hours, 31 Aug.—Inquest.

124—Greenwich, East.

M. 3, Son of labourer, cho. 30 hours, 25 Aug. Maberly's court. The third death in this court.  
F. 82, Wid. of shoe maker, cho. 2 days, debility consequent thereon 4 days, 26 Aug. Queen street.  
F. 50 years, W. of pensioner, cho. about 24 hours, 26 Aug. Bachelor's cottages, Miles street.  
F. 30, W. of chimney sweep, cho. 5 days, 26 Aug. 26, Queen street.  
M. 4, Son of stoker, cho. 21½ hours, 26 Aug. 10, Queen street.  
F. 5, Da. of excavator, cho. 48 hours, 27 Aug. 23, Queen street.  
M. 48, seaman, cho. 29 hours, 28 Aug. 3, Spring gardens.  
M. 2, Son of carpenter, cho. 36 hours, consecutive fever 30 hours, 29 Aug. 2, Marsh lane.

F. 10, Da. of carpenter, cho. 12 hours, 30 Aug. 2, Marsh lane. Same family.  
M. 60, labourer, cho. 14 hours, 29 Aug. 27, Queen st. Seventh death in this street.  
M. 37, sack maker, cho. 24 hours, 30 Aug. 3, Park row. The deceased had lodgings here; left home for business in London rather unwell, and was brought home with the attack.  
M. 12, Son of broker, cho. 28 Aug. 3, Silver street.  
M. 5, Son of labourer, cho. 48 hours, 30 Aug. Marsh lane.  
M. 64, carpenter and broker, cho. 28 Aug. 19, Tyler's buildings.  
M. 9 months, Son of fisherman, cho. 24 hours, 31 Aug. 3, Alfred place, Bennet st.  
M. 30, labourer on railway, cho. 1 Sept. 1, Gothic place, Trafalgar road. The deceased came from his work on the evening of the 31st ult. and was taken ill at supper.

The 3 following deaths occurred in the HOSPITAL:—

M. 81, pensioner, diarrhoea 3 days, cho. 10 hours, 26 Aug.  
M. 65, pensioner, cho. 2 days, 29 Aug.  
M. 63, pensioner, cho. 3 days, 29 Aug.

The 6 following cases occurred in the WORKHOUSE:—

F. 24, idiocy, phthisis, diarrhoea, 26 Aug. Inmate.  
F. 44, Wid. cho. 30 hours, 27 Aug.  
F. 7, Da. of coal porter, cho. 16 hours, 28 Aug. Father deserted his family.  
M. 69, carpenter, cho. 16 hours, 29 Aug. Inmate.  
F. 86, Spinster, natural decay, diarrhoea 7 weeks, 30 Aug.  
F. 41, Wid. of coal porter, cho. 24 hours, 1 Sept. Informant states that the deceased was found at Woolwich, where her husband died the day before.

125—Greenwich, West.

F. 13 months, Da. of linen draper, diarrhoea, 5 days, 23 Aug. Royal hill.  
M. 58, carpenter, diarrhoea (neglected) 5 days, cho. 19 hours, 25 Aug. 11, Hyde place.  
M. 65, labourer, cho. 17 hours, 26 Aug. 1, Cottage buildings.  
F. 3, Da. of coal porter, cho. 3 hours, 25 Aug. 16, Blucher's buildings.  
F. 7, Da. of coal porter, cho. 23 hours, 27 Aug. 16, Blucher's buildings.  
M. 52, furniture broker, cho. 14 hours, 21 Aug. Deptford bridge.  
F. 39, W. of bricklayer, cho. 16 hours, 26 Aug. Tranter's cottages.  
F. 6, Da. of bricklayer, cho. 48 hours, 27 Aug. Skinner's court.  
F. 64, W. of pauper, cho. 5 days, 26 Aug. Billingsgate dock.  
M. 48, coal porter, cho. 50 hours, 27 Aug. 20 hours, 25 Aug. 3, Thames street.  
F. 82, W. of waterman, bilious fever 7 days, cho. 20 hours, 25 Aug. 3, Thames st.  
F. 9 weeks, Da. of waterman, diarrhoea 24 hours, convulsions, 30 Aug. 3, Thames st. Child of the preceding case.  
F. 48, Wid. of labourer, cho. 10 hours, 28 Aug. 1, Cottage buildings.  
F. 3, Da. of engineer, cho. 4 days, consecutive fever 3 days, 28 Aug. 4, Bell street.  
M. 1, Son of fisherman, cho. 12 hours, 28 Aug. 8, Frederick street.  
F. 34, W. of labourer, cho. 5 days, 29 Aug. London court, being the fifth death in the same house in 15 days.  
F. 36, W. of tailor, cho. 3 days, secondary fever, 5 days, 28 Aug. 4, Norris' buildings.  
F. 85, Spinster, cho. 40 hours, 29 Aug. 21, Lewisham lane.  
F. 42, single woman, cho. 12 hours, 31 Aug. Skinner's court.  
M. 4, Son of coachman, cho. 20 hours, consecutive fever 4 days, 30 Aug. 13, Blucher's buildings.  
M. 25, coal porter, cho. 22 hours, 29 Aug. 23, Thames street.  
M. 9 months, Son of coal porter, cho. 3 days, 24 Aug. 12, Roan street.  
F. 30, single woman, cho. 24 hours, 29 Aug. 10, Tranter's buildings.  
M. 57, victualler, cho. 28 Aug. Bridge street.  
M. 10, Son of shoe maker, cho. 3 days, secondary fever 3 days, 30 Aug. 15, Morden street.  
M. 7, Son of carman, cho. consecutive fever 9 days, 31 Aug. 8, Caroline street.  
M. 2, Son of tailor, cho. 3 days, secondary fever, jaundice 8 days, 31 Aug. 3, Norris' buildings.  
M. 40, coal porter, cho. 4 hours, 27 Aug. 1, Colman street.

The 12 following cases occurred in the "DEVONSHIRE" HOSPITAL SHIP:—

M. 21, second mate, debility after cho. 30 Aug.  
M. 14, apprentice, diarrhoea 3 days, cho. 3 days, 30 Aug.  
M. 19, apprentice, cho. 21 hours, 23 Aug.  
M. 18, apprentice, diarrhoea 1 day, cho. 4 days, 24 Aug.  
M. 26, seaman, cho. 12 hours, 24 Aug.  
M. 60, seaman, diarrhoea some days, cho. 24 hours, 26 Aug.  
M. 22, seaman, diarrhoea 2 days, cho. 4 days, 26 Aug.  
M. 30, seaman, diarrhoea 3 days, cho. 7 days, 28 Aug.  
M. 24, master, diarrhoea 2 days, cho. 1 day, 28 Aug.  
M. 20, seaman, diarrhoea 5 days, cho. 1 day, 29 Aug.  
M. 35, seaman, cho. 36 hours, 29 Aug.  
M. 35, seaman, diarrhoea 4 days, cho. 2 days, 30 Aug.

126—WANDSWORTH; Wandsworth.

M. 50, journeyman brick maker, cho. 7½ hours, 26 Aug. Point Pleasant. Third fatal case in the same house. No apparent cause.  
M. 17, Son of mattress maker, cho. 25 hours, 27 Aug. White Horse alley, Waterside.  
M. 50, jobbing mattress maker, cho. 19 hours, 30 Aug. White Horse alley. Father of the above. House in a bad state.  
M. 33, journeyman color maker, cho. 2 days, 29 Aug. Dale place, Waterside. Came from Hull a few days previous, had been very intemperate and irregular in his habits.  
M. 11, Son of labourer, cho. 22 hours, 30 Aug. Ram lane.  
M. 38, marine store dealer, cho. exhaustion 7 days, 30 Aug. Ram lane. These 2 cases occurred near the cut or basin referred to last week.  
M. 55, master blacksmith, cho. 12 hours, 31 Aug. Frogmore. His wife died from cho. 31 July; had not been well since, no apparent cause.

127—Clapham.

F. 17, Da. of teacher of mathematics, cho. 24 hours, 25 Aug. 6, Union grove, Larkhall lane.  
F. 59, Spinster, diarrhoea 4 days, cho. 14 hours, 26 Aug. 7, Manor terrace, Manor street. There are no drains to the houses.  
F. 37, W. of a Commissioner of General Board of Health, cho. 12 hours having had premonitory symptoms 2 or 3 days, 28 Aug. 4, Pensbury, Wandsworth road.  
F. 4, Da. of single woman, cho. 12 hours, 27 Aug. White square. The drains are very offensive.  
M. 54, labourer, cho. 38 hours, 28 Aug. 4, Cranmore court. The privy adjoins the house, and the smell is very bad. There is a drain at the end of the court without a trap, and the smell at times is almost unbearable to the neighbours; also there is a large open sewer nearly opposite, which has often been complained of.  
M. 22, journeyman painter, cho. 15 hours, 29 Aug. Prescott place, Manor street.  
M. 39, journeyman wheelwright, cho. 10 hours, 31 Aug. Park road. The drainage is very bad and overflows.  
M. 7, Son of groom, cho. 8 hours, 31 Aug. Wright's cottages, Park road. Very near the above.  
F. 7, Da. of journeyman shoemaker, diarrhoea 2 days, cho. 10 hours, 1 Sept. 7, Union street, Larkhall lane.

128—Putney.

F. 52, Spinster, diarrhoea 3 days, collapse with exhaustion 7 hours, 23 Aug. Wandsworth lane.  
F. 9 months, Da. of labourer, dentition, diarrhoea 2 weeks, 30 Aug. Isabella place. The house over-crowded.

129—Streatham.

F. 14, Da. of greengrocer, cho. 4 days, 24 Aug. at Wren's house, near the Broadways Mitcham road, Tooting Graveney. The house is very much out of repair; there are no drains to this and the adjoining houses, and the privies are without drains. There are also several pigs kept in the rear of the premises.  
M. 73, gardener, cho. 14 hours, 26 Aug. No man's land, near the turnpike, Streatham bridge. This house, with 4 others, is built upon a piece of waste land and at some little distance from the neighbourhood. This case was not reported to me till the 26th. Registrar.

130—Battersea.

M. 52, cooper, cho. 5 days, 31 Aug. Green lane.  
F. 56, Wid. of carpenter, congestion of the brain 26 hours, cho. 36 hours, 31 Aug. Smith's terrace, New road, Battersea fields.  
F. 32, W. of mathematician, diarrhoea 3 days, cho. 12 hours, 30 Aug. High street.  
F. 22, Da. of time keeper, cho. 6 days, consecutive fever terminating in coma 3 days, 31 Aug. 10, New street, Battersea fields.  
M. 37, labourer, cho. 60 hours, 29 Aug. UNION WORKHOUSE.  
M. 56, crucible potter, diarrhoea 3 days, cho. 12 hours, 24 Aug. Bolingbroke gardens.



M. 61, miller, cho. 15 *hours*, 24 Aug. 2, New street, Battersea fields.  
 F. 7, Da. of labourer, cho. 28 *hours*, 26 Aug. Alfred place.  
 F. 1, Da. of bricklayer, cho. 12 *hours*, 22 Aug. 7, Sleaford street, Battersea fields.  
 F. 22, W. of bricklayer, cho. 38 *hours*, 24 Aug. 7, Sleaford street, Battersea fields.  
 F. 81, Wid. of waterman, diarrhoea 2 *weeks*, cho. 30 *hours*, 26 Aug. King street.  
 F. 2, Da. of wheelwright, cho. 12 *hours*, 25 Aug. Stewart's lane, Battersea fields.  
 F. 55, Wid. of gardener, cho. 12 *hours*, 27 Aug. 8, New Street, Battersea fields.  
 M. 1, Son of gardener deceased, diarrhoea 10 *days*, 28 Aug. 2, Wink's building, High street.

131—LEWISHAM; Plumstead.

M. 69, surveyor of highways, diarrhoea 3 *days*, collapse from exhaustion 1 *day*, 26 Aug. East street, Bull fields, Plumstead.  
 F. 1, Da. of labourer, diarrhoea 2 *days*, 27 Aug. 6, Lower Burrage place, Plumstead.  
 F. 53, cook and housekeeper, cho. 31 Aug. Church lane, Charlton. Constitutionally subject to diarrhoea, and had been slightly affected more than a week previous. It appears that medical assistance was not promptly rendered. No reason to suppose that foul air had anything to do with this case.

132—Eltham. No cholera.

133—Lee.

M. 8, Son of labourer, cho. 10 *hours*, 26 Aug. 32, Dacre street.

F. 14, Da. of labourer, cho. 19 *hours*, 26 Aug. 32, Dacre street.  
 F. 23, servant, cho. 21 *hours*, 31 Aug. Montpelier vale.

134—Lewisham Village.

M. 69, brick maker, diarrhoea biliosa, 8 *days*, Loampit hill.  
 F. 51, W. of carpenter, diarrhoea 10 *days*, 5, George place.  
 M. 23, labourer, cho. 2 *days*, Loampit dale.  
 M. 26, florist, cho. 6 *hours*, Lewisham. Supposed to have got affected in Rotherhithe where he went to spend a day with a friend whose house was next to a family where several of them had died, he having witnessed the burning of the clothes which belonged to those deceased.  
 F. 37, W. of letter carrier, diarrhoea, 5 *days*, Rushey green.  
 M. 61, labourer, cho. 36 *hours*, 8, Hanover street.

135—Sydenham.

M. 44, master butcher, cho. 28 *hours*, Sydenham village. It is said that the deceased had been slightly attacked with diarrhoea. A few weeks before his death, had left off taking his beer as usual, and had taken brandy and water for his beverage. The deceased was a most respectable man, of very abstemious and regular habits. He had a slaughterhouse on the premises, and close to his dwelling-house, and the drainage in the neighbourhood is very defective, otherwise Sydenham is considered a very healthy situation.







# Births and Deaths registered in London,

During the Week ending Saturday, 8th September, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 36.]

| Causes of Death.   | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Summers | Causes of Death.                          | Age     |          |                | Total | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | 5 Summers |
|--|---------|----------|----------------|-------|---|-----------|---|---------|----------|----------------|-------|---|-----------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |   | 0 to 15 | 15 to 60 | 60 and upwards |       |   |           |
| ALL CAUSES.....  | 1132    | 1498     | 552            | *3183 | 1008  |           | IV.—Cephalitis .....                      | 6       | 2        | ..             | 8     | 12  |           |
| SPECIFIED CAUSES .....   | 1131    | 1497     | 552            | *3181 | 1005  |           | Apoplexy .....                            | 2       | 8        | 10             | 20    | 22  |           |
| I.—Zymotic Diseases .....  | 827     | 1251     | 390            | *2469 | 302   |           | Paralysis .....                           | ..      | 6        | 15             | 21    | 16  |           |
| SPORADIC DISEASES—   |         |          |                |       |   |           | Delirium Tremens.....                     | ..      | 4        | 1              | 5     | 3   |           |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat ..... | 5       | 22       | 13             | 40    | 44  |           | Chorea .....                              | ..      | ..       | ..             | ..    | ..  | 2         |
| III.—Tubercular Diseases .....   | 62      | 97       | 3              | 162   | 190   |           | Epilepsy .....                            | 1       | 4        | ..             | 5     | 6   |           |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves and Senses ..             | 58      | 32       | 30             | 120   | 119   |           | Tetanus .....                             | ..      | ..       | 1              | 1     | ..  | 4         |
| V.—Diseases of the Heart and Blood-vessels .....                           | 1       | 14       | 15             | 30    | 29  |           | Insanity .....                            | ..      | 1        | 1              | 2     | 2   |           |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration }        | 58      | 14       | 13             | 85    | 81  |           | Convulsions.....                          | 46      | ..       | ..             | 46    | 46  |           |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion }       | 31      | 24       | 18             | 73    | 76  |           | Disease of Brain, &c. ....                | 3       | 7        | 2              | 12    | 11  |           |
| VIII.—Diseases of the Kidneys, &c.....                                     | 1       | 7        | 7              | 15    | 11  |           | V.—Pericarditis.....                      | ..      | 1        | ..             | 1     | 2   |           |
| IX.—Childbirth, Diseases of the Uterus, &c. ....                           | ..      | 12       | 2              | 14    | 7   |           | Aneurism .....                            | ..      | ..       | ..             | ..    | 1   |           |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.....                      | 2       | 5        | ..             | 7     | 7   |           | Disease of Heart .....                    | 1       | 13       | 15             | 29    | 26  |           |
| XI.—Diseases of the Skin, Cellular Tissue, &c. ....                        | 1       | 1        | ..             | 2     | 2   |           | VI.—Laryngitis .....                      | 2       | ..       | ..             | 2     | 2   |           |
| XII.—Malformations.....  | 7       | ..       | ..             | 7     | 3   |           | Bronchitis .....                          | 14      | 6        | 7              | 27    | 21  |           |
| XIII.—Premature Birth and Debility.....                                    | 34      | ..       | ..             | 34    | 22  |           | Pleurisy .....                            | ..      | 1        | ..             | 1     | 2   |           |
| XIV.—Atrophy.....  | 32      | 3        | 2              | 37    | 25  |           | Pneumonia .....                           | 40      | 3        | 2              | 45    | 39  |           |
| XV.—Age .....  | ..      | ..       | 50             | 50    | 43  |           | Asthma .....                              | ..      | 3        | 2              | 5     | 7   |           |
| XVI.—Sudden .....  | 2       | 5        | 3              | 10    | 8   |           | Disease of Lungs, &c. ....                | 2       | 1        | 2              | 5     | 10  |           |
| XVII.—Violence, Privation, Cold and Intemperance .....                     | 10      | 10       | 6              | 26    | 36  |           | VII.—Teething.....                        | 19      | ..       | ..             | 19    | 14  |           |
| I.—Small Pox .....   | 8       | ..       | ..             | 8     | 23  |           | Quinsey .....                             | ..      | ..       | ..             | ..    | 1   |           |
| Measles .....  | 14      | ..       | ..             | 14    | 28  |           | Gastritis .....                           | ..      | ..       | ..             | 1     | 2   |           |
| Scarlatina .....   | 27      | ..       | ..             | 27    | 54  |           | Enteritis .....                           | 4       | 2        | 4              | 10    | 17  |           |
| Hooping Cough .....  | 23      | ..       | ..             | 23    | 24  |           | Peritonitis .....                         | ..      | 1        | 1              | 2     | 4   |           |
| Whooping Cough .....   | 6       | ..       | ..             | 6     | 6   |           | Ascites .....                             | ..      | 1        | ..             | 1     | 2   |           |
| Thrush .....   | 5       | ..       | ..             | 5     | 8   |           | Ulceration (of Intestines, &c.) ..        | ..      | 1        | ..             | 1     | 3   |           |
| Diarrhoea .....  | 183     | 36       | 53             | 272   | 76  |           | Hernia .....                              | ..      | 1        | 1              | 2     | 2   |           |
| Dysentery .....  | 9       | 8        | ..             | 17    | 8   |           | Pneus .....                               | 1       | ..       | ..             | 1     | 3   |           |
| Cholera .....  | 530     | 1168     | 327            | *2026 | 8   |           | Intussusception .....                     | 1       | ..       | ..             | 1     | 1   |           |
| Influenza .....  | ..      | ..       | ..             | ..    | 1   |           | Stricture (of the Intestinal Canal) ..... | ..      | 1        | ..             | 1     | 1   |           |
| Purpura and Scurvy .....   | ..      | ..       | ..             | ..    | 1   |           | Disease of Stomach, &c. ....              | 3       | 2        | 4              | 9     | 8   |           |
| Ague .....   | 1       | ..       | ..             | 1     | 4   |           | Disease of Pancreas .....                 | ..      | ..       | ..             | ..    | ..  |           |
| Remittent Fever .....  | ..      | 1        | ..             | 1     | 1   |           | Hepatitis .....                           | 1       | 6        | 3              | 10    | 4   |           |
| Infantile Fever .....  | 2       | ..       | ..             | 2     | 1   |           | Jaundice .....                            | 1       | 2        | ..             | 3     | 3   |           |
| Typhus .....   | 14      | 31       | 7              | 52    | 47  |           | Disease of Liver .....                    | 1       | 7        | 4              | 12    | 11  |           |
| Metria or Puerperal Fever .....  | ..      | 1        | ..             | 1     | 4   |           | Disease of Spleen.....                    | ..      | ..       | ..             | ..    | 2   |           |
| Rheumatic Fever .....  | 1       | 2        | ..             | 3     | 1   |           | VIII.—Nephritis.....                      | ..      | 1        | 1              | 2     | ..  | 4         |
| Erysipelas .....   | 2       | 4        | 3              | 9     | 8   |           | Nephria (or Bright's Dis) ..              | ..      | 3        | 1              | 4     | 3   |           |
| Syphilis .....   | 2       | ..       | ..             | 2     | 2   |           | Ischuria .....                            | ..      | 1        | ..             | 1     | 1   |           |
| Noma or Canker.....  | ..      | ..       | ..             | ..    | 4   |           | Diabetes .....                            | 1       | ..       | 1              | 2     | 1   |           |
| Hydrophobia .....  | ..      | ..       | ..             | ..    | ..  |           | Stone .....                               | ..      | ..       | 1              | 1     | 1   |           |
| II.—Hæmorrhage .....   | ..      | 3        | 1              | 4     | 4   |           | Cystitis .....                            | ..      | ..       | 2              | 2     | 1   |           |
| Dropsy .....   | 4       | 5        | 5              | 14    | 19  |           | Stricture of the Urethra.....             | ..      | ..       | ..             | ..    | 1   |           |
| Abscess .....  | ..      | ..       | ..             | ..    | 2   |           | Disease of Kidneys, &c. ....              | ..      | 2        | 1              | 3     | 3   |           |
| Ulcer .....  | ..      | ..       | 1              | 1     | 1   |           | IX.—Paramenia .....                       | ..      | ..       | ..             | ..    | 2   |           |
| Fistula .....  | ..      | 1        | ..             | 1     | 3   |           | Ovarian Dropsy .....                      | ..      | 1        | 1              | 2     | 1   |           |
| Mortification .....  | ..      | 2        | 1              | 3     | 3   |           | Childbirth, see Metria .....              | ..      | 6        | ..             | 6     | 3   |           |
| Cancer .....   | 1       | 11       | 5              | 17    | 14  |           | Disease of Uterus, &c. ....               | ..      | 5        | 1              | 6     | 3   |           |
| Gout .....   | ..      | ..       | ..             | ..    | 1   |           | X.—Arthritis .....                        | ..      | ..       | ..             | ..    | 1   |           |
| III.—Scrofula .....  | 2       | 1        | ..             | 3     | 5   |           | Rheumatism .....                          | ..      | 2        | ..             | 2     | 3   |           |
| Tabes Mesenterica.....   | 13      | ..       | ..             | 13    | 20  |           | Disease of Joints, &c. ....               | 2       | 3        | ..             | 5     | 4   |           |
| Phthisis (or Consump- tion) .....  | 10      | 95       | 3              | 108   | 132   |           | XI.—Carbuncle .....                       | ..      | ..       | ..             | ..    | 2   |           |
| Hydrocephalus .....  | 37      | 1        | ..             | 38    | 33  |           | Phlegmon .....                            | ..      | ..       | ..             | ..    | 5   |           |
|  |         |          |                |       |   |           | Disease of Skin, &c. ....                 | 1       | 1        | ..             | 2     | 1   |           |
|  |         |          |                |       |   |           | XVII.—Intemperance.....                   | ..      | 1        | ..             | 1     | 1   |           |
|  |         |          |                |       |   |           | Privation.....                            | ..      | ..       | ..             | ..    | 4   |           |
|  |         |          |                |       |   |           | Want of Breast-Milk .....                 | 2       | ..       | ..             | 2     | 4   |           |
|  |         |          |                |       |   |           | Neglect .....                             | ..      | ..       | ..             | ..    | 1   |           |
|  |         |          |                |       |   |           | Cold .....                                | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Poison .....                              | ..      | 1        | ..             | 1     | ..  |           |
|  |         |          |                |       |   |           | Burns and Scalds .....                    | ..      | 1        | ..             | 1     | ..  |           |
|  |         |          |                |       |   |           | Hanging, &c.....                          | 2       | 1        | 2              | 5     | ..  |           |
|  |         |          |                |       |   |           | Drowning .....                            | 2       | 4        | 2              | 8     | 30  |           |
|  |         |          |                |       |   |           | Fractures and Contusions ..               | 3       | 2        | 2              | 7     | ..  |           |
|  |         |          |                |       |   |           | Wounds .....                              | ..      | ..       | ..             | ..    | ..  |           |
|  |         |          |                |       |   |           | Other violence .....                      | 1       | ..       | ..             | 1     | ..  |           |
|  |         |          |                |       |   |           | Causes not Specified.....                 | 1       | 1        | ..             | 2     | 3   |           |

|  |               |      |                               |               |      |                               |               |      |
|--|---------------|------|-------------------------------|---------------|------|-------------------------------|---------------|------|
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population | Males .....   | 513  | Deaths registered in the Week | Males .....   | 1460 | Births registered in the Week | Males .....   | 636  |
|  | Females ..... | 495  |                               | Females ..... | 1723 |                               | Females ..... | 665  |
|  | Total         | 1008 |                               | Total..       | 3183 |                               | Total..       | 1301 |

\* The age of a female whose death is ascribed to cholera was not stated.



## HEALTH OF LONDON DURING THE WEEK.

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THE Bills of Mortality were commenced in the reign of Queen Elizabeth; and ever since the year 1603, have been published by authority in London. In this respect the English metropolis stands alone; no *Weekly* Tables of the causes of the death of every inhabitant are published in the capital of any other European State. Various motives for the measure have been assigned; but the fact of continuous publication from a period anterior to the appearance of newspapers and gazettes, is remarkable and characteristic. It may be fairly referred to the natural inclination of the English people when they are in trouble to know the truth; and to see in figures the precise extent of their losses; although at times the sight might well make the courage of the bravest quail. On the Continent "precautions have been used" in publishing the mortality of cholera in 1849; and the deaths from all causes have not yet been made known. The Parish Clerks of London in the seventeenth century, when the Plague was at its height, counted the deaths and recorded their supposed causes; and the citizen, when the death-cart traversed the streets anxiously studied the Bill, surrounded by its gloomy symbolical border, announcing 8297 deaths in a week out of a population of 600,000. In the hands of Price, Heberden, Willis, Bateman, and other statistes these records have disclosed the laws of mortality, and the causes of the insalubrity of the present cities.

One of their immediate advantages, however, is the evidence which they furnish that the most fatal and threatening plagues go through, with some perturbations, certain prescribed orbits; and after raging for a given number of weeks, disappear. Plague, influenza, and cholera have been vanquished before; and to despair now would be as unreasonable, as it was in the beginning of the year to deny that the cholera epidemic was impending. Those officers who are struggling with the triumphant enemy under every disadvantage will yet be victors; for if they have art, they have also nature on their side.

The mortality in the week ending Saturday, September 8th, declined in the west and east districts of London, and increased slightly in the north and central districts, so that the deaths registered (1741) on the north side the Thames were 19 less than in the previous week. It was otherwise on the south side the River, where the deaths in the week were 1442! The total deaths registered in London were 3183: of males, 1460; females, 1723. The deaths of females exceeded the deaths of males by 263; the reverse of the usual proportions. The deaths from cholera were 2026; numbers decreased in the districts of Shoreditch, Bethnal Green, Whitechapel, Stepney, Westminster: increased in Bermondsey, St. George Southwark, Newington, Lambeth, Wandsworth, Camberwell, and Rotherhithe. The epidemic, which had been partially subdued, broke out again with terrible violence in Lambeth, where 279 persons died of cholera in the week.

Mr. Dawes, one of the Registrars of Lambeth, who has made careful inquiries on the subject, says: "*at least half the cases I have registered were allowed to proceed unchecked, until the most alarming and dangerous symptoms had manifested themselves; but lately more circumspection seems to have been used. Nevertheless, the cases are still numerous in which persons seem (from the painless nature of the attack) to be unconscious how highly necessary it is that immediate attention should be paid to it.*" People are so much accustomed to associate danger exclusively with pain; that the most fatal symptom unaccompanied by pain is neglected. They must, however, be taught to look upon painless diarrhoea with the anxiety that people in the plague looked upon the swellings, called tokens—which were also painless—but with less fear; for the premonitory symptom now seems to be sent not so much to announce death as to give timely warning, and to call attention to that stage of the malady in which medicine can heal.

As medical skill is of most avail at the beginning and end of a fever, as the effect of the engines is most conspicuous at the outbreak and end of a conflagration, and as most energy is demanded when the wreck nears the shore, so it is in an epidemic; which, if it has not been checked at first, may yet be cut short, and combated with effect, as it declines. None of the measures of relief in any district should therefore be discontinued, but be prosecuted with redoubled vigour, until it has been completely subdued; and the districts which have not yet suffered greatly should immediately complete their preparations. For the time is short; the evils of delay irreparable.



## DEATHS by CHOLERA registered in the weeks ending—

|                     | May<br>12 | May<br>19 | May<br>26 | June<br>2 | June<br>9 | June<br>16 | June<br>23 | June<br>30 | July<br>7 | July<br>14 | July<br>21 | July<br>28 | Aug.<br>4 | Aug.<br>11 | Aug.<br>18 | Aug.<br>25 | Sep.<br>1 | Sep.<br>8 | TOTAL of<br>51 weeks<br>from week<br>ending<br>Sept. 23rd. |
|---------------------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-----------|------------|------------|------------|-----------|------------|------------|------------|-----------|-----------|--|
| West Districts..... | 1         | ..        | 2         | 3         | 2         | 1          | 3          | 14         | 7         | 29         | 46         | 43         | 58        | 54         | 81         | 103        | 169       | 181       | 883  |
| North ".....        | ..        | 1         | 3         | ..        | 3         | 4          | 7          | 7          | 7         | 17         | 7          | 25         | 27        | 45         | 71         | 114        | 123       | 157       | 695  |
| Central ".....      | 1         | ..        | ..        | 1         | 8         | 3          | 5          | 35         | 31        | 55         | 72         | 97         | 93        | 116        | 167        | 185        | 194       | 227       | 1341   |
| East ".....         | 1         | ..        | ..        | 2         | 3         | 4          | 13         | 23         | 14        | 46         | 110        | 104        | 127       | 132        | 356        | 393        | 447       | 390       | 2434   |
| South ".....        | ..        | ..        | ..        | 3         | 6         | 30         | 21         | 45         | 93        | 192        | 443        | 514        | 621       | 476        | 554        | 477        | 730       | 1071      | 5802   |
|                     | 3         | 1         | 5         | 9         | 22        | 42         | 49         | 124        | 152       | 339        | 678        | 783        | 926       | 823        | 1229       | 1272       | 1663      | 2026      | 11155  |

It will be observed that of the 11155 deaths from cholera, 5802 occurred on the south side of the Thames.

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts   |  | Area<br>in<br>square<br>Miles | Population<br>Enume-<br>rated in<br>1841 | Weekly Average<br>derived from<br>Deaths of<br>1844-8,<br>and corrected for<br>increase of Population<br>5<br>Summers. | DEATHS<br>registered<br>in the<br>Week | BIRTHS<br>registered<br>in the<br>Week |
|--|--|-------------------------------|--|--|--|--|
| WEST DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin<br>in the Fields; St. James..... }   |  | 17.2                          | 301,189                                  | 147  | 334                                    | 170                                    |
| NORTH DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead..... }  |  | 20.5                          | 376,568                                  | 191  | 332                                    | 236                                    |
| CENTRAL DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East<br>London; West London; City of London..... }                                   |  | 2.8                           | 374,199                                  | 183  | 415                                    | 218                                    |
| EAST DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George in the East; Stepney;<br>Poplar..... }   |  | 8.8                           | 393,067                                  | 227  | 660                                    | 295                                    |
| SOUTH DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth;<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham } |  | 66.2                          | 503,346                                  | 260  | 1442                                   | 382                                    |
| 3090 Police on Duty on the Night of June 6-7, 1841, are distributed over the respective Districts.   |  |                               |  |  |  |  |
| TOTALS .....   |  | 115.5                         | 1,948,369                                | 1008   | 3183                                   | 1301                                   |

Births and Deaths registered in the Metropolis in the last 13 weeks, with the Mean Temperature for the same periods.

|  | June 16 | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 | Aug. 4 | Aug. 11 | Aug. 18 | Aug. 25 | Sep. 1 | Sep. 8 |
|--|---------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|--------|--------|
| BIRTHS.....  | 1443    | 1255    | 1551    | 1277   | 1226    | 1213    | 1313    | 1393   | 1259    | 1334    | 1317    | 1227   | 1301   |
| DEATHS.....  | 912     | 985     | 1217    | 1070   | 1369    | 1741    | 1931    | 1907   | 1909    | 2230    | 2456    | 2796   | 3183   |
| DEATHS (except from Violence).....                 | 878     | 947     | 1131    | 1040   | 1321    | 1723    | 1903    | 1953   | 1883    | 2212    | 2428    | 2778   | 3160   |
| Deaths (except from Violence) at 60 yrs. & upwards | 152     | 159     | 206     | 172    | 217     | 260     | 310     | 318    | 302     | 394     | 437     | 481    | 546    |
| Scarlatina.....                                    | 34      | 38      | 34      | 43     | 25      | 27      | 32      | 44     | 21      | 27      | 18      | 27     | 27     |
| Typhus.....  | 45      | 46      | 45      | 46     | 48      | 53      | 37      | 39     | 54      | 46      | 77      | 47     | 52     |
| Diarrhoea and Dysentery .....                      | 38      | 19      | 33      | 54     | 100     | 146     | 238     | 198    | 188     | 206     | 263     | 243    | 289    |
| Cholera.....                                       | 42      | 49      | 124     | 152    | 339     | 678     | 783     | 926    | 823     | 1229    | 1272    | 1663   | 2026   |
| Mean Temperature .....                             | 53.5    | 59.2    | 60.2    | 62.7   | 66.8    | 60.5    | 58.9    | 59.5   | 66.4    | 60.3    | 62.9    | 64.0   | 64.1   |

| DISTRICTS                     | POPULA-<br>TION<br>1841 | RETURN OF DEATHS FROM CHOLERA IN THE WEEKS ENDING |             |             |              |             |              |             |              |              |              |             |              |              |              |             |             |
|-------------------------------|-------------------------|---|-------------|-------------|--------------|-------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|-------------|-------------|
|                               |                         | May<br>26th                                       | June<br>2nd | June<br>9th | June<br>16th | June<br>23d | June<br>30th | July<br>7th | July<br>14th | July<br>21st | July<br>28th | Aug.<br>4th | Aug.<br>11th | Aug.<br>18th | Aug.<br>25th | Sep.<br>1st | Sep.<br>8th |
| London.....                   | 1,948,369†              | 5   | 9           | 22          | 42           | 49          | 124          | 152         | 339          | 678          | 783          | 926         | 823          | 1229         | 1272         | 1663        | 2026        |
| West Districts.....           | 301,189                 | 2   | 3           | 2           | 1            | 3           | 14           | 7           | 29           | 46           | 43           | 58          | 54           | 81           | 103          | 169         | 181         |
| North Districts.....          | 376,568                 | 3   | ..          | 3           | 4            | 7           | 7            | 7           | 17           | 7            | 25           | 27          | 45           | 71           | 114          | 123         | 157         |
| Central Districts.....        | 374,199                 | ..  | 1           | 8           | 3            | 5           | 35           | 31          | 55           | 72           | 97           | 93          | 116          | 167          | 185          | 194         | 227         |
| East Districts.....           | 393,067                 | ..  | 2           | 3           | 4            | 13          | 23           | 14          | 46           | 110          | 104          | 127         | 132          | 356          | 393          | 447         | 390         |
| South Districts.....          | 503,346                 | ..  | 3           | 6           | 30           | 21          | 45           | 93          | 192          | 443          | 514          | 621         | 476          | 554          | 477          | 730         | 1071        |
| West Districts—               |                         |   |             |             |              |             |              |             |              |              |              |             |              |              |              |             |             |
| Kensington.....               | 74,898                  | ..  | 1           | ..          | ..           | ..          | 1            | 1           | 3            | 4            | 5            | 5           | 13           | 12           | 16           | 34          | 38          |
| Chelsea.....                  | 40,243                  | ..  | 1           | ..          | ..           | ..          | ..           | ..          | 4            | 3            | 14           | 12          | 5            | 20           | 28           | 29          | 48          |
| St. George, Hanover-square    | 66,657                  | ..  | 1           | 1           | ..           | ..          | ..           | 1           | 8            | 4            | 3            | 15          | 9            | 6            | 11           | 10          | 18          |
| Westminster.....              | 56,802                  | 1   | ..          | 1           | 1            | 3           | 13           | 4           | 10           | 30           | 20           | 17          | 17           | 34           | 36           | 75          | 56          |
| St. Martin in the Fields..... | 25,132                  | ..  | ..          | ..          | ..           | ..          | ..           | ..          | 2            | 3            | 1            | 8           | 6            | 7            | 8            | 10          | 9           |
| St. James, Westminster.....   | 37,457                  | 1   | ..          | ..          | ..           | ..          | ..           | 1           | 2            | 2            | ..           | 1           | 4            | 2            | 4            | 11          | 12          |
| North Districts—              |                         |   |             |             |              |             |              |             |              |              |              |             |              |              |              |             |             |
| Marylebone.....               | 138,383                 | 2   | ..          | ..          | 1            | 1           | 1            | 3           | 11           | 4            | 6            | 10          | 7            | 24           | 34           | 41          | 51          |
| Pancras and Hampstead.....    | 140,078                 | ..  | ..          | ..          | 2            | 2           | 3            | 1           | 1            | 1            | 10           | 9           | 21           | 23           | 45           | 56          | 57          |
| Islington.....                | 55,779                  | ..  | 1           | 1           | 2            | 3           | 3            | 2           | 3            | 2            | 6            | 4           | 14           | 15           | 22           | 15          | 33          |
| Hackney.....                  | 42,328                  | 1   | ..          | 2           | ..           | 2           | ..           | 1           | 2            | ..           | 3            | 4           | 3            | 9            | 13           | 11          | 16          |
| Central Districts—            |                         |   |             |             |              |             |              |             |              |              |              |             |              |              |              |             |             |
| St. Giles.....                | 54,378                  | ..  | ..          | 1           | ..           | ..          | ..           | ..          | 5            | 13           | 6            | 15          | 35           | 28           | 28           | 30          | 57          |
| Strand.....                   | 43,667                  | ..  | ..          | ..          | ..           | ..          | 1            | 1           | 4            | 13           | 7            | 17          | 22           | 19           | 15           | 21          | 21          |
| Holborn.....                  | 44,532                  | ..  | 1           | 3           | 1            | ..          | 1            | 4           | 12           | 9            | 5            | 8           | 8            | 12           | 21           | 9           | 20          |
| Clerkenwell.....              | 56,799                  | ..  | ..          | ..          | ..           | ..          | 2            | 1           | 2            | 3            | 5            | 4           | 6            | 16           | 10           | 18          | 15          |
| St. Luke.....                 | 49,908                  | ..  | ..          | 1           | ..           | ..          | 2            | 1           | 3            | 8            | 5            | 11          | 8            | 18           | 24           | 22          | 28          |
| East London.....              | 39,718                  | ..  | ..          | ..          | 1            | 1           | ..           | 1           | 5            | 3            | 9            | 13          | 14           | 18           | 20           | 22          | 28          |
| West London.....              | 29,188                  | ..  | ..          | 3           | 1            | 4           | 22           | 19          | 20           | 18           | 35           | 32          | 18           | 40           | 35           | 45          | 42          |
| London, City.....             | 56,009                  | ..  | ..          | ..          | ..           | ..          | 7            | 5           | 7            | 15           | 19           | 3           | 10           | 18           | 28           | 33          | 16          |
| East Districts—               |                         |   |             |             |              |             |              |             |              |              |              |             |              |              |              |             |             |
| Shoreditch.....               | 83,564                  | ..  | 2           | ..          | ..           | ..          | 1            | 1           | 4            | 6            | 17           | 17          | 21           | 98           | 121          | 139         | 109         |
| Bethnal Green.....            | 74,206                  | ..  | ..          | ..          | ..           | 1           | 1            | 1           | 5            | 5            | 10           | 16          | 35           | 124          | 127          | 128         | 96          |
| Whitechapel.....              | 71,879                  | ..  | ..          | 3           | 2            | 3           | 4            | 2           | 7            | 14           | 20           | 30          | 28           | 45           | 55           | 74          | 58          |
| St. George in the East.....   | 41,416                  | ..  | ..          | ..          | 1            | 3           | 4            | ..          | 11           | 7            | 9            | 16          | 16           | 17           | 10           | 15          | 27          |
| Stepney.....                  | 90,831                  | ..  | ..          | ..          | 1            | 4           | 12           | 9           | 11           | 35           | 22           | 31          | 24           | 55           | 58           | 64          | 59          |
| Poplar.....                   | 31,171                  | ..  | ..          | ..          | ..           | 2           | 2            | 1           | 8            | 43           | 26           | 17          | 8            | 17           | 22           | 27          | 41          |
| South Districts—              |                         |   |             |             |              |             |              |             |              |              |              |             |              |              |              |             |             |
| St. Saviour.....              | 33,027                  | ..  | ..          | ..          | ..           | 3           | 4            | 9           | 14           | 14           | 32           | 46          | 47           | 57           | 52           | 65          | 75          |
| St. Olave.....                | 19,869                  | ..  | ..          | ..          | 6            | 2           | 3            | 5           | 4            | 23           | 26           | 38          | 28           | 28           | 25           | 41          | 44          |
| Bermondsey.....               | 35,002                  | ..  | ..          | 3           | 11           | 7           | 6            | 13          | 23           | 64           | 64           | 67          | 56           | 53           | 53           | 70          | 101         |
| St. George, Southwark.....    | 46,718                  | ..  | ..          | ..          | 1            | ..          | 4            | 3           | 16           | 51           | 70           | 112         | 62           | 73           | 57           | 77          | 109         |
| Newington.....                | 54,693                  | ..  | ..          | 1           | 1            | 1           | 6            | 5           | 13           | 53           | 66           | 86          | 55           | 65           | 65           | 93          | 157         |
| Lambeth.....                  | 116,072                 | ..  | ..          | ..          | 2            | 1           | 10           | 18          | 49           | 106          | 111          | 143         | 84           | 96           | 89           | 180         | 279         |
| Camberwell.....               | 39,931                  | ..  | ..          | 1           | ..           | 5           | 3            | 2           | 12           | 37           | 43           | 43          | 32           | 33           | 35           | 56          | 109         |
| Rotherhithe.....              | 13,940                  | ..  | ..          | ..          | 1            | 1           | 5            | 24          | 37           | 37           | 31           | 14          | 25           | 27           | 21           | 20          | 40          |
| Greenwich.....                | 81,125                  | ..  | 2           | 1           | 8            | 1           | 2            | 10          | 12           | 31           | 44           | 37          | 32           | 80           | 56           | 89          | 93          |
| Wandsworth.....               | 39,918                  | ..  | 1           | ..          | ..           | ..          | 1            | 1           | 5            | 13           | 22           | 29          | 48           | 34           | 19           | 31          | 48          |
| Lewisham.....                 | 23,051                  | ..  | ..          | ..          | ..           | ..          | 1            | 3           | 7            | 14           | 5            | 6           | 7            | 8            | 5            | 8           | 16          |

\* Including Hampstead.

† The 3090 Po ce on duty have been distributed over the several Districts in the ratio of the Population.



## DEATHS registered in LONDON, in series of weeks of ten years :—

| WEEKS ..   | 30th | 31st | 32nd | 33rd | 34th | 35th | 36th | Averages of 7 weeks |
|------------|------|------|------|------|------|------|------|---------------------|
| 1840       | 854  | 873  | 913  | 900  | 845  | 882  | 878  | 878                 |
| 1841       | 802  | 783  | 826  | 800  | 769  | 812  | 893  | 812                 |
| 1842       | 910  | 918  | 902  | 987  | 923  | 855  | 892  | 912                 |
| 1843       | 774  | 841  | 826  | 820  | 867  | 934  | 905  | 853                 |
| 1844       | 1078 | 1026 | 946  | 944  | 948  | 810  | 927  | 954                 |
| 1845       | 884  | 838  | 929  | 875  | 835  | 846  | 773  | 857                 |
| 1846       | 1018 | 1101 | 1150 | 982  | 917  | 904  | 899  | 996                 |
| 1847       | 905  | 964  | 998  | 1108 | 1057 | 1084 | 1051 | 1024                |
| 1848       | 1201 | 1038 | 1059 | 1019 | 951  | 997  | 1020 | 1041                |
| Average .. | 936  | 931  | 950  | 936  | 904  | 903  | 915  | 925                 |
| 1849       | 1931 | 1967 | 1909 | 2230 | 2456 | 2796 | 3183 | 2353                |

THE DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the Quarter in these Districts.

## CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

## CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks     | 30th | 31st | 32nd | 33rd | 34th | 35th | 36th |
|-----------|------|------|------|------|------|------|------|
| 1844..... | 51   | 59   | 66   | 46   | 33   | 26   | 22   |
| 1845..... | 45   | 39   | 45   | 47   | 38   | 37   | 36   |
| 1846..... | 161  | 195  | 201  | 157  | 154  | 135  | 115  |
| 1847..... | 64   | 118  | 112  | 171  | 161  | 144  | 127  |
| 1848..... | 187  | 154  | 128  | 97   | 77   | 97   | 97   |
| 1849..... | 238  | 198  | 188  | 206  | 263  | 243  | 289  |

| Weeks     | 30th | 31st | 32nd | 33rd | 34th | 35th | 36th |
|-----------|------|------|------|------|------|------|------|
| 1844..... | 6    | 12   | 5    | 4    | 3    | 5    | 5    |
| 1845..... | 2    | 2    | 5    | 1    | 4    | 1    | 2    |
| 1846..... | 26   | 23   | 37   | 23   | 15   | 13   | 11   |
| 1847..... | 3    | 7    | 16   | 17   | 11   | 13   | 8    |
| 1848..... | 26   | 21   | 19   | 17   | 7    | 7    | 7    |
| 1849..... | 783  | 926  | 823  | 1229 | 1272 | 1663 | 2026 |

METEOROLOGICAL OBSERVATIONS taken at the ROYAL OBSERVATORY, GREENWICH,  
*During the Week ending Saturday, 8th September, 1849.*  
 Under the Superintendence of the Astronomer Royal.

| 1849.<br>—<br>Month and Day | Phases<br>of the<br>Moon | Mean daily reading of the<br>Barometer reduced to<br>32 degrees Fahrenheit.) | Readings of Thermometers |             |                        |  |  |   |   |        |                        |                        | Difference between the mean<br>the Dew Point<br>Temperature<br>and<br>Air Temperature |         |          | Difference between the mean<br>temperature of the day, and the<br>mean temperature of the same day<br>on an average of 7 years | Wind as deduced from Anemometer |  |                          |      |  |      | Rain in inches, read at 9h. p.m. |          |       |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------------------|--------------------------|--|--------------------------|-------------|------------------------|--|--|---|---|--------|------------------------|------------------------|---|---------|----------|--|---------------------------------|--|--------------------------|------|--|------|----------------------------------|----------|-------|--------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                             |                          |  | Dry                      |             |                        | Dew<br>Point<br>Mean<br>daily<br>value | Highest in the sun, as<br>shown by a self-register-<br>ing Thermometer read<br>at 9h. p.m. | Lowest on the grass, as<br>shown by a self-register-<br>ing Thermometer read<br>at 9h. a.m. | In the Water<br>of the Thames<br>at Greenwich,<br>by self-<br>registering<br>Thermometers,<br>read at 9 o'clock<br>next morning |        | Mean<br>daily<br>value | from 4 Diff.           |   | Osler's |          |  | General Direction               | Pressure in lbs. on<br>the square foot |                          |      | Whe-<br>well's<br>Amount of Horizontal<br>Movement of the Air<br>in each Day |      |                                  |          |       |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                             |                          |  | High-<br>est             | Low-<br>est | Mean<br>daily<br>value |  |  |   | Highest   | Lowest |                        | Mean<br>daily<br>value | Greatest  | Least   | Greatest |  |                                 | Least                                  | Mean<br>of<br>18<br>Obs. |      |  |      |                                  |          |       |                          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                             |                          |  |                          |             |                        |  |  |   |   |        |                        |                        |   |         |          |  |                                 |  |                          | A.M. |  | P.M. |                                  | Greatest | Least | Mean<br>of<br>18<br>Obs. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| SEPTEMBER                   |                          | in.  | °                        | °           | °                      | °                                      | °  | °   | °   | °      | °                      | °                      | °   | °       | °        | °  | °                               | °                                      | °                        | °    | °  | °    | °                                | °        | °     | °                        | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY    | ELECTRICITY   | GENERAL REMARKS.   |
|--------|---|--|
| SUN.   | Nothing was shewn at any examination.                   | The sky was generally about one-half covered till 7h. p.m., and overcast afterwards; cumuli and cirrostratus. Frequent flashes of lightning were seen during the evening.  |
| MON.   | Positive, and tension variable between 8h. and 9h. p.m. | The sky was cloudless till near noon, and overcast during the remainder of the day; cirrostratus and scud. Flashes of lightning were seen during the evening. Rain was falling heavily from 10h. 30m. till midnight. |
| TUES.  | Positive, and tension variable throughout the day.      | The sky was generally covered till 1h. p.m., and one-half covered afterwards; cirrostratus.  |
| WED.   | Positive, and tension variable throughout the day.      | The sky was covered with thin cirrostratus till 9h. 30m. a.m., and cloudless afterwards.   |
| THURS. | Nothing was shewn throughout the day.                   | The sky was generally cloudless throughout the day.  |
| FRID.  | Nothing was shewn throughout the day.                   | The sky was overcast till 9h. a.m., half covered till noon, and generally clear afterwards; cirrostratus and fragments of loose cloud.   |
| SAT.   | Positive, and tension strong between noon and 9h. p.m.  | The sky was generally covered with cirrostratus throughout the day.  |

The height of the column of the barometer is considered to be 150 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer. The observations are taken at 9h. a.m., noon, 3h. p.m., & 9h. p.m. The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher, from five years' observations ending December 31, 1845.—See *Phil. Trans.* Part 1, 1846.

And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the number exhibited in column 7, include those deduced from the maximum and minimum thermometers as determined by the self-registering thermometers, by applying the proper corrections. The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every midnight and therefore exhibit the highest and lowest readings respectively, that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whevell's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m. and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, in the 7 years ending December, 1847.

\* In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the Infirmary Choler Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the Dreadnought.

The mean reading of a thermometer placed on the mainmast of the Devonshire Hospital Ship, and read each day at 9h. a.m., was 62°9, and the mean reading at 9h. p.m. was 60°4; the mean readings at the Royal Observatory for the same times were 65°0 and 58°9 respectively.

The reading of the barometer increased from 29°50 in. at the beginning of the week, to 29°97 in. on the 5h; decreased to 29°24 in. on the 6th; increased to 30°05 in. on the 7th; and decreased to 29°55 in. at the end of the week.



## FATAL CASES OF CHOLERA AND DIARRHŒA Registered in the Week ending Saturday, Sept. 8th, 1849.

The following is a List of all the Cases of Cholera and Diarrhœa returned in the Week. It contains the sex (M. or F.), age, profession or occupation, duration of case, date of death, and the residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are nearly all certified by qualified Medical Practitioners. Their attention is called to the utility of mentioning whenever it occurs—the premonitory diarrhœa.

The following abbreviations are used:—Da., for daughter; W., for wife; Wid., for Widow; cho., for cholera. The epithets "Asiatic," "malignant," &c., though often used in the returns are omitted in this list.

## 1.—KENSINGTON; Paddington, St. John.

- M. 64, painter, diarrhœa, cho. 1 week, 20 Aug. 5, Sale street. Generally healthy.  
F. 60, W. of watchmaker, diarrhœa 4 days, dysentery 12 days, 2 Sept. 25, Queen's road. Generally healthy.  
F. 66, servant, chronic hepatitis, cho. 3 Sept. 3, Chester Mews. Generally healthy.  
M. 6 months, Son of railway porter, gastro intestinal irritation, cho. 3 days, 4 Sept. 12, London street. Generally healthy.  
M. 59, colonel in the army, chronic diarrhœa, 2 years, 4 Sept. 62, Porchester terrace. Generally healthy.  
F. 52, W. of servant, diarrhœa 8 days, 4 Sept. 15, Radnor place. Generally healthy.  
M. 53, pianoforte maker, cho. 13 hours, 4 Sept. 13, Titchborne street. The grating of the sewer is in front of this house.  
F. 74, esquire, cho. 5 days, 2 Sept. 10, Oxford terrace. Healthy.  
F. 82, Wid. of publican, diarrhœa, 2 days, 8 Sept. 34, Market street. Small houses in this street, over crowded.  
M. 5 months, Son of labourer, diarrhœa 7 days, general delicate health, 7 Sept. 19, South Wharf road. As above.

## 2.—Paddington, St. Mary.

- M. 2, Son of cow keeper, cho. 8 hours, no precursory diarrhœa, 2 Sept. 4, Iron Gate Wharf.

## 3.—Fulham.

- F. 33, W. of labourer, diarrhœa, 3 days, 4 Sept. Sand's End. House detached, near to meadows subject to be overflowed by the River Thames.  
F. 68, Wid. of bone boiler, cho. 12 hours, 5 Sept. 2, Orchard place, North End. Cottages very small, neighbourhood dirty for want of drainage, close to where 2 deaths were recorded last week.  
F. 52, W. of gardener, cho. 18 hours, consecutive fever 4 days, 6 Sept. 4, Northampton place. Cottages good, large stables and piggeries in the neighbourhood.

The 2 following cases are brother and sister; their mother is since dead. The water of the wells in the lane was originally good, but became bad about 2 years ago, so that most of the water used here is brought from a well some distance off, which was dug in charity to another district by a gentleman in the vicinity:—

- F. 1, Da. of labourer, cho. 6 hours, 5 Sept. Parson's green lane.  
M. 4, Son of labourer, cho. 30 hours, 5 Sept. Parson's green lane.  
M. 10, son of a gardener, diarrhœa 4 days, 6 Sept. Garden row, Walham green. The mother of deceased thinks, that he caught his death from excessive and continued bathing in a pool of stagnant water.  
M. 38, labourer, cho. 6 hours, 6 Sept. 2, Peterborough row. The deceased had attended at the wake of the above labourer's wife. Houses over crowded.  
M. 71, gardener, cho. 18 hours, 7 Sept. back of 7 Stars, North End. There is a night shoot very near.  
F. 40, W. of licensed victualler, cho. 10 hours, 7 Sept. Seven Stars, North End. House exactly opposite to Orchard place, Sun street and Star lane.

## 4.—Hammersmith, St. Paul.

- F. 70, charwoman, cho. 2 days, typhoid fever 3 days, 4 Sept. 7, Margaret's row, Brook green. Was in the same house where 3 people died last week.  
F. 50, charwoman, cho. 24 hours, 6 Sept. Broadway. Locality open; always in great poverty, intemperate—had been nursing in a house where cholera had been. I attended her about 6 weeks since for a moderate attack of diarrhœa.—Registrar.  
F. 28, W. of journeyman tailor, cho. 18 hours, 8 Sept. 1, Salem place, Bridge road. No particular observation as to locality. Husband, wife, and 3 children occupying one room; always filthy and offensive. The family always in the utmost destitution and poverty, not intemperate. Wife of a feeble constitution, and subject to epilepsy; only returned from Bermondsey the day previous, where she had been to visit a sister and 2 children, all dead from cholera; no premonitory symptoms, but collapse ushered in the disease; she never rallied in the slightest, although she had immediate medical assistance.

## 5.—Hammersmith, St. Peter.—No cholera.

## 6.—Kensington Town.

- F. 1, Da. of labourer, diarrhœa, 1 Sept. Jennings buildings. Street close, house over crowded.  
M. 62, master carpenter, choleraic diarrhœa, terminating in cho., 2 Sept. Trafalgar place. Healthy.  
M. 70, shoemaker, cho. 28 hours, 1 Sept. Potteries. In every respect unfavourable to health. Neglected diarrhœa 1 week.  
M. 48, labourer, diarrhœa, 6 days, cho. 15 hours, 3 Sept. Potteries. Diarrhœa neglected.  
F. 36, W. of labourer, diarrhœa, 1 month, cho. 18 hours, 3 Sept. Potteries. Diarrhœa neglected.  
F. 3, Da. of labourer, cho. 10 hours, 6 Sept. Potteries.  
F. 50, W. of sawyer, cho. 24 hours, fever, 3 days, 8 Sept. Potteries.  
F. 51, W. of carpenter, cho. 38 hours, 3 Sept. 4, Church street. Healthy.  
M. 23, labourer, cho. 8 hours, 3 Sept. 36, New street. Over crowded and ill cleansed; 21 persons living in the house, containing 7 rooms.  
F. 47, W. of dealer in coke, diarrhœa, 4 days, cho. 12 hours, 3 Sept. 36, New street.  
M. 10, Son of dealer in coke, cho. 13 hours, 4 Sept. 36, New street.  
M. 67, gardener, cho. 24 hours, 8 Sept. 36, New street.  
F. 40, unknown, cho. 20 hours, 4 Sept. Jennings buildings. Street close; houses mostly over crowded and ill cleansed.  
M. 3 months, Son of labourer, diarrhœa, 1 week, 5 Sept. Jennings buildings.  
M. 3, Son of labourer, cho. 18 hours, 6 Sept. Jennings buildings.  
M. 1, Son of labourer, diarrhœa, measles, bronchitis, 7 Sept. Jennings buildings.  
M. 9, Son of labourer, cho. 18 hours, 5 Sept. Brown's buildings.  
F. 5, Da. of labourer, cho. 12 hours, 6 Sept. William's place. Houses mostly over crowded.  
M. 50, labourer, diarrhœa, 3 days, cho. 24 hours, 8 Sept. Park lane. Generally healthy. Diarrhœa neglected.  
M. 2, Son of labourer, cho. 8 Sept. 9, Pembroke place. Houses mostly over crowded and ill cleansed.

## 7.—Brompton.

- M. 4, Son of ostler, cho. 12 hours, 2 Sept. 27, Chelsea grove. There is apparently nothing in the locality prejudicial to health.  
F. 54, Wid. of soldier, choleraic diarrhœa, 4 days, typhoid fever, 5 weeks, 5 Sept. 6, Rutland street.  
M. 36, master grocer, diarrhœa, 3 days, cho. 5 hours, 2 Sept. 5, Queen's buildings.  
F. 51, W. of gentleman, choleric diarrhœa, 2 days, subacute gastritis, 4 days, 4 Sept. 2, Brompton square. Healthy.  
M. 41, floor cloth manufacturer, diarrhœa, 9 days, consequent upon an exhausted constitution, and complicated with diseased kidneys, 29 Aug. 19, Brompton crescent.  
F. 29, cook, phthisis, 3½ years, cho. 24 hours, 6 Sept. at the CONSUMPTION HOSPITAL. The deceased had not been more than a fortnight in the Hospital;

when admitted she appeared in an extremely debilitated state. There have been only two deaths from cholera in the Hospital, although the number of resident patients is about 80; the first was that of a male, on the 15th of July last. During the prevalence of influenza, at the close of the year 1847, I believe only one of the patients died of that malady.

## 8.—CHELSEA; Chelsea South.

- M. 9, Son of servant, cho. 6 hours, 2 Sept. 17, Evans place, George street. Close. Cul de sac.  
F. 3, Da. of butcher, cho. 25 hours, 2 Sept. 2, Duke street.  
F. under 1 year, Da. of stoker, diarrhœa, 7 days, 1 Sept. 19, Queen street.  
F. 22, W. of lighterman, cho. 12 hours, 3 Sept. 3, Queen's road, West.  
F. 63, W. of wood cutter, diarrhœa, 11 days, 4 Sept. 72, George street.  
F. 74, Spinster, cho. 18 hours, 1 Sept. 9, Cheltenham terrace.  
F. 28, Wid. of plasterer, cho. 5 Sept. 7, White Hart court. Close. Cul de sac.  
F. 12, Da. of waterman, cho. 10 hours, 4 Sept. 19, Wellington street.  
M. 4, Son of plasterer, cho. 5 days, 5 Sept. 3, Foundry place, World's End passage.  
F. 3, Da. of harness maker, cho. 7 hours, 5 Sept. 34, Queen street.  
F. 38, W. of policeman, cho. 15 hours, 4 Sept. 36, Church street.  
M. 7, Son of shoemaker, cho. 18 hours, 5 Sept. 2, Crump's yard, George street. Close, ill ventilated. Cul de sac.  
M. 4, Son of policeman, cho. 8 hours, 6 Sept. 36, Church street.  
M. 2, Son of plasterer, diarrhœa, 3 days, 5 Sept. 49, George street.  
M. 39, plumber, cho. 22 hours, 6 Sept. 32, Radnor street.  
M. 2, Son of gas fitter, cho. 50 hours, 8 Sept. 70, Queen's road, West.

## 9.—Chelsea, North-west.

- F. 4, Da. of porter, diarrhœa, 1 week, cho. 12 hours, 17, Pond terrace. This place is a narrow court, containing about thirty 4-roomed houses, inhabited by poor, but generally clean persons.  
M. 1, Son of labourer, diarrhœa, 2 days, cho. 9 hours, 6, Pond terrace.  
M. 7, Son of plasterer, scrofula, some years, cho. 32 hours, 9, Pond terrace.  
F. 2, Da. of labourer, cho. 7 hours, 4, Little College street.  
F. 6, Da. of charwoman, diarrhœa, 3 days, cho. 2 days, 4, Little College street.  
F. 39, Spinster, gentlewoman, diarrhœa, several days, cho. 33 hours, 1, Lower Stewart's grove.  
M. 4, Son of labourer, cho. 12 hours, 4, Bond street.  
M. 3, Son of bricklayer, cho. 4 days, typhus fever, 2 days, 4, Marlborough court.  
M. 5, Son of labourer, diarrhœa, 2 days, cho. 24 hours, 4, Marlborough court.  
F. 63, Wid. of labourer, cho. 2 days, 3, Pond place.  
M. 2, Son of carman, cho. 12 hours, 2, Cousin's mews, Pond place.  
F. 8, Da. of labourer, diarrhœa, 3 days, cho. 2 days, 10, Wickham place.  
F. 43, W. of paperstainer, cho. 8 days, 7, Keppel terrace.  
M. 20, carpenter, diarrhœa, 5 days, cho. 24 hours, 14, Keppel street.

The 8 following cases occurred in the CHELSEA WORKHOUSE:—

- F. 54, unknown, diarrhœa, cho. 24 hours.  
F. 69, W. of costermonger, diarrhœa, cho. 16 hours.  
F. 39, unknown, diarrhœa, 1 week, cho. 24 hours.  
M. 68, hawker, cho.  
F. 64, unknown, cho. 18 hours.  
F. 30, unknown, cho.  
M. 44, servant, cho.  
M. 41, pensioner from the army, cho.

It should be observed that a very large majority of these persons have been removed into this establishment in almost the last stage of the disease.

The 2 following cases occurred in ST. GEORGE'S WORKHOUSE, Little Chelsea:—

- F. 67, unknown, cho. 24 hours.  
F. 70, spinster, unknown, cho. 12 hours.

## 10.—Chelsea, North-east.

- M. 16, groom, cho. 26 hours, 1 Sept. 7, Princes street.  
F. 62, Wid. of gardener, cho. 24 hours, 3 Sept. 20, New road.  
F. 10, Da. of journeyman plasterer, cho. 8 hours, 3 Sept. 3, Henry street.  
F. 1, Da. of journeyman plasterer, difficult dentition, 4 weeks, diarrhœa, 3 Sept. 3, Henry street. Sister to the above.  
M. 40, plasterer, cho. 17 hours, 5 Sept. 3, Henry street. Not attributed to infection from the above two cases. Unaccounted for, except from exhaustion by over work. Father of the above children.  
F. 57, Wid. of army pensioner, cho. 12 hours, 4 Sept. 8, Smith street.  
F. 7, Da. of journeyman bricklayer, cho. 12 hours, 4 Sept. 15, Caroline place.  
M. 66, army pensioner, cho. 3 days, 4 Sept. 75, Alfred place.  
M. 1, Son of livery coachman, cho. 16 hours, 5 Sept. 9, Cumberland street.  
M. 40, livery coachman, cho. 18 hours, 7 Sept. 9, Cumberland street. Father of the above.  
F. 34, W. of journeyman painter, cho. 12 hours, 6 Sept. 7, Bull's gardens.  
F. 36, domestic servant cho. 19 hours, 5 Sept. 7½, James street.

## 11.—ST. GEORGE, HANOVER SQUARE; Hanover square.

- F. 4 months, Da. of servant, diarrhœa, 5 weeks, 3 Sept. 41, Gilbert street, Grosvenor square.

## 12.—Mayfair.

The 2 following cases occurred in the WORKHOUSE, Mount Street:—

- M. 70, unknown, cho. 20 hours, 27 Aug.  
M. 39, servant, cho. 3 Sept.

## 13.—Belgrave.

- F. 24, single woman, no occupation, cho. 10 hours, 7, Bridge row, Pimlico. Had lived very badly for some months, in consequence of the man with whom she was living being for a long time unemployed.  
M. 10, Son of groom, late in Her Majesty's Service, cho. 11 hours, 29, St. George's row, Pimlico.  
M. 37, horsekeeper, cho. 16 hours, in a cottage, Commercial road South, Pimlico. This cottage is situate in an omnibus yard, close to the main open sewer, and near waste ground that is the receptacle of much filth. The wife of this man has since died in the Hospital (St. George's) of cholera.  
F. 1, Da. of clerk in the Customs, diarrhœa, 6 days, 20, Newland street, Pimlico.  
F. 25, W. of writing clerk, cho. 9 hours, 66, Upper Elbury street, Pimlico.  
M. 66, superannuated Excise clerk, cho. 15 hours, 28, Gillingham street, Vauxhall bridge road.  
F. 60, charwoman, cho. 24 hours, 19, Little Chester street, Grosvenor place.  
F. 55, W. of builder's foreman, cho. 12 hours, 61, Coleshill street, Pimlico.  
F. 43, Wid. of interpreter of languages, cho. 5, Avery farm row, Elbury square, Pimlico.  
F. 59, Wid. of carpenter, debility from old age, diarrhœa, 7 days, 10, Eccleston street East, Pimlico.  
M. 8, Son of tailor, cho. 7 hours, 13, Eccleston street, South, Pimlico.



F. 36, W. of painter and gilder, childbirth, 3 days, cho. 19 hours, 11, Belgrave street, South, Pimlico.

M. 29, policeman, cho. 22 hours, 25, Union street, Pimlico. This man fell in the street exhausted, in the Boro'; was brought home and died. He had, and was suffering great mental distress, and had gone long without food.

M. 12, Son of farmer, (deceased) cho. 7 days, 23, Westbourne street, Pimlico. The mother of this child died of cholera last week; also another child who was sent away from the house to another part of London. These people have taken the apartments where a woman died of cholera a month since.

F. 30, W. of stableman, cho. 4 days, 10, Eccleston place, Pimlico. This is an omnibus yard, and the house close and ill-ventilated. A boy about 11 years old, who lives in the same house, was brought to me this morning (the 9th instant) with pain in his abdomen, and a death-like languor, he could scarcely walk. No sickness; bowels relieved 2 days previous; tongue clean, moist; pulse feeble, body warm; slight disposition to nausea.

F. 23, W. of labourer, cho. 26 hours, 5, Robert's buildings, Pimlico.

F. 42, W. of butcher, violent diarrhoea, 7 hours, cho. 18 hours, coma, 25 hours, collapse, 8 hours, 23, Warwick street, Pimlico. This woman's infant died of diarrhoea a week since.

F. 29, wife of a smith's hammerman, diarrhoea, internal disease, 10, Ranelagh road, Thames bank. Husband long out of work. Badly off.

M. 44, painter and glazier, cho. 8 hours, p.m. ST. GEORGE'S HOSPITAL. Residence, 3, Golden lane, Smithfield. This man felt unwell while at work not far from the Hospital; he managed to walk there and went down stairs, but got so rapidly worse that some one helped him up stairs, he was put to bed at once, and died in five hours.

#### 14—WESTMINSTER; St. John.

F. 38, W. of Smith, diarrhoea, 12 hours, cho. 18 hours, 31 Aug. 112, Regent street.

M. 52, farrier, cho. 4 days, 1 Sept. 3, Milbank street.

F. 56, W. of shoe maker, cho. 4 days, relapse 14 hours, 1 Sept. 19, New Rochester row.

M. 4, Son of wheelwright, cho. 36 hours, 7 Sept. 25, New Rochester row.

F. 3, Diarrhoea 14 hours, cho. 9 hours, 2 Sept. 5, William's place, Great Tufton street.

F. 39, Wid. of smith, cho. congestive fever, whole duration 5 days, 4 Sept. 5, William's place, Great Tufton street. This death and the above girl, occurred in the same house, the parties being related.

F. 45, W. of shoe maker, cho. 7 days, ischuria 4 days, 2 Sept. 6, Edward street.

M. 74, gardener, diarrhoea 6 days, 4 Sept. 1, Edward street. This man's wife died from cholera in the same house, which was reported last week.

M. 22, Assistant French teacher, cho. 15 hours, 5 Sept. Ponsonby house, Ponsonby place, Milbank.

F. 50, W. of labourer, cho. 15 hours, 6 Sept. 2, Edward street.

F. 2, Da. of labourer, cho. 16 hours, 3 Sept. 7, Derby place, Laundry yard, Great Peter street.

F. 5, Da. of servant, cho. 12 hours, 1 Sept. 94, Regent street.

F. 41, Wid. of general dealer, cho. 17 hours, 2 Sept. 5, Lower Garden street. Cholera in this case is said to have been induced by fear, her husband having died from the same cause two days previously. Both were in perfect health before the attack.

M. 3 months, Son of labourer, diarrhoea 2 weeks, 3 Sept. 1, Grosvenor street. F. 6, Da. of labourer, cho. 12 hours, 3 Sept. 2, John's buildings, St. Ann's street. A death from diarrhoea with typhus also occurred in this house, having been reported last week. The locality is very unfavourable to health.

F. 23, W. of sawyer, cho. 36 hours, 4 Sept. 7, Upper Chapter street.

M. 2, Son of labourer, diarrhoea 7 days, 4 Sept. 2, Upper Chapter street.

F. 4, Da. of labourer, diarrhoea 2 days, cho. 8 hours, 5 Sept. 13, Upper Garden street.

M. 1, Son of labourer, cho. 12 hours, 4 Sept. 1, Upper Garden street.

M. 52, labourer, cho. 6 hours, 7 Sept. 10, Lower Garden street.

F. 53, Wid. of shoe maker, cho. 18 hours, 4 Sept. 1, Dorset street.

F. 29, W. of stonemason, cho. 7 days, cerebral congestion 4 days, 5 Sept. 5, Bessborough place, Belgrave road.

F. 8, Da. of labourer, cho. 6 hours, 4 Sept. 13, Leg court, Great Peter street.

F. 3, Da. of mason, cho. 18 hours, 6 Sept. 24, Regent street.

F. 45, W. of plumber, diarrhoea 8 days, cho. 4 days, 7 Sept. 5, Emery cottages, Douglas street. The second death in this cottage, which consists of two rooms on the ground floor. Her son's death being reported last week, this is the woman who expressed herself in the terms mentioned in my remarks. The place being very unfavourable to health.

M. 7 months, Son of labourer, dentition, diarrhoea 1 month, 7 Sept. 8, Wilton street.

M. 21, private Scots Fusilier Guards, diarrhoea 38 hours, cho. 15 hours, 6 Sept. SCOTS FUSILIER GUARDS HOSPITAL, Lillington street.

M. 42, private Scots Fusilier Guards, cho. 22 hours, 7 Sept. SCOTS FUSILIER GUARDS HOSPITAL, Lillington street.

These two soldiers were both taken ill at the Tower of London.

#### 15—St. Margaret.

M. 6, Son of currier, cho. 12 hours, 3 Sept. 24, Buckingham cottages. No complaining.

F. 48, W. of carpenter, cho. 1 Sept. 25, York street.

M. 37, hawker, cho. 24 hours, 2 Sept. 1, Smith's place.

F. 40, W. of market porter, cho. 5 days, 31 Aug. 4, Hope place. Crowded dwellings.

F. 38, W. of gentleman, cho. 6 days, 1 Sept. 63, Tothill street. Narrow thoroughfare.

M. 7, Son of cane worker, cho. 4 days, 3 Sept. 6, Willow street. No complaining.

F. 49, Wid. of labourer, cho. 2 Sept. 13, Paradise row.

F. 4, Da. of house painter, hydrocephalus acute diarrhoea, 18 hours, 3 Sept. 12, Palmer's passage.

F. 53, W. of ironmonger, cho. 25 hours, 4 Sept. 6, Brewer's green.

F. 4, Da. of hawker, deceased, cho. 8 hours, 5 Sept. 1, Smith's place.

F. 33, Spinster, cho. 12 hours, 3 Sept. 16, Crown street. Confined dwelling house.

M. 87, out-pensioner of Chelsea Hospital, old age, diarrhoea, 4 days, 6 Sept. 4 Pump court.

F. 56, W. of cheesemonger, diarrhoea, 2 days, cho. 17 hours, 6 Sept. 46, York st.

M. 1, Son of blacksmith, cho. 24 hours, 7 Sept. 12, King's Head buildings.

Several small houses, with large families in each.

M. 38, labourer, cho. 50 hours, 6 Sept. 9, Gardner's lane, King street. Dirty and unhealthy.

The 5 following cases occurred in HYDE PARK BARRACKS:—

F. 53, W. of regimental schoolmaster, cho. 15 hours, 3 Sept.

M. 20, private soldier, cho. 9 hours, 4 Sept.

M. 22, private soldier, cho. 13 hours, 5 Sept.

M. 32, private soldier, cho. 10 hours, 5 Sept.

M. 30, private soldier, cho. 25 hours, 8 Sept.

The 11 following cases occurred in the SICK HOUSE, York street:—

M. 51, shoemaker, cho. 9 hours, 2 Sept. from 2, Carey place, Douglas street.

M. 15, Son of coal porter, cho. 14 hours, 1 Sept. from St. Hermin's hill.

M. 2, Son of labourer, cho. 4 hours, 3 Sept. Not known.

M. 13, pauper, cho. 5 days, 1 Sept. Not known.

M. 17, Son of watchman, cho. 5 days, 3 Sept. from 4, Chapter street, Vauxhall Bridge road.

F. 42, W. of labourer, cho. 14 hours, 4 Sept. from 5, Edward street, St. John's.

M. 36, shoemaker, cho. 11 hours, 5 Sept. from 25, Castle lane.

F. 5, Da. of labourer, cho. 12 hours, 7 Sept. from 5, Upper Garden, St. John's.

F. 11, Da. of labourer, cho. 16 hours, 7 Sept. from 31, Medway street.

F. 47, W. of labourer, cho. 26 hours, 6 Sept. from 7, Brewer's road.

M. 54, labourer, cho. 20 hours, 8 Sept. Not known.

The 3 following cases occurred in the WESTMINSTER HOSPITAL:—

M. 2, Son of blacking maker, deceased, cho. 12 hours, 1 Sept. from 23, Old Pye street.

F. 5, Da. of blacking maker, deceased, cho. 4 days, 2, Sept. from 23, Old Pye street.

F. 42, W. of scagliolist, diarrhoea, 2 weeks, 1 Sept. from 37, Church way, New road, St. Pancras.

The 2 following cases occurred in the UNION WORKHOUSE:—

F. 67, W. of carpenter, cho. 36 hours, 2 Sept.

M. 64, labourer, cho. 48 hours, 2 Sept.

16—ST. MARTIN IN THE FIELDS; Charing Cross.

M. 4 months, Son of stationer, diarrhoea, 10 days, convulsions, 2 hours, 31 Aug. 376, Strand. Good house, well ventilated, street cleansed daily.

M. 28, police constable, A. division, cho. 48 hours, 6 Sept. Police station, Northumberland street. As officer of health of the district I inspected this Barrack on the 8th Sept. It has the whole sewerage of Tottenham court road, passing in front of it, a grating close to front door, and at the time of inspection, the tide had flooded the kitchen floor with very foul water from the sewer. The sewer debouches into the Thames about 60 yards S.E. of the Barrack. A very unfavourable position for a police station.

The following 2 cases occurred in the WORKHOUSE:—

F. 25, servant, cho. 13 hours, 5 Sept. Casual, not an inmate.

F. 50, W. of labourer, cho. 26 hours, 6 Sept. from No. 8, Eagle court. From the same room in 1840 were removed the bodies of a grandfather and grandmother, the daughter, and two grandchildren, who died of typhus. (See Mr. Chadwick's Report on Interments in Towns, p. 33.)

The following 2 cases occurred in CHARING CROSS HOSPITAL:—

F. 19, servant, cho. 17 hours, 5 Sept.

M. 55, labourer, cho. 13 hours, 7 Sept. A man of powerful frame, employed by a contractor; was taken ill while rising in the morning. Neglected his illness, went to his work, and was taken thence to the hospital.

17—Long Acre.

F. 24, Spinster, Da. of boot maker, diarrhoea, 9 hours, cho. 8 hours, 31 Aug. 15, Mercer street.

F. 67, Wid. laundress, cho. 24 hours, consecutive fever, 5 days, 3 Sept. 3, Bedfordbury.

M. 60, porter, cho. 34 hours, 4 Sept. 2, Angel court.

F. 8 months, Da. of tailor, diarrhoea, some days, 1 Sept. 5, Castle street.

M. 11, Son of machinist, cho. 16 hours, 6 Sept. 5, Lazenby court.

18—ST. JAMES, WESTMINSTER; Berwick Street.

M. 1, Son of labourer, (deceased), cho. 24 hours, 4 Sept. 26 Peter street. This child was interred on the same day with its father, who died of cholera a few days before in the hospital. Peter street is considered very unfavourable to health, mostly inhabited by the lowest description of Irish.

F. 73, Wid. of gardener, cho. 33 hours, 4 Sept. 2, George court, Rupert street. The deceased lived at Walworth, and came to visit her daughter in George court on Sunday in her usual health (intending to stop a day or two); she was attacked at 12 o'clock on Sunday night, and died on Tuesday morning. George court houses and rooms are very small, and unfavourable to health.

F. 67, Wid. of tailor, cho. 24 hours, 7 Sept. 2, Pulteney place, Peter street. The medical man states the deceased had been living long for a long time, and was totally unable to bear up against the disease. No. 2, Pulteney court, is a very narrow, close, and confined place; densely inhabited, and very unfavourable to health.

19—Golden Square.

The 4 following cases occurred in ST. JAMES'S WORKHOUSE, Poland st.:—

M. 22, labourer, cho. 25 hours, 3 Sept. Deceased was found by a policeman on the step of a door in Poland street, on the 2nd instant, at 7 a.m.

F. 56, cho. 20 hours, 4 Sept. Brought from Little St. James street, the 3rd inst., where she had gone to nurse her daughter.

F. 61, Uret, cho. 10 hours, 6 Sept. inmate. This workhouse may be considered a model for cleanliness and internal arrangements; the water closets are so constructed as to admit the water both on opening and shutting the door, and has two houses fitted up for reception of cholera patients apart from the Workhouse. Only one cholera patient at present.

M. 52, labourer, cho. 56 hours, 7 Sept. Brought from No. 6, Angel court, King street, St. James's.

20—St. James's square.

F. 50, Wid. of labourer, cho. 11 hours, 3 Sept. 6, Angel court, King street. Locality and ventilation bad.

F. 50, W. of labourer, cho. 24 hours, 2 Sept. 6, Angel court, King street.

F. 5, Da. of labourer, cho. 23 hours, 6 Sept. 3, Angel court, King street.

F. 35, W. of pianoforte maker, cho. 12 hours, 6 Sept. 52, Great Windmill street. Locality not bad; very clean house, well ventilated.

F. 64, W. of watchmaker, diarrhoea, 4 days, 5 Sept. 2, Titchborne street, Haymarket. Locality not bad.

M. 50, draper, diarrhoea, 4 days, 6 Sept. 84, Regent street. Airy, healthy locality. This person had been subject to severe fits of cramp; occasionally, over 2 years, "informant."

M. 41, shoemaker, cho. 24 hours, 6 Sept. 7, Crown court, Pall mall. Bad locality; houses ill-ventilated and bad drainage.

21—MARYLEBONE; All Souls.

M. 44, waiter, cho. 24 hours, 3 Sept. 23, Upper Charlton street. He had been attended for 5 hours before I saw him, by an assistant to Mr. Ayling, a chemist, in Upper Marylebone street. Deceased was in tolerable health, but the day before the attack had walked a long distance, and taken little or no food. Street defective in drainage, and many of the houses from that cause, being too thickly inhabited, are very unhealthy.

M. 14, Son of porter, diarrhoea, 2 days, typhoid state, 6 days, 31 Aug. 11, Oxford market. Not known to be unhealthy.

F. 32, W. of tailor, cho. 24 hours, 1 Sept. 22, Union street. In the same house on Aug. 23, died of cholera the wife of a turner; another female was attacked, but has since recovered. On Sept. 1 the daughter of the turner, 15 years of age, was attacked with cholera, and removed to the Marylebone Infirmary, where she died. This is the fourth case of cholera (during 5 days) which has occurred in this house, and 3 have proved fatal. I have already given my opinion of this street. Many of the houses are hotbeds for cholera and all epidemics.

F. 23, W. of chair maker, diarrhoea, 5 days, cho. 24 hours, 4 Sept. 27, Carburton street. Street open, and I believe healthy.

F. 66, Wid. of major in the army, cho. 14 hours, 5 Sept. 16, Newman street. In good health, attack sudden. An airy and healthy residence.

F. 64, W. of gentleman's coachman, cho. 24 hours, 6 Sept. 35, Weymouth mews. This female was in perfect health up to the time of the attack, which was very sudden; considered by the medical attendant as a very malignant case. The only detectable effluvia in the mews is that arising from the stables.

F. 66, Wid. of solicitor, diarrhoea, 3 weeks, cho. 12 hours, 6 Sept. 19, Newman street. A very airy, open, and healthy residence; under medical treatment from the commencement of diarrhoea.



M. 56, stationer, diarrhoea, typhus, 7 days, 7 Sept. 1, Great Portland street. A very open and healthy locality.

The 5 following cases occurred in the MIDDLESEX HOSPITAL:—

M. 20, Bachelor, occupation not known, cho. 12 hours, 3 Sept. from Gresse street, Rathbone place.

F. 75, not known, cho. 6 hours, 5 Sept. from South street, Manchester square.

F. 36, W. of driver of van, cho. 12 hours, 8 Sept. from 8, Alfred mews, Alfred street.

M. 45, tailor, cho. 8 hours, 7 Sept. from Mill street, Hanover square.

M. 33, painter, cho. 20 hours, 7 Sept. from 31, Cleveland street. Street neglected and dirty; vegetable and varied refuse, cast from the greengrocers' and other shops, being allowed to remain for many days. I believe the drainage is not very defective. (All streets partaking of the character of bye-streets are more or less overlooked and neglected by parish authorities. In this parish the state of Upper Rathbone place, Union street, part of Wells street, Ogle street, Saville street, Charlton street, and the whole of Cleveland street, requires strict investigation.)

## 22—Cavendish Square.

F. 34, W. of coachmaker, diarrhoea, 6 days, cho. 10 hours, 3 Sept. 8, Devonshire mews east.

F. 26, W. of servant, cho. 18 hours, miscarriage, secondary fever, 3 days, 1 Sept. 2, Mill hill place.

M. 10 months, Son of boot maker, diarrhoea, cho. 3 days, 1, Sept. 4, Bowling street.

M. 49, coach maker, cho. 19 hours, 1 Sept. 23, Marylebone lane.

F. 51, servant, bloody diarrhoea, 5 Sept. 41, Upper Harley street.

M. 57, master fishmonger, cho. 16 hours, 25 Aug. 15, Marylebone lane.

## 23—Rectory.

F. 29, W. of chinaman, cho. 22 hours, 25, Crawford street.

F. 5 months, Da. of painter, diarrhoea, 1 month, 46, James street. Densely populated.

M. 3, Son of cooper, cho. 7 days, 30, James street.

F. 6 months, Da. of clerk, diarrhoea, 5 days, 65, East street.

F. 40, fidler, cho. 13 hours, 18, York court. A close and ill ventilated neighbourhood.

The following 17 cases occurred in the WORKHOUSE:—

M. 54, shoemaker, cho. 16 hours.

F. 58, servant, cho. 12 hours.

F. 60, nurse, cho. 23 hours, from 2, Millhill place, Welbeck street.

F. 64, fruitteller, cho. 14 hours, from 12, Orchard place.

M. 26, labourer, fever following cho. 5 days, from 23, New street mews.

F. 30, servant, cho. 7 hours, from 6, Frederick street, Portland town.

F. 24, servant, phthisis cho. 4 hours, from 3, Donald's buildings.

M. 40, stonebreaker, fever after cho. 6 days, from 17, Devonshire place, Lisson grove.

M. 14, Son of labourer, cho. 14 hours.

F. 40, seamstress, cho. 18 hours.

M. 40, labourer, cho. 18 hours, from 6, Crawford place.

F. 42, laundress, cho. 3 days, from 14, Orchard place.

F. 35, laundress, cho. 18 hours.

F. 77, charwoman, cho. 20 hours, from 16, Devonshire place, Lisson grove.

F. 38, fruitteller, cho. 30 hours, from 14, Lisson place.

F. 65, nurse, cho. 26 hours.

F. 69, servant, cho. 20 hours.

## 24—St. Mary.

M. 60, bricklayer's labourer, diarrhoea, 6 days, cho. 17 hours, 2 Sept. 21, John street, north. Good.

M. 2, Son of labourer, cho. 9 hours, 5 Sept. 5, Walmer place.

## 25—Christchurch.

F. 2, Da. of labourer, cho. 4 days, 1 Sept. 16, George street. Clean.

M. 4, Son of labourer, cho. 15 hours, 1 Sept. 22, Little James street. Very dirty.

M. 68, chaff cutter, cho. 18 hours, 4 Sept. 21, Little Exeter street. Clean.

F. 1, Da. of green grocer, diarrhoea and exhaustion, 2 Sept. 16, Devonshire place. Confined and over crowded.

F. 65, W. of coachman, cho. second attack, with fever, 3 days, 4 Sept. 52, Great James street. Good.

M. 4 months, Son of paper hanger, diarrhoea, 6 days, 4 Sept. 6, Highworth street. Clean.

M. 33, labourer, cho. 14 hours, 4 Sept. 19, Little James street. Very dirty.

M. 2, Son of plasterer, diarrhoea, 3 days, 5 Sept. 2, Salisbury place. Very confined.

M. 10, Son of plasterer, diarrhoea, 2 days, 6 Sept. 2, Salisbury place.

F. 7 months, Da. of sailor, cho. 3 hours, 5 Sept. 2, Salisbury place.

F. 4, Da. of labourer, cho. 6 hours, 4 Sept. 2, Little Park street. Confined.

M. 77, labourer, cho. 48 hours, 8 Sept. 8, Little James street. Very dirty.

## 26—St. John.

M. 38, carman, cho. 3 days, 3 Sept. 27, Carlisle street. Street good. Houses densely populated.

F. 38, W. of coachman, diarrhoea, 3 days, cho. 18 hours, 1 Sept. Avenue road. Street good; lived over the stables. Washed the linen of her master, who died of cholera on the 27th Aug.

M. 63, coachman, diarrhoea and coma, 9 days, 2 Sept. 4, Frederick street. Small houses, densely populated; poor neighbourhood.

M. 5 months, Son of servant, cho. 34 hours, 4 Sept. 12, Ordnance road. Street and houses good.

M. 5 months, Son of servant, marasmus, diarrhoea, 6 Sept. 7, North street. Street good.

F. 75, Wid. of tailor, diarrhoea, 3 days, cho. 12 hours, 1 Sept. 5, ALMS HOUSES. Houses and situation most healthy.

F. 66, Wid. of grocer, cho. 14 hours, 5 Sept. 12, ALMS HOUSES. Attended upon and washed the linen of the patient who died of cholera at 12, Alms houses, on the 1st Sept. and registered the death, in good health, on the 3rd, before washing the clothes—seized the morning after.

## 27—HAMPSTEAD; Hampstead.

M. 22, journeyman carpenter, diarrhoea, 7 or 8 days, (neglected), cho. 13 hours, 4 Sept. Holly mount. A high and healthy situation. The only death registered during the week in this.

## 27—PANCRA; Tottenham court.

F. 34, W. of french polisher, cho. 5 days, 30 Aug. 15, Cleveland street.

F. 5, Da. of journeyman currier, cho. 8 hours, 2 Sept. 15, Stephen street. Crowded.

F. 33, W. of ostler, cho. 5 days, typhus and ceribri, 31 Aug. 6, Grafton mews, Fitzroy square.

M. 53, journeyman lath render, cho. 8 hours, 5 Sept. 21, Market street. Close, ill cleansed, over crowded, and badly ventilated.

F. 33, W. of chandlers' shop keeper, cho. 24 hours, 7 Sept. 17, Princes street. Close and over crowded.

The 2 following cases occurred in the UNIVERSITY COLLEGE HOSPITAL:—  
F. 53, W. of shoemaker, cho. 18 hours, 4 Sept. from 8, Colonnade mews, Russell square.

F. 55, Wid. cho. 53 hours, 6 Sept. from 7, Fitzroy street, Fitzroy market.

## 28—Gray's Inn Lane.

F. 11, Da. of gentleman, cho. 5 days, 30 Aug. 13, Doughty street. One of the best houses in the neighbourhood.

F. 35, W. of labourer, cho. 12 hours, 3 Sept. 8, Prospect terrace. Small and unwholesome house.

F. 49, W. of a carman, cho. 20 hours, 4 Sept. 75, Colonnade mews.

F. 48, W. of a shopkeeper, cho. 24 hours, 3 Sept. 15, Compton place.

F. 1 month, Da. of charwoman, cho. 3 days, 4 Sept. 23, Field street. Confined and unwholesome.

M. 25, attorney, cho. consecutive fever, 70 hours, 6 Sept. 15, Grenville street.

M. 27, labourer, cho. 21 hours, 3 Sept. 3, Cooper's buildings. A miserable habitation.

M. 63, wood sawyer, cho. 3 days, 4 Sept. 16, Wood street. Complaint of offensive smell from bad drainage.

M. 35, baker, sudden, cho. 14 Aug. 12, Judd street.—Inquest.

M. 24, Son of dustman, cho. 3 hours, 5 Sept. 17, Brighton street.—Inquest.

F. 20, servant, cho. 36 hours, 8 Sept. 45, Hastings street.

F. 45, W. of blacksmith, cho. 5 hours, 8 Sept. 100, Cromer street. Complaint of offensive smell from bad drainage.

The 7 following cases occurred in the ROYAL FREE HOSPITAL:—

F. 30, W. of labourer, cho. collapse, 9 hours, 4 Sept. from Rhodes Cottages, Lower road, Islington.

M. 34, cab man, cho. collapse, 7 hours. 5 Sept. from 7, York street, London road, Lambeth.

F. 16, servant, cho. 12 hours, 6 Sept. from 5, Rhodes Cottages, Lower road, Islington.

M. 16, baker, cho. 8 hours, 5 Sept. from 10, Pierpoint court, Islington.

F. 60, charwoman, cho. 27 hours, 7 Sept. from 56, Grove street, St. Pancras.

M. 22, hat maker, cho. 17 hours, 8 Sept. from Barley Mow court, High street, Whitechapel.

F. 42, milliner, cho. 17 hours, 7 Sept. from Britannia road, Islington.

\* An inquest in this case was ordered in consequence of there being no medical attendant. The death occurred in an underground kitchen. The closeness and stench were so great that the jury men hurried from the place, nearly all of them having experienced a sensation of sickness. The coroner also declared that he felt the same. In this close apartment, wherein the dead body was laid, the operation of cooking was going on, and the occupants, upon being questioned respecting the stench, declared that they felt no ill effects from it.

## 29—Somers Town.

F. 2, Da. of bookseller, diarrhoea, 2 days, gastro enteritis, 2 days, 1 Sept. 58, Whittlebury street. Healthy.

F. 1, Da. of tobacco-pipe maker, diarrhoea, 5 days, convulsions, 8 hours, 2 Sept. 17, Little Clarendon street. Thickly inhabited.

M. 46, surgeon, neglected diarrhoea, 2 days, cho. 18 hours, 26 Aug. 16, Aldenham terrace. Very healthy.

F. 7, Da. of accountant, diarrhoea, 18 days, 7 Sept. 1, Metropolitan buildings. Not considered unhealthy, but thickly populated.

## 30—Camden Town.

F. 40, W. of engraver, cho. 4 days, 31 Aug. 27, Pratt street. Stabling and dung at the back of the premises.

F. 6 months, Da. of labourer, diarrhoea, 14 days, 31 Aug. 8, Stephenson street, Maiden lane. Close to gas works. Several families in the house.

F. 9 months, Da. of labourer, cho. 7 days, 1 Sept. 8, Clarence court, Pancras road. Very crowded and unhealthy neighbourhood.

M. 66, labourer, diarrhoea, 20 hours, 1 Sept. 8, Spann's buildings, Pancras road. Badly drained. Not healthy.

F. 32, W. of labourer, cho. 13 hours, 5 Sept. 32, Ashby street, King's Cross.—Inquest. Very unhealthy neighbourhood. Dirty house, close and ill drained.

F. 34, W. of tailor and clothier, cho. 17 hours, 5 Sept. Devonshire terrace. Healthy situation. The deceased had returned from a fortnight's sojourn in the country in good health, and was attacked two days after.

F. 10 months, Da. of policeman, diarrhoea, 5 days, 5 Sept. 72, Pratt street. Healthy.

M. 72, carpenter, cho. 17 hours, 7 Sept. 20, Ashby street, King's Cross. Very unhealthy neighbourhood. The house clean and well drained.

F. 45, W. of labourer, cho. 3 days, 5 Sept. 9, Little King street. Narrow crowded street. Full of stables.

F. 65, Wid. of labourer, diarrhoea, 7 days, cho. 2 days, 6 Sept. 2, Suffolk street, east, King's Cross. Not unhealthy.

M. 3, Son of painter, cho. 23 hours, 7 Sept. 27, Pratt street. Stabling and dung at the back of the premises. Second case in same house.

## 31—Regents Park.

F. 30, W. of wood carver, cho. 50 hours, 2 Sept. 4, Eden street, Hampstead road. Thickly inhabited, and bad ventilation.

M. 16, mariner, cho. 12 hours, 2 Sept. 147, High street, Camden town. Very healthy locality, but defective drainage.

M. 66, carpenter, cho. 54 hours, 1 Sept. 2, Cumberland street, west. Very healthy.

M. 76, gentleman, cho. 4 days, typhoid fever, 10 days, 30 Aug. 59, Mornington road.

F. 30, servant, cho. 13 hours, 4 Sept. 56, Grove street, Camden town. Healthy.

M. 26, private second Life Guards, cho. 13 hours, 4 Sept. Barracks, Upper Albany street. Healthy.

F. 5 weeks, Da. of private, second Life Guards, diarrhoea, 7 days, 3 Sept. 6, Albany place. Healthy.

F. 14 days, Da. of cordwainer, diarrhoea and apthia, 11 days, 1 Sept. 77, Albany street. Healthy.

F. 40, W. of labourer, intemperance, cho. 14 hours, 1 Sept. 65, Grove street. Camden town. Healthy.

M. 3, Son of plasterer, cho. not certified, 31 Aug. 34, Clarence gardens. Healthy.

F. 30, W. of labourer, cho. 8 hours, 5 Sept. 66, Grove street, Camden town. This person was dead when the medical attendant arrived.

M. 5, Son of private, second Life Guards, cho. 6 days, 6 Sept. 2, Edward street. Unhealthy.

F. 30, W. of porter, cho. 2 days, professionally attended only a few hours previous to her death, 4 Sept. 17, Edward street. This house and the adjoining is opposite a wharf, which is the deposit for all kinds of manure, decomposed vegetable matter, and refuse of the worst description, exhales the most obnoxious effluvia, and which is much complained of by the inhabitants.

F. 1, Da. of porter, diarrhoea, hydrocephalus, about a fortnight, 6 Sept. 17, Edward street.

M. 8, Son of mariner, cho. 60 hours, 6 Sept. 4, Eden street, Hampstead road. Thickly inhabited, and bad ventilation.

F. 61, Wid. of paper maker, cho. 22 hours, succeeded by fever, 8 days, 6 Sept. 65, Stanhope street, Hampstead road. Healthy.

F. 74, Wid. of cabinet maker, cho. 12 hours, 7 Sept. 34, Augustus street. Healthy.

F. 45, W. of accountant, cho. after being in a state of collapse, 17 hours, and having had diarrhoea 4 days previous, 3 Sept. 12, Frederick street, Hampstead road. Healthy.

F. 6 months, Da. of sadler, cho. a few days, 31 Aug. 9, Henry street, Hampstead road. The return of last week records the deaths of 2 persons by cholera in the same house. Another death occurring 2 days subsequently, in all, 3 cases in 4 days, induced me to visit the premises. On examination, I find the dwelling is in the rear of the houses above named, having no outlet, bad ventilation, and thickly inhabited.

## 32—Kentish Town.

F. 60, W. of chandler shop keeper, cho. 10 hours, diarrhoea, 2 days, 3 Sept. 1, Sussex place, Prince of Wales' road. Occasional complaints of the neighbours, of offensive smell from drains.



F. 12, Da. of housekeeper, diarrhoea, exhaustion, 2 Sept. 11, Hethersett street Hampstead road.  
 F. 45, Wid. of labourer, diarrhoea, 5 days, cho. 17 hours, 2 Sept. 3, Monte Video place.  
 M. 38, labourer, diarrhoea, 9 hours, cho. 13 hours, 6 Sept. 8, Great College street, north, Camden New Town. Healthy.  
 M. 56, master drover, diarrhoea, 1 day, cho. 3 days, 5 Sept. 1, Swan's lane, Highgate.  
 F. 49, spinster, cho. 2½ days, 6 Sept. 1, Alfred place, Maidenlane.  
 F. 67, Wid. of government clerk, diarrhoea, 10 days, vomiting and congestion of the brain, 5 hours, 4 Sept. 11, St. Pauls road, Camden New Town. Healthy.  
 F. 58, W. of a person whose occupation I cannot learn, cho. 3 days, 7 Sept. High street.

### 33.—ISLINGTON; Islington, West.

M. 52, cab driver, cho. brain fever, 2 Sept. 13, Thornhill street, Caledonian road. Was first seized on cab-stand with a fit—was a powerful man—formerly a pugilist.  
 M. 11, Son of brickmaker, cho. 16 hours, collapse, 9 hours, 2 Sept. 10, Clayton street. A new street and cleanly.  
 M. 4 months, Son of pork butcher diarrhoea, 3 days (at wet nurse) 3 Sept. 1, Buckingham place.  
 M. 9, Son of chaff cutter, cho. 6 hours, 1 Sept. 29, Caledonian street.  
 M. 51, labourer, cho. 30 hours, 2 Sept. 10, Milton place, Holloway. Suffering with acute rheumatism and fever for last 12 months.  
 F. 1, Da. of ostler, diarrhoea, 2 months, with cough, dysentery 1 week, 31 Aug. 1, Red Cap cottages, Upper Holloway.  
 M. 27, brickmaker, cho. 48 hours, 4 Sept. 14, Thornhill street, Caledonian road. There is a gully hole opposite the house which emits a horrible stench at times—two of the neighbours died two days before of cholera.  
 F. 40, W. of printer, cho. 2 days, 5 Sept. 3 Burnard place, Holloway. Had attended her mother's funeral a week back, who died of cholera at Lambeth.  
 M. 3, Son of shoemaker, cho. 7 hours, 7 Sept. 4, Titterton terrace, White Conduit Fields. Ill cleansed premises.  
 F. 45, W. of a coal porter cho. 2 Sept. 3, Rodney place, Whiteconduit fields. Close confined place—had been attending upon her brother in the next street, who died of cholera on the same day.

The following case occurred in the WORKHOUSE:—  
 F. 10 weeks, Da. of a labourer, diarrhoea, 8 days, cho. 1 day, 31, Aug. The father and mother died a few days ago of cholera, at the Free Hospital, Grays inn road.

### 34.—Islington East.

F. 71, Wid. of coal dealer, diarrhoea 3 days, cho. 30 hours, 2 Sept. 26 Norfolk street.

The following 2 deaths occurred in Brand court, Holloway.  
 F. 56, Wid. of brickmaker, privation and anxiety long continued, cho. 15 hours, 1 Sept. No. 1. Brand court, Holloway. Same time registered, grandchild, "brochitis 6 days." Daughter, mother of child, removed on Monday from Elder walk to Free Hospital, cho. died there. On going to see the house found, in the back room ground floor two young persons in bed on floor, under medical treatment; a door leads at once into yard—drain within 6 feet. I believe there is no authority that can compel them to go to the hospital, if they refuse, which is the case.  
 M. 39, labourer, cho. 2 days, Sept. 5, No. 3, Brand court, Holloway. The Medical Officer of the Holloway Dispensary says of Brand court, "No less than 7 cases of cholera have occurred in this court within a week, 2 of which have already proved fatal, within a few yards of the court. Many other cases of cholera have also occurred. The drainage of this place, as well as of the whole of Brand street, is very defective, and an open sewer runs by the side of this man's house, and at the back of all the houses on one side of Brand street. The houses are all very damp, from the want of good drainage; the floors of the lower rooms rest upon the ground."

F. 3, Da. of a law clerk, cho. 24 hours, 1 Sept. 13, Suffolk street.  
 F. 38, W. of bricklayer, cho. 38 hours, 3 Sept. 10, Elder walk.  
 M. 34, shoe manufacturer, cho. 50 hours, 3 Sept. 20, Alfred street.  
 F. 90, Wid. of barge master, diarrhoea 2 days, 3 Sept. 5, Clothworkers' Alms Houses, Frog lane.  
 F. 8 months, Da. of journeyman plasterer, diarrhoea 1 day, 1 Sept. 10, Alms place, Bull's Pond.  
 F. 32, W. of carman, cho. 12 hours, 3 Sept. 8, Rutland terrace, Hornsey road.  
 M. 39, labourer, cho. 7 hours, 6 Sept. 3, Slaney place, Brand street, Holloway. Many of these courts were at one time comparatively in the country, and their bad construction was neutralized by a full allowance of fresh air, but they are now so hemmed in with new streets, that all their faults are aggravated to a degree that cannot be described without personal inspection. Common decency is hardly maintainable under these circumstances, and a "state of being" is produced detrimental to themselves and all surrounding them.  
 F. 22, W. of journeyman carpenter, cho. 12 hours, 5 Sept. 27, Windsor street. The 3rd death from cholera in this street.  
 M. 61, a gardener, cho. 30 hours, 7 Sept. 26, Windsor street. The state of this house and its offices is a disgrace to the landlord.  
 M. 36, commercial clerk, cho. 9 days, 5 Sept. 14, William street, New North road. Previously mentioned as having some defect in the drainage. This person's office in town was in close approximation to Fleet Ditch.  
 M. 1, Son of coachman, diarrhoea 3 days, 6 Sept. 1, Chapel place, Park place, Highbury Vale.  
 F. 50, W. of carver and gilder, cho. 14 hours, 4 Sept. 4, Frog lane. The drain from Anglers' gardens passes in front of this house. This is in course of remedy, as it has been very offensive.

F. 55, W. of journeyman coppersmith, cho. 2 days, 5 Sept. 9, Frog lane.  
 M. 35, brickmaker, cho. 12 hours, 7 Sept. 9, Anglers' gardens.  
 M. 2, Son of journeyman house painter, marasmus 3 weeks, diarrhoea 1 week, 6 Sept. 2, Popham place, Elder walk. When the water comes in, the drains are offensive. This happens 2 or 3 times a week.  
 M. 30, foreman to wild beast show, cho. a few hours, 6 Sept. 18, Wilton terrace, New North road.  
 F. 1, Da. of smith, mesenteric disease 3 months, diarrhoea 6 days, 6 Sept. 2, Elder walk.  
 M. 54, labourer, cho. 5 Sept. 19, Wharf road. Part of these premises out of my district, situated on the Regent's Canal.  
 M. 3, Son of an omnibus conductor, scarlatina 5 weeks ago, dropsy, diarrhoea 3 or 4 days, 2 Sept. 1 Anglers' gardens. 2nd death in this house this week. Drains in course of alteration; have been very bad.  
 M. 38, merchant's clerk, cho. 16 hours, 8 Sept. Queen's Head row. See notes in this and preceding week to Windsor street. This house is next door to corner of that street.  
 F. 4, Da. of an independent person, cho. after marasmus 15 hours, 7 Sept. 8, Rutland terrace, Hornsey road. 2nd death in this house this week.  
 F. 66, W. of labourer, cho. 18 hours, debility 30 hours, 7 Sept. 16, Broadway, Elder walk. Informant complains of state of drain and privy.  
 M. 19, cordwainer, cho. 10 hours, 6 Sept. 45, King street terrace, New North road. Had been to a fair held on a damp piece of ground in the immediate neighbourhood of open sewers.  
 F. 48, Wid. of labourer, cho. 24 hours, 6 Sept. 10, Brand street, Holloway. The state of this street repeatedly complained of, both now and at the time of the influenza, 1847—8.  
 M. 40, independent, cho. 10 days, gastric fever 5 days, 5 Sept. 14, Alfred street.  
 M. 44, baker, cho. 14 days, congestion of the brain, 8 Sept. 2, Shepperton place. Pigs kept up a yard near this house—reported before,

F. 37, W. of labourer, cho. 10 hours, 6 Sept. 7, Brand street, Holloway. One man dying in this house; another died while I was registering.

Note.—Week ending 1 Sept.—Deaths 25, of which cho. 12, diarrhoea 6.  
 —8 Sept.—44, of which cho. 24, diarrhoea 6.  
 More removals to Free Hospital.—See Gray's Inn Return.

Taking into consideration the "locality, drainage, ventilation, and *manière d'être*" of those that have died from cholera and diarrhoea, since the 23d of June: last, I find that placing each case in one of the following grades, the result to be:—very good, 0; good, 5; tolerable, 30; bad, 39; very bad, 47. This does not include those removed to Free Hospital, who may safely be placed in the two last numbers.

### 35.—HACKNEY; Hackney.

M. 30, gardener, cho. 16 hours, Grove lane. The houses in Grove lane stand open and airy, but the drainage is imperfect.  
 M. 53, commercial clerk, slight premonitory diarrhoea, 5 days, cho. 8 hours, 5, Sutton place. Airy and pleasant.  
 F. 45, W. of bricklayer, diarrhoea, cho. 1 week, 1, Down terrace. Airy, and good drainage.  
 M. 26, cattle drover, cho. 14 hours, High street, Homerton. House clean and airy.  
 M. 85, oil merchant, diarrhoea, collapse, cho. 15 hours, Queen's road, Homerton. House clean and airy.

### 36.—Stamford Hill.—No Cholera.

### 37.—South Hackney.

F. 54, Spinster, diarrhoea, 4 days, fever, 3 days, 22, North street.  
 F. 24, W. of journeyman ivory turner, cho. 10 hours, 4, Hackney wick. This house was overcrowded and exceedingly unwholesome, from rabbits and poultry, kept under the same roof; it is now unoccupied, the families having removed.  
 M. 1, Son of journeyman painter, diarrhoea, 3 weeks, Cottage place, Well street.  
 M. 1, Son of labourer, diarrhoea, 5 days, pneumonia, 24 hours, Wood's yard, Well street.  
 M. 5, Son of green grocer, cho. 11 hours, 4, John street.  
 F. 6, Da. of journeyman file cutter, cho. 15 hours, Wood's yard, Well street. The houses in this yard are in a very bad state, being shut in by other buildings at the back, with drains and privies in close proximity to the dwellings.

### 38.—West Hackney.

F. 50, nurse, cho. 1 day, 1 Sept. 3, Bartholomew place, De Beauvoir town.  
 F. 39, W. of milkman, cho. 14 hours, 3 Sept. John street, Wellington street, Shacklewell.  
 M. 6 months, Son of clerk to an army agent, diarrhoea, 2 months, thrush, 3 days, 3 Sept. 5, Southgate terrace, De Beauvoir town.  
 M. 1, Son of green grocer, diarrhoea, cho. 5 days, 7 Sept. 3, Cock and Castle lane, Kingsland.  
 M. 66, labourer, diarrhoea, 2 days, 7 Sept. 8, Cock and Castle lane, Kingsland.

### 39.—Stoke Newington.

F. 25, W. of brickmaker, cho. 13 hours, in the stage of collapse, 3 Sept. 18, Prospect place, Back road. The house close and overcrowded, and very unfavourable to health.  
 M. 3, Son of coachman, diarrhoea, a few hours, cho. 12 hours, 3 Sept. 5, Elizabeth terrace, Edward's lane. The street is open and well cleansed.  
 M. 1, Son of coachman, diarrhoea, 3 days, rice-water purging, 5 Sept. 5, Elizabeth terrace, Edward's lane. The street is open and well cleansed.  
 Mr. E. T. Bond, the medical attendant of these children, certifies (as to the elder one) "this child was one of a family of seven, 5 children and father and mother occupying 2 rooms, the house consisting of 4 rooms, the 2 lower ones occupied by another family of six,—the parents are very decent people, but the father had been six weeks out of work, and the family had been, in consequence, sadly pinched for food: the whole seven slept in one chamber, the condition of which at my first visit, reminded me of something between an oven and a steptan. The child was in a state of collapse when I first saw it, and lived ten or twelve hours afterwards."  
 M. 2, Son of labourer, cho. 4 days, 6 Sept. 6, Cock and Castle lane. Close and overcrowded, two families living in 9 rooms, consisting of 6 to 8 persons.  
 M. 7, Son of gardener, cho. 20 hours, collapsed when first seen, 7 Sept. 4, Red Lion lane, Church street. This street is close and overcrowded, but cleanly.  
 M. 19, Son of brickmaker, cho. 13 hours, collapse 5 hours, 7 Sept. 13, Cock and Castle lane. Close and overcrowded. The mother of this youth died in the same house 12 days since, and I understand that she had been in attendance on sick members of her family, and this makes the 13th of them who have died of cholera, &c. in this and an adjoining district.

### 40.—ST. GILES; St. Giles, South.

F. 35, W. of master carver and gilder, cho. 11 hours, 1 Sept. 2, Little Wild street.  
 F. 45, W. of general dealer, cho. 16 hours, 3 Sept. 8, Bull and Gate yard. Ill-cleansed and unfavourable to health from the bad drainage.  
 F. 11, Da. of huckster, cho. 2 Sept. 57, Queen street, Seven Dials. House close.  
 M. 49, labourer, cho. 12 hours, 3 Sept. 7, Cross lane, Newton street. Ill-cleansed.  
 F. 30, W. of journeyman frame-maker, diarrhoea, cho. 9 hours, 3 Sept. Duke street, Lincoln's Inn fields.  
 F. 50, W. of master boot maker, cho. 13 hours, 3 Sept. 16, Great Wild street. The effluvia from the drains very offensive throughout this street.  
 M. 3, Son of labourer, diarrhoea 2 days, 3 Sept. 5, Wild passage. House close and ill-cleansed.  
 F. 1, Da. of general dealer, cho. 3 days, 4 Sept. 4, Wild court. Ill-cleansed.  
 M. 27, porter, cho. 12 hours, 3 Sept. 2, Wild passage. Ill-cleansed.  
 F. 5, Da. of master carver and gilder, cho. 11 hours, 3 Sept. 20, Queen street, Seven Dials. House over-crowded.  
 F. 47, W. of journeyman coach-painter, cho. 36 hours, 5 Sept. 20, Queen street, Seven Dials. House over-crowded.  
 F. 45, W. of journeyman wire-worker, cho. 20 hours, 5 Sept. 16, King street, Long Acre.  
 M. 7, Son of labourer, cho. 30 hours, 30 Aug. 5, Lascelles court. The whole of Lascelles court recently cleansed by the Parish authorities.  
 M. 33, general dealer, cho. 40 hours, 6 Sept. 21, King street, Long Acre.  
 M. 10, Son of labourer, cho. 3 days, consecutive fever 7 days, 5th Sept. 8, Parker street, Drury lane. House over-crowded.  
 M. 52, journeyman coach-body maker, cho. 15 hours, 6 Sept. 31, Charles street, Drury lane. Two deaths in the same house, previously registered.  
 F. 63, W. of master stone-mason, diarrhoea, cho. 3 weeks, 6 Sept. 22, Great Earl street. House close.  
 F. 48, W. of journeyman blacksmith, cho. 34 hours, 6 Sept. 16, Endell street. House close ill-cleansed and over-crowded.  
 M. 2, Son of French polisher, diarrhoea 7 days, cho. 12 hours, 6 Sept. 1, Smart's Building, Drury lane.  
 M. 23, labourer, cho. 19 hours, 1 Sept. 31, Charles street, Drury lane. House ill-cleansed.  
 M. 50, labourer, cho. 14 hours, 1 Sept. 21, High street, St. Giles.  
 M. 7 months, Son of labourer, cho. 5 days, 1 Sept. 32, Crown street.  
 F. 22, servant, cho. 3 days, 1 Sept. 48, Charles street, Drury lane. Ill-cleansed house.  
 F. 9, Da. of working jeweller, cho. 11 hours, 1 Sept. 10, Great Earl street, Seven Dials. House close and ill-cleansed.



- F. 65, charwoman, cho. 19 hours, 3 Sept. 4, Crown street.  
 F. 66, market woman, cho. 3 days, 3 Sept. 25, King street, Drury lane.  
 F. 20, dress maker, cho. 22 hours, 3 Sept. 37, New Compton street.  
 F. 30, W. of working jeweller, cho. 3 days, 3 Sept. 10, Great Earl street, Seven Dials.  
 M. 38, journeyman printer, cho. and consecutive fever 14 days, 3 Sept. 8, Lascelles court.  
 F. 44, charwoman, cho. 22 hours, 4 Sept. 1, Fogherty's court, Drury lane. Ill-cleansed.  
 M. 38, labourer, cho. 12 hours, 4 Sept. 15, Great Earl street, Seven Dials. House close.  
 F. 67, unknown, cho. 27 hours, 4 Sept. 47, Great St. Andrew street.  
 M. 32, domestic servant, cho. 5 days, 4 Sept. 225, High Holborn.  
 F. 38, charwoman, cho. 4 days, 5 Sept. 15, Great Earl street. House ill-cleansed.  
 F. 25, sempstress, cho. 21 hours, 5 Sept. 34, King street, Seven Dials.  
 F. 33, servant, cho. 43 hours, 6 Sept. 20, Queen street, Seven Dials. Overcrowded house.  
 F. 36, needle-woman, cho. 43 hours, 6 Sept. 47, Great Wild street. Street ill-cleansed. Defective drainage.  
 M. 38, huckster, cho. 4 days, 7 Sept. 11, Church lane.  
 M. 64, labourer, cho. 5 days, 7 Sept. 11, Short's gardens, Drury lane. House all ill-cleansed, over-crowded and close.  
 M. 35, labourer, cho. 31 hours, 7 Sept. 5, Smith's street.

The 2 following cases occurred in the WORKHOUSE:—

- M. 6, Son of labourer, cho. 25 hours, 1 Sept. inmate.  
 F. 58, charwoman, cho. 10 days, 8 Sept. inmate.

#### 41—St. Giles, North.

- F. 43, W. of inspector of pavements, diarrhoea, cho. 18 hours, 3 Sept. 2 Phoenix street.  
 M. 5, Son of labourer, cho. not certified, 1 Sept. 27, Church lane.  
 M. 29, costermonger, cho. 3 days, 1 Sept. 7, Regent's place.  
 F. 49, W. of grocer, cho. 3 days, not certified, 3 Sept. 11, George street.  
 F. 57, W. of harness maker, cho. 35 hours, 2 Sept. 57, Dudley street.  
 F. 1, Da. of labourer, cho. and sickness, not certified, 4 Sept. 2, New street.  
 F. 21, W. of labourer, cho. and sickness, not certified, 4 Sept. 2, New street.  
 M. 51, labourer, cho. 24 hours, 4 Sept. 27, Church lane.  
 M. 36, labourer, cho. 19 hours, 4 Sept. 2, New street.  
 F. 25, Spinster, cho. 1 day, not certified, 5 Sept. 24, George street.  
 M. 25, labourer, cho. 18 hours, not certified, 2 Sept. 3, Carrier street.  
 F. 54, Wid. diarrhoea, 24 hours, cho. 24 hours, 4 Sept. 10, Denmark street.  
 F. 47, W. of wheelwright, cho. 33 hours, 7 Sept. 7, Alfred mews.

In reference to the deaths registered in the week ending Saturday, Sept. 8, Mr. Simpson, the registrar, states that the deaths from all causes exceed that of any previous week, and that the mortality from cholera and diarrhoea is also larger than on any previous occasion. It is satisfactory to find that the deaths from cholera last week in Church lane are reduced to two, independent of those occurring in the Workhouse which have been removed; but in the surrounding district they have increased. The mortality from the prevailing epidemic in Church lane (the "rookery"), among the poor Irish families has been excessive; it first showed itself on the 21st July. There are 15 houses on each side of the way, and 28 deaths will be found in my returns, as follows:—In the house No. 3, Church lane three deaths have been registered; at No. 4, two; No. 6, two; No. 7, four; No. 8, two; No. 15, one; No. 17, one; No. 18, three; No. 20, one; No. 21, two; No. 22, two; No. 24, one; No. 27, three; and No. 28, one. Many of the inhabitants of the lane have dispersed, and the deaths of several have been registered elsewhere, independent of those removed and dying in the Workhouse.

#### 42—St. George, Bloomsbury.

- F. 64, Wid. formerly a servant, cho. 6 days, 3 Sept. 18, Little Coram street. Very close, having no back windows, and the street unfavourable to health, generally speaking.  
 F. 43, W. of carpenter, cho. 11 hours, 5 Sept. 33, Hyde street. The informant stated that the privy was situated in the front area, and so confined as to cause the stench up the house, which at times was intolerable.  
 M. 7, Son of carman, cho. 9 hours, 5 Sept. 5, Museum street. Very clean and healthy.  
 M. 35, employed at floor cloth works, cho. 32 hours, 5 Sept. 35, Kenton street. The deceased left home at 6 a.m. for his employ in the Strand, and returned at 1 p.m. very sick. Had medicine on his road home; diarrhoea came on rapidly, but medical aid was not obtained until 5 o'clock.  
 F. 35, W. of dairyman, disease of the liver, 4 or 5 years, diarrhoea, 32 hours, 4 Sept. 20, Museum street. In this case an inquest has been since held by desire of the husband, owing to some idle reports to his prejudice.

#### 43—STRAND; St. Clement Danes.

- F. 40, W. of porter, cho. 18 hours, 31 Aug. 10, White's alley, Liberty of the Rolls.  
 F. 29, W. of labourer, cho. 17 hours, 6 Sept. 10, Brick court, Liberty of the Rolls.  
 M. 19, porter, cho. 18 hours, 3 Sept. 16, Milford lane.  
 F. 24, W. of chimney sweep, cho. 10 hours, 5 Sept. 4, Kingsbury place, Liberty of the Rolls.  
 M. 2, Son of labourer, cho. 3 days, 6 Sept. 9, Lower Serle's place.  
 M. 62, journeyman upholsterer, cho. 36 hours, 6 Sept. 2, Clement's court.  
 F. 45, W. of journeyman paper hanger, cho. 22 hours, 7 Sept. 1, Church passage, Liberty of the Rolls.  
 F. 33, W. of coal porter, cho. 9 hours, 7 Sept. 6, Crown court.  
 F. 9 months, Da. of journeyman butcher, cho. 18 hours, 6 Sept. 7, Little White's alley, Liberty of the Rolls.  
 M. 3, Son of cab driver, atrophied, diarrhoea, 2 days, 4 Sept. 2, Vere street.

It will be observed, that the disease in this district is fatal in 4 distinct quarters; they may be distinguished as—the White's alley district, situate between Chancery and Fetter lanes—the Shire lane district, opening into Fleet street, near Temple bar—the Clement's lane district—and Milford lane district, near the river. All the cases of this week, and almost all from the beginning of the outbreak, have occurred in one or the other of these neighbourhoods, which are dirty, close, badly drained, stinking, and filthy—every room tenanted by a distinct family of the poorest description; and in many of the houses there are 30 people—almost every house contains a cesspool, emptied occasionally by the lodgers, who throw the contents (as at 6, Crown court, near Shire lane) by pitfalls into the court. Scarcely a case has occurred in the more respectable and open part of this district.

The following 3 cases occurred in the KING'S COLLEGE HOSPITAL:—  
 M. 71, labourer, cho. 24 hours, 3 Sept. from Model Lodging house, Bloomsbury.  
 M. 28, labourer, cho. 14 hours, 2 Sept. from 8, Wild court, Great Wild street. Close, crowded, filthy court, inhabited by the lowest class of Irish.  
 F. 4, Da. of costermonger, cho. 24 hours, 6 Sept. from 41, Clement's lane. Close by Enon Chapel court. The drains smell dreadfully. House close, crowded, unhealthy.

#### 44—St. Mary le Strand.

- F. 77, Wid. of silversmith, cho. 1 Sept. 7, Houghton street, St. Clement Danes.  
 F. 61, W. of porter, cho. 3 days, second attack, 1 Sept. 21, Drury court.  
 F. 60, Wid. of lawyer's clerk, cho. typhus a fortnight after the primary attack, 3 Sept. 12, Exeter street, St. Paul, Covent garden.

#### 45—St. Anne, Soho.

- F. 62, needlewoman, cho. 11 hours, 2 Sept. 425, Oxford street. Her sister died in same house on the 31st August. Open street. I hear from the medical gentleman who attended this patient that the house is well drained, new drains having been constructed at a considerable expense four years ago.  
 M. 8 months, Son of clerk, diarrhoea, 4 days, debility, 5 days, 1 Sept. 408, Oxford street.  
 F. 5, Da. of cabinet maker, cho. 8 hours, 3 Sept. 12, St. Anne's court. Close and over-crowded.  
 M. 27, gas fitter, cho. 12 hours, 4 Sept. 11, Grafton street. Offensive smell in house, with slaughter-house at the back. Open street.  
 M. 52, tailor, cho. 12 hours, 4 Sept. 1, Porter street. Open street.  
 F. 2, Da. of vocalist, scarlatina, 10 days, diarrhoea, 4 days, 5 Sept. 65, Dean street. Open street.  
 M. 34, carpenter, cho. 18 hours, 5 Sept. 3, Market street. House dirty and crowded, having a slaughter-house at back.  
 F. 42, W. of tailor, cho. 60 hours, 8 Sept. 3, Market street. She attended upon the person, who died of cholera above.

#### 46—47—HOLBORN; St. George the Martyr.

- F. 51, spinster, diarrhoea melaena, 13 days, 1 Sept. 23, Red Lion street. Healthy neighbourhood.  
 M. 59, watchmaker, diarrhoea, 3 days, gradual decline, 2 months, 3 Sept. 13, Theobald's road, Red Lion square. Healthy neighbourhood.  
 M. 39, journeyman tailor, cho. 20 hours, 5 Sept. 55, Theobald's road. Bedford row. Healthy neighbourhood.  
 F. 30, W. of groom, diarrhoea, 4 days, cho. 30 hours, 7 Sept. 13, Fullwood's rents. This is a densely-populated neighbourhood. The house is very large, with a yard at back, one side open to Gray's Inn gardens.  
 F. 1, Da. of journeyman currier, diarrhoea, 8 Sept. 50, Eagle street, Red Lion square. Very full of lodgers.  
 M. 49, waiter, diarrhoea, 14 days, cho. 12 hours, 7 Sept. 3, Castle court. This court branches out of Fullwood's rents. No thoroughfare; thickly populated.  
 F. 85, Wid. of journeyman baker, diarrhoea, 18 hours, cho. 8 hours, 7 Sept. 4, Hand court. A clean court, leading from Bedford Row to Holborn.

#### 48—St. Andrew, Holborn.

- F. under 1, Da. of labourer, cho. 6 hours, 3 Sept. 1, Fox place, Fox court, Gray's Inn lane. Fox place is very close and crowded. Fox court is a large open court and thoroughfare into Gray's Inn lane.  
 M. 60, labourer, cho. 2 Sept. 2, Burge's court, Mount pleasant. Burge's court is a small narrow court at the back of Mount pleasant, good drainage. The first floors look into a large open yard.  
 F. 43, W. of waterman to a cab stand, cho. 40 hours, 5 Sept. 1, Crown court, Portland lane. Crown court is very narrow at the bottom, and close, but all the upper rooms look into the large dray yard of Messrs. Reed and Co. brewers.  
 F. 38, Wid. cane chair bottomer, cho. 18 hours, 5 Sept. 101, the narrow part of Leather lane, near Holborn. This part is thickly inhabited. The Old Horse and Groom Inn yard is behind, with the old gallery, &c. Plenty of water, and, I think, good drainage.  
 M. 3, Son of labourer, diarrhoea, 14 days, 3 Sept. 12, Tindall's buildings, Gray's Inn lane. Tindall's buildings is a large open place, thickly inhabited with Irish families; it seems to be kept clean; there is a large sewer at the bottom.  
 F. 5, Da. of compositor, cho. 6 hours, 7 Sept. 20, Back hill, Hatton garden. Back hill is a large open street, with good drainage and plenty of water.

The 4 following cases occurred in the WORKHOUSE:—

- F. 39, Spinster, cho. 12 hours, 31 Aug. The Holborn Union Workhouse has not so many inmates at this time as it has sometimes. Every part appears to be kept as clean as it possibly can be.  
 F. 60, W. of labourer, cho. 12 hours, 3 Sept. from 12, Tindall's buildings, Gray's Inn lane.  
 M. 52, labourer, cho. 20 hours, 5 Sept. from 2, George court, Fox court, Gray's Inn lane.  
 M. 37, porter, cho. 26 hours, 6 Sept. from 2, Tash street, Gray's Inn lane. Tash street is narrow, and generally very clean. A sewer in the centre of the street, good drainage, and a good supply of water.

#### 49—Saffron Hill.

- F. 4, Da. of carpenter, diarrhoea, 56 hours, collapse, 51 hours, cho. 2 Sept. 131, St. John street.  
 M. 28, shopman to cheesemonger, cho. 6 days, 1 Sept. 2, Hatton yard. The deceased was shopman to Mr. Osborn, cheesemonger, of Ludgate hill, where 2 persons were attacked with cholera and died a few weeks since.  
 F. 63, W. of lodge keeper at Charter house, cho. 12 hours, 31 Aug. 4, Charter house lane.  
 M. 2, Son of tinman, cho. 4 Sept. 110, Great Saffron hill. The stench from the privy of this house is sometimes very offensive.  
 M. 4 months, Son of turner, cho. infantum, 18 hours, 5 Sept. 4, Benjamin street.  
 M. 45, carpenter, cho. 5 Sept. 9, Hatton garden.  
 M. 43, Blacksmith, cho. 14 hours, 6 Sept. 16, Saffron street. There is a fat melter's at the back of this house which, I am informed, (when they are boiling,) smells very offensive.  
 F. 5 weeks, Da. of tailor, diarrhoea, 6 Sept. 5, Leicester place.  
 M. 8 months, Son of drover, diarrhoea, 4 Sept. 5, Red Lion alley. This house is close to several slaughter houses, but there has not been a case of diarrhoea occur there for a long period that has proved fatal, and no death from cholera.

#### 50—CLERKENWELL; Pentonville.

- M. 9 months, Son of farrier, teething, diarrhoea, 2 days, 75, White Lion street.  
 M. 93, gardener, cho. 3 days, 2, White Conduit terrace.  
 M. 3 weeks, Son of butler, diarrhoea, 4 days, 9, Warren street.  
 M. 30, engineer, cho. 24 hours, 6, Southampton street.  
 F. 51, W. of carver and gilder, cho. 5 days, of which she recovered, but died of consecutive fever, 4 days, 12, Hermes street.  
 F. 37, W. of glass cutter, cho. 33 hours, 2, Field court.

#### 51—Amwell.

- M. 10 months Da. of porter, cho. 3 days, 2 Sept. 19, Vineyard gardens.  
 M. 26, not known, cho. 14 Aug. HOUSE OF CORRECTION. I have reported this case, but could not obtain the Coroner's signature, in order to register it, until this week.  
 F. 16, servant of jeweller, cho. 2 Sept. 14, Exmouth street. The house in which this poor girl died abuts on the Spa fields burying ground; the window of the kitchen in which she lived opens nearly upon the earth; graves are allowed to remain open all night, and the exhalations therefrom are most offensive. I consider the number of interments in this ground very prejudicial to health.  
 F. 35, W. of glass grinder, cho. 20 hours, 7 Sept. 3, Vine court. This death took place within a few yards of Spa fields burying ground, and the interment is to take place there. I cannot help observing that the space of ground now open for interment is only 72 feet by 72, and from 15 to 30 persons are buried in this space weekly!

#### 52—Goswell street.

- M. 58, glass cutter, cho. 12 hours, preceded by diarrhoea some days, 2 Sept. 32, Whiskin street.  
 F. 30, W. of glass embosser, diarrhoea, 3 weeks, cho. 16 hours, 1 Sept. 4, Ashley street.



## 53—CLERKENWELL; St. James.

M. 56, broker, diarrhoea, 2 Sept. 29, Clerkenwell green. The wife of this man was registered last week; he came and registered her death on the 29 Aug. when he seemed quite well.

M. 6 months, Son of printer, diarrhoea, 10 days, 3 Sept. 24, Eagle court.

M. 59, labourer, cho. 24 hours, 3 Sept. 71, Turnmill street.

F. 48, W. of labourer, cho. 18 hours, 3 Sept. 11, Rose alley. House very confined and ill cleansed.

M. 64, labourer, diarrhoea, 15 hours, cho. 30 hours, 2 Sept. 12, Bit alley. House very confined and ill cleansed.

F. 19, Da. of butcher, cho. 18 hours, 6 Sept. 4, Albert place. This girl was attacked about seven o'clock in the morning at a house near the Marsh Gate, Lambeth; brought home in a cab about ten o'clock, and died soon after eleven o'clock the same night.

M. 43, silversmith, fever gastric, 9 days, subsequent to cho. 2 Sept. WORKHOUSE, Coppice row, from 9, Pear tree court. In the Workhouse 2 or 3 days.

## 54—ST. LUKE; Finsbury.

M. 34, cooper, cho. low fever, 16 hours, collapse, 3 hours, 2 Sept. 4, Princes buildings. Drains bad, crowded, unfavourable to health.

F. 58, Spinster, mangling woman, cho. 5 Sept. 8, Featherstone court. Drains bad, crowded, unfavourable to health.

F. 2, Da. of messenger, diarrhoea, 6 days, 5 Sept. 17, James street. Healthy.

F. 30, W. of cabinet maker, cho. 4 Sept. 9, Bank's court. Over crowded.

F. 4, Da. of butcher, diarrhoea, 6 Sept. 5, Crown court. Crowded.

M. 50, chair maker, diarrhoea, ending cho. 5 Sept. 6, Twister's alley. Crowded.

## 55—White Cross Street.

M. 41, cooper, cho. 20 hours, 2 Sept. 1, Young's buildings. A narrow confined court.

F. 75, Wid. of cork cutter, cho. 14 hours, 2 Sept. 5, Thomas's court, Golden lane.

F. 10 months, Da. of porter, diarrhoea, 11 days, cho. 2 days, 3 Sept. 53, Golden lane.

M. 25, umbrella maker, diarrhoea, 2 days, cho. 3 days, 5 Sept. 12, Playhouse yard.

M. 45, painter, cho. 12 hours, 5 Sept. 3, Red Lion market.

M. 1, Son of shoemaker, diarrhoea, 4 Sept. 6, Pump court, Golden lane.

F. 4, Da. of porter, cho. 30 hours, 2 Sept. 3, Thomas's court, Golden lane.

F. 11 weeks, Da. of distiller, diarrhoea, 1 week, convulsions, 1 day, 3 Sept. 1, Koyley street.

F. 65, Wid. of pasteboard maker, cho. 2 days, 7 Sept. 8, Hartshorn court, Golden lane.

F. 2, Da. of shoemaker, diarrhoea, 4 days, cho. 3 days, 1 Sept. 1, Hartshorn court, Golden lane.

F. 19, servant, cho. 1 day, 6 Sept. 3, White Lion yard.

F. 46, Wid. of engineer, diarrhoea ending cho. 8 Sept. 45, Banner street.

F. 5, Da. of master tailor, cho. 18 hours, 8 Sept. 20, Goswell street.

## 56—Old Street.

M. 64, master engine turner, cho. 5 days, 1 Sept. 23, Rahere street. Street open and well cleansed.

M. 1, Son of paper stainer, diarrhoea, 3 weeks, 1 Sept. 10, Peartree street. Gas works are in this street. Houses inhabited by poor people.

F. 55, Wid. of woollen draper, diarrhoea, 6 hours, cho. 8 hours, 2 Sept. 14, Powell street, West, King square. Street open and well cleansed.

F. 28, Wid. of watch case maker, cho. asphyxia 26 hours, 6 Sept. 61, Rahere street. Street open and well cleansed. The person lived and slept in the kitchen; very poor.

F. 42, W. of master ale brewer, cho. 12 days, miscarriage, 2 days, 6 Sept. 12, Powell street, West, King square. Street open and well cleansed. Brewery conducted on the premises.

## 57—City Road.

F. 1, Da. of journeyman jeweller, cho. 12 hours, 1 Sept. 7, Galway street. No sewer down this street.

F. 31, W. of journeyman jeweller, cho. 3 days, 6 Sept. 7, Galway street. Mother of the above.

F. 31, W. of journeyman furrier (since deceased), cho. 14 hours, 6 Sept. 28, Colway street.

M. 37, journeyman furrier, cho. 22 hours, 6 Sept. 26, Galway street. Husband of the above.

F. 39, Spinster, sempstress, sudden, cho. 24 July, 10, Mitchell street.—Inquest. In the vicinity of the gas works and churchyard.

F. 63, W. of picture frame maker, diarrhoea, 1 week, 5 Sept. 10, Mitchell street.

M. 37, journeyman carpenter, sudden, cho. 26 July, 63, York street.—Inquest.

F. 31, W. of carman, cho. 30 hours, 1 Sept. 1, New street, Old street.

F. 34, W. of labourer, cho. 12 hours, 3 Sept. 6, Pound's passage. Badly drained; small, confined house. The smell is very bad.

M. 53, master sofa maker, cho. 10 hours, 6 Sept. 18, City terrace.

F. 8, Da. of calenderer (deceased), diarrhoea, 7 Sept. 6, West place.—Inquest. Badly drained.

## 58—EAST LONDON; St. Botolph.

M. 2, Son of labourer, diarrhoea, 3 weeks, debility, 2 Sept. 32, Skinner street, Bishopsgate. House drained and cleansed.

F. 63, Wid. of mariner, needlewoman, diarrhoea, cho. 24 hours, 3 Sept. 24, Artillery lane, Bishopsgate. House drained and cleansed; rooms very large and not crowded.

M. 6, Son of journeyman brush maker, diarrhoea at intervals 5 weeks, debility, 31 Aug. 5, Thompson's rents, Half moon street, Bishopsgate. Close, ill-cleansed, and unfavourable to health.

F. 1, Da. of journeyman brush maker, diarrhoea, 5 days, debility, 7 Sept. 5, Thompson's rents, Half moon street, Bishopsgate. Sister to the above.

M. 5, Son of journeyman shoemaker (deceased), cho. 5 days, 26 Aug. 1, Angel alley, Bishopsgate. House drained; situated in a crowded neighbourhood.

M. 70, labourer, phthisis, cho. 30 hours, 3 Sept. 1, Princes street, Sparrow corner, Aldgate. Crowded; recently drained.

M. 20, porter, cho. 18 hours, arachnitis and cerebral congestion, 6 Sept. 4, Saville buildings, Aldgate. Not drained; cesspool very offensive.

F. 13, Da. of journeyman cabinet maker, cho. 12 hours, 7, Sept. 4, Thompson's back rents, Half moon street, Bishopsgate. Small house, with 2 rooms, in a confined situation; there are 5 houses in this place, with only one water closet; the place has been recently drained.

F. 73, Da. of journeyman smith, diarrhoea, 4 hours, cho. 10 hours, 7 Sept. 14, Sparrow corner, Minories, Aldgate. Rather crowded; the drain at the back of this house has been open for the last month (much to the annoyance of the inhabitants), for the purpose of draining other property belonging to the same landlord.

F. 33, W. of master paper stainer, cho. 1 day, 30 Aug. 11, Angel alley, Bishopsgate. Crowded neighbourhood; the house is now being drained and cleansed, previously it was very offensive, from the hot water and steam passing under it from a distillery at the back. There are 3 persons lying dangerously ill from cholera in the same house.

F. 57, W. of journeyman shoemaker, diarrhoea, a few hours, cho. 17 hours, 7 Sept. 7, Sweet apple court, Bishopsgate. House drained, and not overcrowded. The deceased had been nursing a friend ill of cholera in Tooley street, and was brought home ill in a cab, on the Tuesday previous to her death.

The 4 following cases occurred in the BISHOPSGATE WORKHOUSE:—

F. 57, servant, diarrhoea, 4 days, cho. 15 hours, 5 Sept. An inmate of the house for many years.

M. 11 months, Son of labourer, diarrhoea, 6 days, cho. 8 hours, 6 Sept. The deceased was brought to the workhouse on Sunday night very ill, from 32, Skinner street, Bishopsgate; the death of another child was registered during the week. The mother is lying dangerously ill.

F. 77, Wid. disease of the lungs, duration uncertain, diarrhoea, 9 days, 7 Sept. Was brought to the workhouse from Golden lane, Cripplegate, a week previous to her death.

F. 1, Foundling, cho. 7 hours, 8 Sept. An inmate of the house for some time past; was in good health the evening previous to its death.

## 59—Cripplegate.

M. 5, Son of cordwainer, cho. 12 hours, 2 Sept. 43, Bridgewater gardens.

M. 11, Son of fishmonger, cho. 48 hours, consecutive fever 4 days, 5 Sept. 45, Bridgewater gardens.

F. 78, Wid. of cellerman, diarrhoea 3 days, 6 Sept. 17, Bridgewater gardens.

F. 69, Wid. of watchcase maker, cho. 48 hours, 7 Sept. 17, Bridgewater gardens.

F. 3, Da. of porter, cho. 12 hours, 2 Sept. 7, Three Herring court.

M. 44, cordwainer, choleraic fever 6 days, cho. 8 days, syncope  $\frac{1}{2}$  hour, 3 Sept. 19, Brackley street.

F. 65, W. of labourer, cho. 26 hours, 3 Sept. 8, Chapel street.

F. 49, W. of stonemason, cho. 12 hours, 4 Sept. 14, Reynold's court.

F. 32, W. of labourer, cho. 13 hours, 2 Sept. 3, Hartshorn court.

M. 13, Son of carpenter, cho. 12 hours, 5 Sept. 113, Aldersgate street.

M. 55, brass finisher, diarrhoea 24 hours, unattended for 12 hours, cho. 12 hours, 4 Sept. 1, Crow court, Moor lane.

M. 39, cordwainer, cho. 16 hours, 6 Sept. 14, New Union street.

M. 23, labourer, cho. 12 hours, 4 Sept. 13, St. Helen's place.

M. 40, labourer, cho. 14 hours, 5 Sept. 1, Collier's court.

F. 37, W. of labourer, cho. 12 hours, 6 Sept. 2, Fountain and Still court.

F. 20, Wid. of whip maker, cho. 7 hours, 5 Sept. 2, Smith court.

M. 36, labourer, cho. 24 hours, 5 Sept. 2, Bull yard, Aldersgate.

F. 75, Wid. of bricklayer, cho. 30 hours, 5 Sept. 8, Maidenhead court.

## 60—WEST LONDON; West London, South.

F. 48, W. of labourer, cho. treatment neglected, 4 Sept. 20, Field lane.

F. 1, Da. of parasol frame maker, diarrhoea, 14 days, cho. 7 Sept. 26, Poppin's court.

M. 63, cabinet maker, cho. 27 hours, 8 Sept. 7, Plough court.

F. 67, unknown, cho. 30 hours, 4 Sept. 8, Apollo court.

M. 2, Son of porter, diarrhoea of long standing, cho. 30 hours, 5 Sept. 13, Black horse court.

M. 37, labourer, cho. 7 days, 4 Sept. 8, Hanging Sword alley.

F. 30, W. of bookbinder, cho. 10 hours, 7 Sept. 29, Plough court.

F. 48, W. of bookseller, diarrhoea, 3 days, cho. 18 hours, 1 Sept. 147, Fleet street.

F. 31, Spinster, malignant fever, cho. 31 Aug. 4, Sugar Loaf court.

M. 1, Son of carman, diarrhoea, 7 days, 29 Aug. 7, Bride lane.

M. 45, Son of copper-plate printer, diarrhoea, cho. 4 days, 2 Sept. 3, Boar's Head ct.

F. 22, Spinster, diarrhoea, 4 days, 1 Sept. 6, Bride lane.

F. 51, Wid. of wine merchant, cho. 4 days, 2 Sept. 5, New Bridge street.

F. 70, Wid. of fellowship porter, cho. malignant fever, 3 Sept. 4, Sugar Loaf court.

F. 30, W. of parasol frame maker, diarrhoea, 1 month, cho. 3 Sept. 29, Poppin's ct.

M. 62, undertaker, diarrhoea, 6 months, 3 Sept. 4, Shoe lane.

M. 27, hair dresser, cho. 12 hours, 6 Sept. 64, Farringdon street.

## 61—West London, North.

M. 9, Son of greengrocer, diarrhoea, 7 days, cho. 17 hours, 4 Sept. 2, Bull's head court, Snow hill.

F. 50, W. of dyer, cho. 7 days, congestion of the brain, 3 Sept. 35, Fleet lane.

F. 33, W. of a labourer, cho. 2 Sept. UNION HOUSE, West street.

F. 9 months, Da. of footman, diarrhoea, 6 weeks 30 Aug. 12, Hosier lane, Smithfield.

M. 3, Son of porter, cho. 8 hours, 4 Sept. 13, Seacoal lane.

M. 2, Son of greengrocer, cho. 20 hours, 7 Sept. 2, Bull's head court, King street.

The following 23 deaths occurred in St. BARTHOLOMEWS HOSPITAL:—

M. 26, labourer, cho. 31 Aug. 1, Saffron place, Saffron hill.

M. 46, jeweller, cho. 1 Sept. Portpool lane, Leather lane.

F. 32, W. of Shoemaker, cho. 10, Vine court, Cow cross street.

F. 42, Wid. of Butcher, cho. 2 Sept. 37, Greenhills rents, Smithfield bars.

M. 67, waterman at a cab stand, cho. 2 Sept. Smithfield bars.

M. 62, labourer, cho. 2 Sept. 21, Portpool lane, Leather lane.

M. 30, labourer, cho. 2 Sept. 5, Petticoat lane, Whitechapel.

M. 47, W. of labourer, cho. 2 Sept. 13, Seacoal lane, Old Bailey.

M. 12, Son of cow keeper, cho. 3 Sept. 50, Sun street, Bishopsgate.

M. 55, stage coachman, cho. 3 Sept. not known.

F. 20, Spinster, cho. 4 Sept. Three pigeon court, Little Bell alley, Coleman street.

M. 65, labourer, cho. 4 Sept. Milton street, Cripplegate.

M. 60, labourer, cho. 5 Sept.

M. 6, Son of greengrocer, cho. 5, Sept. 2, Bull's head court, King street, Snow hill.

M. 41, undertaker, cho. 5 Sept. Fleet lane, Old Bailey.

F. 8, Da. of labourer, cho. 8, St. Dunstons court.

F. 60, Wid. of labourer, cho. 6, Sept. 6, Bell court, Gray's-inn lane.

M. 10, Son of labourer, cho. 6 Sept. 8, Dunstons court, Fleet street.

M. 81, beadle of Wallbrook parish, cho. 7 Sept., 87, Cannon street.

M. 58, cho. 7, Sept. 27, Mile end road.

M. 57, labourer, cho. 7 Sept. 1, Cock court, Philip lane, London wall.

M. 27, cho. 8 Sept. unknown.

F. 29, spinster, cho. 8 Sept. 81, Fleet street.

## 62—LONDON, CITY; North-East.

F. 8, Da. of journeyman hatter, cho. 13 hours, 1 Sept. 3, Mulberry court, Bell alley.

M. 2, brother of the above, cho. 9 hours, 2 Sept. 3, Mulberry court, Bell alley.

F. 6, Da. of carman, cho. 11 hours, 1 Sept. 5, Pea Hen court, Bishopsgate within.

F. 3, sister of the above, congestion of the brain, cho. 4 days, 2 Sept. 5, Pen Hen court, Bishopsgate within.

M. 3, son of journeyman shoemaker, cho. 10 hours, 30 Aug. 4, Pea Hen court, Bishopsgate within.

M. 4 weeks, Son of boot closer, diarrhoea, 3 days, 5 Sept. 5, Printing House yard, Moorgate street.

## 63—North West.

M. 6, Son of boot maker, convulsions, 9 days, diarrhoea, 30 Aug. 5, Prujean square, Old Bailey.

F. 51, W. of calenderer, diarrhoea, 6 Sept. 27, Noble street. The informant complains of a very bad smell from the privy, more particularly when the premises are closed at night. A policeman and some of the parochial authorities inspected the place about eight weeks back, but nothing has been done to diminish or obviate the nuisance.

## 64—South West.

F. 52, Wid. of engineer, cho. 6 days, 1 Sept. 3, George yard, Whitefriars.

F. 66, Wid. of carpenter, cho. 18 hours, 31 Aug. 2, Pleydel street, Whitefriars.

F. 16, Da. of carman, cho. 3 Sept. 6, Huish court, Blackfriars.

M. 44, ostler, cho. 11 hours, 1 Sept. 4, Printer street, Blackfriars.

M. 24, solicitor's clerk, irritation of bowels, diarrhoea, 12 hours, cho. 5 Sept. 4, Paul's chain.

F. 13, Da. of labourer, diarrhoea, 3 days, typhus, 48 hours, 1 Sept. 2, Glasshouse yard, Blackfriars.

M. 46, lighterman, cho. 1 Sept. 19, Upper Thames street.

F. 46, Wid. of cab driver, diarrhoea, 11 days, 6 Sept. 2, Pleydel court, Whitefriars.



## 65—South.

M. 32, engineer, cho. 15 hours, 6 Sept. Barge yard, Bucklersbury. No complaint of house.  
M. 42, labourer, cho. 18 hours, 7 Sept. 1, Brook's yard, Upper Thames street. No complaint of house.

## 66—South East.

F. 30, W. of cellarman to a wine merchant, cho. 19 hours, 4 Sept. 21, Pudding lane, Lower Thames street. The husband, who registered this death, informed me that the deceased went to bed without taking any supper quite well on the 3rd inst. was taken ill in the night, and died in a few hours, turned quite black directly afterwards. The house exceedingly clean.

F. 9 months, Da. of journeyman painter and glazier, diarrhoea, 10 days, 4 Sept. 6, Gunpowder alley, Crutched friars.

F. 14, Da. of labourer, deceased, cho. 10 hours, 3 Sept. 21, Love lane, Lower Thames street. This female was out at service, and was brought home ill, and died in a few hours. Her father (whose death is next registered), also died of the same complaint four days after.

M. 54, labourer, cho. 12 hours, 7 Sept. 21, Love lane, Lower Thames street.

## 67—SHOREDITCH; Hoxton New Town.

M. 30, plumber, cho. 7 hours, 31 Aug. 15, Park street.  
M. 2, Son of locksmith, cho. 8 hours, 1 Sept. 1, Union street.  
M. 45, gardener, cho. 7 hours, 3 Sept. 34, Walbrook place.  
M. 12, Son of tobacconist maker, cho. 14 hours, 5 Sept. 54, Chatham gardens.  
F. 71, Wid. of a music master, diarrhoea 1 month ago, syncope after reaching violently, 31 Aug. 3, James's terrace, New North road.

F. 28, dress maker, cho. a few hours, 5 Sept. 13, Cavendish street.  
F. 3, Da. of jeweller, cho. 16 hours, 6 Sept. 57, Moneyers street.

F. 67, Wid. of fancy trimming manufacturer, diarrhoea 27 hours, 5 Sept. 43, Union street.

M. 36, traveller for a linen draper, cho. 16 hours, 3, Sept. 45, Napier street.

F. 35, W. of a baker, cho. 12 hours, 5, Sept. 25, Plumber street.

M. 3 months, Son of brass founder, diarrhoea 26 hours, 3 Sept. 16, Moneyers street.

M. 2 days, Son of furrier, cho. 6 hours, 7 Sept. 26, Plumber street. This child was prematurely born, and the mother shewed strong symptoms of cholera before her confinement, but is now doing well.

The following 14 deaths occurred in the WORKHOUSE:—

F. 32, servant, diarrhoea, cho. 15 hours, 1 Sept.

M. 59, labourer, cholera, 3 Sept. from 34, Reform place, St. Luke's.

F. 39, Wid. of carpenter, diarrhoea, 3 Sept. from White Lion yard, St. Luke's.

M. 25, butcher, cho. 3 Sept. from 1, Macclesfield street North, St. Luke's.

M. 61, shoe maker, palsy, cho. 12 hours, 3 Sept. inmate.

F. 28, hawker, cho. 5 Sept. from 23, Playhouse yard, St. Luke's.

M. 65, labourer, cho. 5 Sept. from 7, Chequer alley, St. Luke's.

F. 70, servant, cho. 7 hours, 5 Sept. inmate.

F. 45, W. of labourer, cho. 5 Sept. from No. 5, Thomas's court, St. Luke's.

M. 51, labourer, cho. 5 Sept. from Blue Anchor alley, Bunhill row.

F. 60, fruit seller, cho. 5 Sept. from 2, Prince's buildings, St. Luke's.

M. 61, watch maker, cho. 6 Sept. from John's row, St. Luke's.

F. 30, servant, cho. 7 Sept. from 6, Galway street, St. Luke's.

F. 16, servant, cho. 16 hours, 7 Sept. inmate.

## 68—Hoxton Old Town.

F. 30, W. of carman, exhaustion from cho. 5 days, 30 minutes after delivery, child still born, 31 Aug. 2, Pimlico walk. Drainage bad, the houses small and crowded.

F. 37, W. of laundress, cho. 22 hours, 2 Sept. 49, Gloucester street.

M. 1, Son of carman, cho. 10 hours, 4 Sept. 2, Sun row. This locality consists of small houses, and the drainage is bad, being mostly superficial.

F. 2, Da. of carman, cho. 24 hours, 6 Sept. 2, Sun row.

F. 14, Da. of greengrocer, cho. 4 to 5 days, 3 Sept. 20, Boot street, Hoxton market. This street is close, ill-cleaned, and the drainage very bad.

M. 1, Son of labourer, diarrhoea, 7 weeks, 6 Sept. 3, Garden court, Hoxton market. This is a dirty court, very crowded, badly ventilated, and the drainage is bad.

M. 53, sawyer, cho. 16 hours, 7 Sept. 6, White Horse court, Hoxton market.

## 69—Holywell.

F. 42, Wid. of journeyman willow shape maker, cho. 16 hours, 3 Sept. 1, Boundary place.

M. 8, Son of labourer, cho. 14 hours, 1 Sept. 3, Jane Shore court.

M. 3, Son of journeyman shoemaker, cho. typhus, 11 days, 30 Aug. 51, Holywell lane.

M. 1, Son of journeyman turner, diarrhoea 2 days, convulsions, 12 hours, 2 Sept. 18, Christopher square.

F. 43, W. of journeyman weaver, cho. 24 hours, 2 Sept. 5, Worship court.

F. 1, Da. of labourer, diarrhoea, 31 Aug. 7, Long alley.

F. 3, Da. of journeyman carver, cho. 12 hours, 3 Sept. 83, Long alley.

F. 2, Da. of journeyman french polisher, cho. 10 hours, 3 Sept. 33, Christopher sq. Long alley.

F. 7, Da. of journeyman french polisher, cho. 12 hours, 4 Sept. 33, Christopher sq. Long alley.

F. 33, W. of journeyman french polisher, cho. 27 hours, 4 Sept. 33, Christopher square, Long alley. The mother of the 2 foregoing children.

M. 57, carman, cho. 2 days, fever, 3 days, 4 Sept. 3, King John's court.

M. 3, Son of journeyman cork cutter, cho. 4 hours, 3 Sept. 2, Rumball's buildings.

F. 29, W. of journeyman cork cutter, diarrhoea, several days, cho. 12 hours, 4 Sept. 2, Rumball's buildings.

F. 65, Wid. of labourer, cho. 12 hours, 4 Sept. 2, Boundary court.

F. 30, W. of journeyman box maker, cho. 12 hours, 4 Sept. 3, Crooked billet court, Long alley.

F. 55, W. of butcher, cho. 20 hours, 4 Sept. 37, Long alley.

M. 61, saddler, diarrhoea, 1 week, cho. 17 hours, 4 Sept. 6, Devonshire buildings.

M. 90, porter, diarrhoea of long standing, cho. 24 hours, 5 Sept. 20, George st.

F. 68, diarrhoea, 6 days, cho. 3 days, typhus, 5 days, 5 Sept. 3, West place, Holywell lane.

F. 5, Da. of willow cutter, diarrhoea, cho. 12 hours, 7 Sept. 21, New inn, Broadway.

M. 35, warehouseman, cho. 13 hours, 7 Sept. 1, Three colt court.

M. 45, haberdasher, cho. 50 hours, 8 Sept. 241, Shoreditch.

F. 8, Da. of journeyman turner, deceased, diarrhoea, 1 week, cho. 2 days, 7 Sept. 18, Christopher square, Long alley.

F. 30, W. of sweep, cho. 12 hours, 8 Sept. 2, Boundary court.

M. 40, journeyman carver, diarrhoea, cho. 24 hours, 6 Sept. 97, Long alley.

F. 10, Da. of labourer, diarrhoea, 4 days, cho. 3 days, 8 Sept. 1, New court, Long alley.

M. 5, Son of labourer, deceased, cho. 19 hours, 8 Sept. 14, King's Head court.

## 70—St. Leonard.

F. 34, W. of painter, cho. 12 hours, 5, Pleasant row, William street.

F. 5, Da. of bookbinder, diarrhoea and vomiting, 12 hours, 64, Willow walk, Curtain road. Much over-populated, and very close and ill-drained.

F. 43, W. of bricklayer, diarrhoea, 1 day, cho. 20 hours, 18, Mark street, Curtain road.

F. 26, willow weaver, cho. 28 hours, 6, Red Lion court, Kingsland road.

F. 23, W. of shoe maker, cho. 12 hours, diarrhoea, 1 day, 29, Willow street, Curtain road.

F. 10, Da. of smith, cho. 16 hours, 24, Chapel street, Curtain road.

F. 35, W. of railway guard, cho. 24 hours, exhaustion, 5 days, 35, New Norfolk street, Curtain road.

F. 21, W. of cabinet maker, cho. 3 weeks, 19, New Norfolk street, Curtain road. The medical certificate states, that inability to obtain a proper nurse prevented recovery, as the patient had recovered from the attack of cholera. I am informed, that the parish officers sent 3 nurses, all of whom refused to remain, being afraid of contagion.

M. 2, Son of hawker, diarrhoea, 2 days, 5, Red Lion court, Kingsland road.

M. 52, egg merchant, cho. 4 days, 2, Bateman's row.

F. 45, W. of sawyer, cho. 84 hours, diarrhoea, 3 weeks, 4, Ingram's buildings, Willow walk. A very dirty, ill-drained, and over-crowded alley.

F. 50, W. of baker, cho. 10 days, 2, Phipp street, Holywell mount.

F. 45, W. of currier, diarrhoea, 5 days, cho. 2 days, 2, Suffolk place, Bateman's row.

F. 29, W. of hawker, cho. 12 hours, 1, New court, Kingsland road.

F. 64, Wid. of baker, cho. 12 hours, 8, Charlotte street, Curtain road.

F. 42, W. of carman, cho. 38 hours, 2, Red Lion passage, Hoxton.

M. 26, chimney sweep, cho. 3 days, 7, Red Lion court, Kingsland road.

F. 37, shoe binder, cho. 3 days, consecutive fever, 4 days, 27, Bath street, Tabernacle square.

M. 42, dairyman, cho. 26 hours, 12, Mark street, Paul street.

F. 1, Da. of bookbinder, diarrhoea and fever, 7 days, 64, Willow walk, Curtain road.

M. 26, French polisher, cho. 13 hours, 25, Motley street, Curtain road.

M. 2, Son of cabinet maker, diarrhoea, 5 days, 5, St. James' place, Curtain road.

F. 4 months, Da. of cabinet maker, diarrhoea, 11 days, cho. 2 days, 6, Norfolk gardens, Curtain road.

M. 7, Son of carpenter, cho. 14 hours, 3, Mason's court.

## 71—Haggerstone, East.

M. 56, shoe maker, cho. asphyxia, 8 hours, 1, Dove row. Very bad drainage.

F. 25, Spinster, cho. 16 hours, Van cottage, Union street, Dove row. A van used as a dwelling; very close.

F. 58, Wid. of watchman, premonitory symptoms, 7 days, no treatment, cho. 30 hours, 5, Essex place. Very bad drainage.

F. 3 weeks, Da. of perfumer, diarrhoea, 3 days, 30, Brunswick street.

F. 4, Da. of brickmaker, cho. 4 days, congestion of the brain, 2 days, convulsions, 3, Oakford place, Goldsmith's row. Near the edge of the open sewer in Ann's place, where so many deaths have occurred from cholera.

M. 19, Son of trimming maker, cho. 12 hours, diarrhoea, several days, 53, Great Cambridge street.

## 72—Haggerstone, West.

M. 2, Son of labourer, cho. 5 days, 1 Sept. 27, Queen's Head walk, Hoxton.

M. 9, Son of box maker, sudden death from cho. 9 hours, 1 Sept. 26, Queen's Head walk, Hoxton.—Inquest.

M. 1, Son of brush board sawyer, diarrhoea, 3 days, from teething, 2 Sept. 3, Mark place.

F. 72, Spinster, cho. 3 days, 1 Sept. 6, Martha place, Canal road.

M. 10 months, Son of bird stuffer, diarrhoea, 1 week, general debility, 6 months, 1 Sept. 20, Phillip's street, Kingsland road.

M. 3, Son of labourer, cho. 7 hours, 4 Sept. 53, Essex street, Kingsland road.

F. 27, W. of labourer, cho. 18 hours, 4 Sept. 24, James street.

M. 38, journeyman twine spinner, cho. 24 hours, 3 Sept. 35, Wilmer gardens, Kingsland road.

F. 5 weeks, Da. of servant, diarrhoea, 7 days, with convulsions, 2 Sept. 2, James street.

F. 60, Wid. a nurse, cho. 1 week, 30 Aug. 15, Appleby street, Pearson street, Kingsland road. The deceased (as a nurse) was employed to attend on a tradesman in Shoreditch who was attacked with cholera. The day after his death she was seized with the same complaint and brought home. Her own home clean, airy, and well drained.

F. 7, Da. of labourer, cho. 15 hours, 5 Sept. 53, Essex street, Kingsland road.

F. 8, Da. of labourer, cho. 20 hours, 5 Sept. 53, Essex street, Kingsland road.

F. 79, Wid. diarrhoea, 5 days, 4 Sept. 87, Phillip's street, Kingsland road.

M. 49, carpenter and undertaker, cho. 8 hours, 5 Sept. 96, Brunswick street, Hackney road.

F. 60, Spinster, cho. 15 hours, 6 Sept. 23, Mary street, Kingsland road. This woman had suffered three weeks previously from diarrhoea, without having any medical assistance. The smells from the houses generally in this neighbourhood very bad.

F. 42, W. of licensed victualler, cho. 24 hours, asthma, many years, 1 Sept. 1, Acton place, Kingsland road.

M. 3, Son of coal porter, cho. 4 days, 6 Sept. 4, Mill row, Kingsland road.

The 18 following cases occurred in the WORKHOUSE, Shoreditch:—

M. 62, tailor, cho. 14 hours, 2 Sept. Inmate.

F. 22, epileptic, cho. 12 hours, 3 Sept. Inmate.

M. 10 months, unknown, cho. 24 hours, 3 Sept. This child was brought by a man (who stated he was the father) in the last stage of cholera; but, before any particulars could be got from him, made his escape from the workhouse by scaling the wall.

F. 54, Wid. of fishmonger, cho. 13 hours, 4 Sept. Inmate.

M. 2, son of shoe maker, deceased, cho. 48 hours. Brought from 9, Bull court, Kingsland road.

F. 74, cho. 5 hours, 4 Sept. Inmate.

F. 50, Wid. of labourer, cho. 2 days, 3 Sept. from Red Lion court, Kingsland road. A close, dirty locality.

M. 35, idiotic, inmate, cho. 24 hours, 4 Sept.

F. 75, Wid. cho. 14 hours, 4 Sept. Inmate.

M. 12, Son of box maker, cho. 4 days, 4 Sept. from 26 Queen's Head walk, Hoxton.

F. 41, single woman, box maker, cho. 7 days, 7 Sept. from 26, Queen's Head walk, Hoxton.

F. 6, Da. of journeyman twine spinner, deceased, cho. 8 hours, 5 Sept. from 35, Wilmer gardens, Kingsland road.

F. 75, cho. 26 hours, 6 Sept. Inmate.

F. 76, cho. 6 days, exhaustion, 6 Sept. Inmate.

M. 39, shoe maker, cho. 4 days, 7 Sept. from Finsbury market, Clifton street.

F. 35, W. of labourer, cho. 9 hours, 8 Sept. from 63, Essex street, Kingsland road.

F. 70, cho. 24 hours, 8 Sept. Inmate.

F. 4, Da. of sawyer, deceased, cho. 26 hours, 8, Sept. from 14, Mason's court, Shoreditch.

## 73—BETHNAL GREEN; The Green.

M. 68, gentleman, cho. 10 days, 5, Gloucester terrace. Good drainage.

F. 12, Da. of custom-house officer, diarrhoea, 24 hours, cho. 24 hours, 11, Braemar street. Ill drained.

M. 75, weaver, diarrhoea, 2 days, 2, East street.

F. 45, W. of dock labourer, cho. 3 days, 5, Providence place. Good drainage.

M. 6 months, Son of labourer, diarrhoea, 8 days, 5, Digby street. No drainage.

M. 73, shoemaker, diarrhoea, 10 days, 3, Essex street.

M. 27, brewer's servant, cho. typhus fever, 7 days, 10, Northampton street.

M. 10, Son of custom-house officer, cho. 24 hours, 11, Braemar street. Ill drained.

M. 7 months, Son of servant, diarrhoea, 10 days, 10, Martha street.

M. 15, Son of weaver, cho. 16 hours, 7, Norton street.

The 8 following cases occurred in WARBURTON'S LUNATIC ASYLUM:—

M. 52, labourer, mania, cho. 14 hours. Drainage very good.

M. 60, butcher, mania, cho. 12 hours.

M. 40, calico printer, mania, cho. 19 hours.

M. 50, soldier, mania, cho. 15 hours.

M. 23, chemist, mania, cho. 15 hours.



M. 30, unknown, mania, cho. 4 days.  
M. 60, labourer, mania, cho. 78 hours.  
M. 63, labourer, mania, cho. 78 hours.

The 22 following cases occurred in the WORKHOUSE:—

M. 33, hearth rug weaver, cho. from 4, Rose street, Friar's Mount.  
F. 28, W. of shoemaker, cho. from 3, Claremont Cottages, Hackney road.  
M. 24, french polisher, cho. from 48, New York street.  
F. 40, W. of weaver, cho. from 5, Old Castle street.  
F. 23, W. of plasterer, cho. from 30, Vincent street.  
M. 60, weaver, cho. from 18, Tent street.  
F. 36, weaver, cho. inmate.  
M. 52, turner, cho. from 17, Sclater street.  
M. 45, bedstead maker, cho. from 4, Mount square, Friar's Mount.  
M. 38, clerk to solicitor, cho. from 24, Ann's place, Hackney road.  
F. 7, Da. of weaver, cho. from 16, Bacon street.  
F. 62, unknown, diarrhoea, inmate.  
F. 1, Da. of plasterer, cho. from 30, Vincent street.  
F. 65, unknown, cho. inmate.  
M. 26, shoemaker, cho. from 29, Charles street, Hackney road.  
M. 39, shoemaker, cho. from 1, Burnham square.  
F. 24, W. of shoemaker, cho. from 21, Vincent street.  
F. 69, Wid. of paviour, cho. from 25, Vincent street.  
F. 75, unknown, cho. inmate.  
M. 17, bedstead maker, cho. from 4, Mount square, Friar's Mount.  
M. 7, Son of costermonger, cho. from 8, Bedford row, Snape street.  
F. 65, unknown, diarrhoea, inmate.

74—Church.

F. 61, Wid. of victualler, cho. 10 hours, 1 Sept. 139, Bethnal green road.  
M. 39, weaver, diarrhoea, 3 days, cho. 8 hours, 1 Sept. 29, Willmot street.  
F. 61, W. of labourer, cho. 12 hours, 2 Sept. 15, Three Colt lane.  
F. 53, W. of gunsmith, cho. 20 hours, 1 Sept. 19, Mape street.  
M. 3, Son of labourer, (deceased) cho. 3 Sept. 16, Three Colt lane.  
F. 19, shoe binder, arthritis, (hip) 14 years, diarrhoea, 9 days, 2 Sept. 10, Beckford row.  
M. 54, weaver, cho. 31 hours, 4 Sept. 13, South street.  
M. 5, Son of turner, cho. 14 hours, 3 Sept. 6, Thomas passage.  
M. 37, brewer's servant, cho. 46 hours, 3 Sept. 10, Alpha terrace, Three Colt lane.  
F. 49, W. of trimming maker, cho. typhus.  
F. 82, Wid. of cook, cho. 24 hours, 3 Sept. 26, Elizabeth street.  
F. under 1, Da. of founder, debility from birth, diarrhoea, 3 weeks, 4 Sept. 3, Middle walk, George gardens.  
F. 38, W. of baker, cho. no medical attendant, 4 Sept. 11, London street.  
F. 14, Da. of labourer, (deceased) cho. 60 hours, 4 Sept. 16, Lamb row, Three Colt lane.  
M. 1, Son of labourer, dentition, diarrhoea, 1 month, 5 Sept. 3, Teale street.  
F. 4, Da. of weaver, cho. 10 hours, 4 Sept. 2, Gibraltar gardens.  
F. 49, Spinster, cho. 17 hours, 5 Sept. 2, Teale street.  
M. 13, weaver, cho. 24 hours, 7 Sept. 1, Wolvery street.  
F. 57, Wid. of soldier, cho. 10 hours, not certified, 6 Sept. 2, Union row, Willmot street.  
F. 42, W. of weaver, cho. 7 days, fever, 4 days, 7 Sept. 56, Seabright street.

75—Town.

M. 20, paper stainer, cho. 6 days, typhus, 4 days, 30 Aug. 16, Swan street.  
M. 65, weaver, diarrhoea, cho. 1 Sept. 11, Little George street.  
M. 65, corn porter, diarrhoea, cho. 1 Sept. 5, Abbey street.  
F. 54, W. of master haberdasher, cho. 8 days, typhus fever, 2 Sept. 156, Church street. Drainage bad.  
M. 2, Son of bonnet box maker, cho. 15 hours, 2 Sept. 10, Princes court, Virginia row.  
F. 33, weaver, cho. 5 days, typhus fever, 4 days, 1 Sept. 8, Little Anchor street.  
F. 21, W. of labourer, cho. 12 hours, 1 Sept. 16, Church row.  
F. 38, W. of tailor, cho. 2 Sept. 2, Great York street.  
F. 50, W. of weaver, cho. 4 days, 27 Aug. 10, Swan street.  
F. 2, Da. of chair maker, cho. 31 hours, 2 Sept. 6, King street. Drainage bad.  
F. 18, Da. of solicitor, (deceased) cho. 1 day, fever, 11 days, 1 Sept. 182, Church street.  
F. 58, W. of Cordwainer, cho. 4 days, 3 Sept. 13, Bacon street.  
F. 12, Da. of labourer, cho. 6 days, 1 Sept. 4, Little Anchor street.  
M. 63, weaver, diarrhoea, 10 days, 3 Sept. at the watch-house, Church row.  
M. 4, Son of weaver, diarrhoea, convulsions, 5 Sept. 3, Sclater street.  
F. 8, Da. of willow square maker, (deceased), cho. convulsions, 5 Sept. 17, Mount street. Drainage bad.  
F. 7, Da. of hawker, cho. 11 hours, 6 Sept. 12, Sherwood place. Drainage bad.  
F. 61, W. of wood turner, cho. 35 hours, 6 Sept. 9, Princes street.  
F. 74, W. of fellowship porter, cho. 2 days, 4 Sept. at Van Tromp, Tyssen street, corner of Church street.  
F. 60, Wid. of a print cutter, cho. 24 hours, 6 Sept. 10, Selby street, East.  
F. 44, W. of weaver, cho. 5 days, 4 Sept. 7, Fleet street.  
F. 37, W. of twine spinner, (deceased), cho. 48 hours, 7 Sept. 2, William street, Fleet street. The husband of this woman died of cholera in Shoreditch, where they resided. Their four children were taken into Shoreditch Workhouse, and one died there. The mother came to this place to acquaint her mother of it, when she was attacked, and died here.  
F. 1, Da. of carpenter, cho. 8 hours, 7 Sept. 28, Club row.  
F. 40, W. of weaver, diarrhoea, 6 days, cho. 1 day, 7 Sept. 19, Thomas street.  
M. 47, labourer, cho. 18 hours, 7 Sept. 1, Mount School place, Mount street. Bad drainage.  
M. 48, tailor, cho. 12 hours, 7 Sept. 39, Thomas street, Brick lane.  
M. 51, turner, diarrhoea, 14 hours, cho. 7 Sept. 26, Sclater street.  
M. 12, son of turner, cho. 24 hours, 6 Sept. 26, Sclater street. Son of the above.  
F. 11, Da. of weaver, cho. 17 hours, 4 Sept. 19, Ramsey street. Bad drainage, and the privy overflowing the yard.  
F. 1, Da. of cabinet maker, teething, diarrhoea, 1 week, convulsions, 8 Sept. 19, Sclater street.  
M. 40, painter and glazier, cho. 16 hours, 7 Sept. 8, Clarence street.

76—Hackney-road.

F. 4, Da. of mariner, cho. 4 days, 31 Aug. 14, Half Nichol street. A close, ill-cleaned, and over-crowded street, no drainage.  
F. 55, W. of journeyman glass blower, diarrhoea, 3 days, typhus 4 days, 31 Aug. 11, Half Nichol street.  
F. 52, W. of journeyman weaver, cho. 10 days, typhus 6 days, 2 Sept. 11, Half Nichol street.  
F. 66, W. of journeyman cordwainer, cho. 14 hours, 4 Sept. 7, Half Nichol street.  
F. 30, W. of journeyman house painter, cho. 2 days, fever, 22 days, 3 Sept. 8, Half Nichol street.  
M. 53, journeyman weaver, cho. 14 hours, 1 Sept. 7, Gibraltar walk. A close, crowded, and partially drained street.  
M. 5, Son of fellowship porter, cho. 5 days, scarlatina, 9 days, 3 Sept. 9, Trafalgar street. A close, crowded, and undrained street.  
F. 55, W. of itinerant musician, cho. 2 days, 3 Sept. 1, Maidstone place, Old Nichol street. A close, dirty undrained court. The third death in the same house—the family then removed, and the father since dead.  
F. 6, Da. of journeyman weaver, cho. 18 hours, 5 Sept. Pyke's buildings, Barnet street. A yard connected with stables, only partially drained.  
F. 9, Da. of journeyman tailor, cho. 18 hours, 5 Sept. 19, Crabtree row. A crowded row. No drainage.  
F. 4, Da. of hawker, cho. 24 hours, typhus, 5 days, 4 Sept. 2, Collingwood street. A close and crowded street, the spot where the death occurred tolerably drained.

F. 7 months, Da. of journeyman chair maker, diarrhoea, 7 days, 3 Sept. 5, Collingwood street.

F. 64, Wid. of ship's steward, cho. 6½ hours, 5 Sept. 5, Virginia row. An over-crowded, close, and ill-cleaned street, with a capital sewer running through it, and notwithstanding the waste water is carried off by surface drainage only.  
F. 29, Single woman, cohabiting with a hawker, cho. 15½ hours, 7 Sept. 2, Turville buildings, Turville street. This court is a small parallelogram, containing 6 inhabited and 2 uninhabited houses, with no back yards, with an almost total stagnation of air—the chief supply being perpendicular; no water laid on, and the drainage being through a stone grating in the centre of the court, having communication with a sewer.  
M. 12 days, Son of journeyman tailor, diarrhoea, 4 days, 2 Sept. 10, Bath street. A crowded and ill-cleaned street, with good drainage.  
M. 5 months, Son journeyman nautical instrument maker, diarrhoea, 3 days 6 Sept. 11, Caroline street. A very close, narrow, and crowded street with good back drainage.  
F. 5 months, Da. of hawker, epidemic diarrhoea, 7 days, 4 Sept. 14, Vincent street. A very close, over-crowded, ill-cleaned street, without drainage.  
F. 2, Da. of Hawker, measles, 5 days, cho. 2 days, 7 Sept. 2, Turville place. A very close and overcrowded court, good drainage.  
M. 12, Son of hair dresser, cho. 13 hours, 7 Sept. 10, Virginia row.  
F. 3, Da. of a spinster, cho. 13 hours, convulsions, 12 hours, 8 Sept. 8, Turville buildings.  
F. 32, spinster, shoe binder, cho. 12 hours, 7 Sept. 1, Gibraltar walk. A narrow, close, and crowded street—not otherwise injurious to health.

Mr. Murray, the Registrar, says "notwithstanding the abatement of Cholera in its original location, it is gradually creeping over my district; in its progress discovering with instinctive sagacity every deficiency of precaution, every absence of the essentials to good health, whether existing in a street, a house, a family, or an individual, and more rarely appearing where none of the predisposing causes are known to exist. That its chief fury is now spent is to be hoped, that many more victims may be stricken down is to be feared. But whilst there are no sewers in streets a century old, or no communications into existing sewers from contiguous houses, whilst houses remain contaminated with the filth of years, whilst the streets remain for days uncleansed from accumulating dirt, whilst the free circulation of fresh air continues to be impeded, and whilst the daily supply of water of questionable purity continues, from various causes, to be locally deficient, so long may the periodical occurrence of such appalling visitations as that which now afflicts my district be expected with fatal energy and telling effect."

77—WHITECHAPEL; Spitalfields.

F. 9, Da. of porter, cho. 18 hours, 6 Sept. 3, Diamond court, Great Pearl street. Close and badly drained.  
M. 72, carpenter, cho. 20 hours, no medical attendant, 6 Sept. 4, Dorset street. Crowded and badly drained.  
F. 33, W. of weaver, cho. 18 hours, 6 Sept. 43, Phoenix street.  
M. 1, Son of weaver, cho. 30 hours, 7 Sept. 43, Phoenix street. Third death in the same house this week. Fair drainage.  
M. 2, Son of weaver, diarrhoea 14 hours, congestion of brain 12 hours, 3 Sept. 43, Phoenix street.  
F. 2, Da. of weaver, cho. 3 days, 1 Sept. 53, Phoenix street. There is a cesspool at the back of this house which receives the contents of a privy in the court. The only one appropriated for 8 houses, the effluvia from which is at times very offensive. The drainage is carried to the common sewer.  
F. 9, Da. of weaver, cho. 7 hours, 3 Sept. 53, Phoenix street.  
F. 62, Wid. of herbapist, cho. 20 hours, 8 Sept. 2, Red Lion court. Close and ill ventilated.  
M. 49, weaver, cho. 12 hours, 2 Sept. 2, Wilkes street. Street over-crowded and bad drainage.  
F. 6, Da. of weaver, cho. 9 hours, 2 Sept. 64, Grey Eagle street.  
M. 2, Son of shoemaker, cho. 7 days, 31 Aug. 21, Wheller street.  
M. 64, labourer, cho. fever, 14 days, 3 Sept. 2, White's row.  
F. 62, W. of weaver, cho. 42 hours, 1 Sept. 14, Little Pearl street.  
F. 23, W. of French polisher, cho. 11 hours, 6 Sept. 50, Wentworth street. Overcrowded.  
F. 65, W. of labourer, cho. 34 hours, 5 Sept. 1, Upper Kcate street. Over-crowded and badly drained.

78—Artillery.

F. 80, Wid. of greengrocer, diarrhoea aggravated by old age, duration of disease not stated, 3 Sept. 3, Cobb's court, Christchurch, Spitalfields. Crowded and filthy.  
M. 1, Son of butcher, diarrhoea, 5 days, convulsions, 5 Sept. 69, Wheeler street, Christchurch, Spitalfields. Nearly adjoining a soap house.

79—Mile End New Town.

M. 33, weaver, cho. 4 days, typhoid fever, 2 days, 1 Sept. 14, Montague street, Spitalfields. This man's mother died in the same house 2 weeks since of cholera. House over crowded.  
M. 7 months, Son of mariner, diarrhoea, 1 week, 2 Sept. 22, Pleasant row. House clean and well ventilated.  
M. 2, Son of baker, diarrhoea, 7 days, 2 Sept. 2, Well street.  
M. 39, weaver, cho. 3 days, fever, 4 days, 3 Sept. 49, High street. Mother of this man died of cholera in the same house 2 weeks since.  
M. 22, pastry cook, cho. 9 hours, 5 Sept. 7, Halifax street. Died on the day he was brought from Newington (at his mother's house) where he had been living for 4 years and she died 3 days after of cholera.  
F. 51, Wid. of weaver, cho. 36 hours, 5 Sept. 43, Brick lane, Spitalfields. Street wide and open.  
M. 27, labourer, cho. 22 hours, 8 Sept. 10, George street. Five in family lived in a small room. House over crowded.  
F. 45, W. of shoemaker, cho. 11 hours, 8 Sept. 7, Halifax street. Five in family in one room. Her son was brought home on the 5th instant, and died in 9 hours of cholera.  
M. 2, Son of weaver, diarrhoea, 2 days, cho. 8 hours, 6 Sept. 3, Chicksand street. This street wide and open. House over crowded.

80—Whitechapel, North.

M. 47, bedstead maker, fever and cho. 21 hours, 3 Sept. 6, Pratt's alley, Little North street. A close, narrow place.  
F. 23, W. of french polisher, cho. 12 hours, 6 Sept. 1, St. Mary street, Whitechapel road. First house out of the open road.  
M. 43, general dealer, cho. 2 days, 7 Sept. 7, Love court, Petticoat lane. A close and crowded place chiefly occupied by Jews, but this is the first case among them which has occurred in my district.

The following 6 cases occurred in the WORKHOUSE:—

F. 23, a single woman, cho. 12 hours, 2 Sept. from Crown court, Glass house street, Rosemary lane.  
F. 25, single woman, cho. 24 hours, 2 Sept. from 3, Glass house street, Rosemary lane.  
F. 43, W. of porter, cho. 12 hours, 4 Sept. from 5, Dowsing place, Chicksand street.  
M. 45, bricklayer, cho. and fever, 7 days, 4 Sept. from 11, King's Arms court, Whitechapel road. The wife of this man died on the 30 Aug. and was reported last week.  
F. 9, Da. of labourer, cho. 12 hours, 5 Sept. from Spitalfields Workhouse.  
F. 11, Da. of labourer, cho. 5 Sept. from 3, Goulston court.

81—Whitechapel Church.

M. 32, labourer, cho. 1 day, 3 Sept. 16, Buckle street.



F. 78, Wid. cho. 22 hours, 7 Sept. 17, Colchester street.

M. 58, fellowship porter, cho. 14 hours, 8 Sept. 6, Mountford street. A new street; but the houses have no communication with the common sewer.

The following 5 cases occurred in the LONDON HOSPITAL:—

M. 21, carpenter, cho. 2 days, 1 Sept. from Stepney.

M. 14, Son of clerk, cho. 12 hours, 2 Sept. from Queen Ann street.

M. 22, seaman, cho. 24 hours, fever, 3 days, 4 Sept. from Well street, Poplar.

F. 64, charwoman, cho. 9 hours, 4 Sept. from Bethnal green.

F. 60, cabman, cho. 29 hours, 6 Sept. from Stepney.

#### 82—Goodman's Fields.

F. 89, hat binder, cho. 20 hours, 3 Sept. 3, Gower's walk. Not over-crowded; open, and well-cleaned.

F. 41, W. of labourer, cho. 10 hours, diarrhoea, 2 days, 3 Sept. 7, Wells place, Gower's walk. Over-crowded and close.

F. 56, W. of butcher, diarrhoea and enteritis, 3 days, 3 Sept. 5, Everard's place, Back Church lane. Not over-crowded, and open.

M. 2, Son of tailor, diarrhoea, convulsions, 4 Sept. 8, Gower's walk. Not over-crowded; open, and well-cleaned.

#### 83—Aldgate.

F. 30, W. of labourer, cho. 6 days, 2 Sept. 1, Cow yard, Blue Anchor yard. Close, crowded, and very unfavourable to health.

M. 9, Son of labourer, cho. 8 hours, 1 Sept. 12, Blue Anchor yard. Unfavourable to health.

F. 38, W. of tailor, cho. 27 hours, 2 Sept. 3, Queen street. A very close confined street, the houses without ventilation.

M. 64, coal whipper, diarrhoea, 6 hours, cho. 12 hours, 31 Aug. 8, Crown court, Glasshouse street. This court is very densely populated by persons of dirty and intemperate habits.

F. 60, W. of labourer, cho. 6 days, 3 Sept. 5, Cooper's court, Blue Anchor yard. In this court there are above 200 persons closely packed, in one house containing 3 rooms there are 19 persons living.

F. 52, W. of carpenter, cho. 9 hours, 2 Sept. 17, Darby street, Royal Mint street. Open, but surrounded by a bad locality.

M. 29, mariner, cho. 24 hours, not certified, 6 Sept. on board the "Princess," brig, in St. Katherine's docks. Had been invalid for 12 months preceding.

F. 5, Da. of ship carpenter, cho. 36 hours, 4 Sept. 14, New Martin street, Glasshouse street. This street was one of the filthiest in the neighbourhood, a sewer and good drainage to all the houses was made 2 years ago, and the street well paved, this is the first case of cholera here.

M. 65, carpenter, diarrhoea, 30 hours, bloody flux and dysentery, 6 Sept. 17, Darby street, Royal Mint street. Open, but surrounded by bad locality. This man's wife died on the 2nd instant.

F. 22, W. of nightman, cho. 4 days, 5 Sept. 3, Crown court, Blue Anchor yard. Over crowded, unhealthy place.

M. 8 months, Son of labourer, cho. 8 Sept. 8, Shorter's rents, Dock street. The cholera seems to have visited No. 7, 8, and 9, in this court. The medical gentleman states this case was produced by neglect and improper treatment.

M. 46, private in the Scotch Fusilier Guards, 4 Sept. cho. 4 hours, HOSPITAL, Tower of London. Steady man, not of intemperate habits.

The following 7 cases occurred in the HOSPITAL, 1, Dock street:—

F. 44, Wid. diarrhoea, 2 days, cho. 2 days, 31 Aug.

M. 40, labourer, cho. 9 hours, diarrhoea some days, 4 Sept.

M. 45, vagrant, cho. 16 hours, 2 Sept.

F. 31, Irish emigrant, cho. 17 hours, 6 Sept.

M. 5, Son of labourer, cho. 6 hours, diarrhoea, 3 days, 2 Sept.

F. 26, charwoman, cho. 11 hours, 7 Sept.

M. 35, labourer, cho. 22 hours.

#### 84—ST. GEORGE IN THE EAST; St. Paul.

F. 35, W. of mariner, cho. 12 hours, 2 Sept. 99, Old Gravel lane. Not considered unfavourable to health; the deceased kept a lodging house for sailors, and drank freely.

M. 8, Son of labourer, cho. 12 hours, 30 Aug. 4, Jones' row, Chapel street. Close and overcrowded with poor labourers.

M. 1, [Son of mariner, diarrhoea, 3 weeks, 30 Aug. 8, Hardinge street. Not considered unhealthy.

F. 37, W. of mathematical instrument maker, cho. 15 hours, 3 Sept. 3, Lower Chapman street. Not considered unhealthy.

M. 20, labourer, cho. 20 hours, 3 Sept. 43, Devonshire street. Close and overcrowded.

F. 3, Da. of carpenter, cho. 8 hours, 4 Sept. 2, China place, Back road. The deceased was a weakly child, and had eaten some stale periwinkles overnight.

M. 44, labourer, diarrhoea 7 days, cho. 2 days, 3 Sept. 4, Martha street. Not considered unhealthy.

M. 48, licensed victualler, cho. 33 hours, 5, Sept. 131, Saint George street. Not considered unhealthy.

F. 16, Da. of City missionary, cho. 12 hours, 5 Sept. 96, Old Gravel lane. This house is adjoining my residence, and is a great nuisance, from being the receptacle and resort of vagrants and low characters, seeking assistance from the father of deceased, a missionary, who has also a large family in the house.

M. 80, surgical instrument maker, diarrhoea, 8 days, 4 Sept. 37, John street. Not considered unhealthy; probably from old age.

The 4 following cases occurred in the CHOLERA HOUSE, 3 Bath terrace:—

F. 47, W. of labourer, cho. 46 hours, 6 Sept. from 4, Sun court. A close, confined court, crowded with labourers and families.

F. 55, Wid. of labourer, cho. 39 hours, 7 Sept. from 5, Duke street. The houses in Duke street are mostly overcrowded.

M. 23, mariner, cho. 10½ hours, 6 Sept. from 102, St. George street. Not considered unhealthy.

M. 26, ship rigger, cho. 12 hours, 7 Sept. from 4, Hungerford street. Hungerford street is the worst street in my district, chiefly inhabited by prostitutes and low characters; ill-cleaned, and cellars full of water from want of drainage.

#### 85—St. Mary.

F. 36, Wid. cho. 11 hours, 2 Sept. 8, Merton's court, Ratcliff highway. A narrow court, about 8 feet in width, containing 8 small houses,—no thoroughfare.

F. 23, W. of lighterman (working), cho. 30 hours, 2 Sept. 8, Philip street.

M. 4, Son of waterman, diarrhoea, 4 days, cho. 1 day, 5 Sept. 16, John's hill, Ratcliff highway.

The medical attendant states "this family live over a cellar into which the night soil from a privy close to the door is allowed to flow, and where it now remains, mixed with the water from the late rains. It is disgustingly offensive, and I have attended 5 cases of bowel complaint within a month. The nuisance was reported by me to the parish authorities." (An Order has been obtained from a Magistrate for the immediate removal of the nuisance.)

M. 62, warehouseman, (working) cho. 16 hours, 2 Sept. 3, Thomas street.

F. 6 months, Da. of plasterer, (working) diarrhoea, 7 Sept. 14, James street.

F. 57, Wid. of labourer, cho. 20 hours, 6 Sept. 2, Christian street.

F. 46, W. of waterman, cho. not certified, 6 Sept. 57, Cable street. The informant states "that the medical attendants refused to give a Certificate, on the ground that he thought a Coroner's Inquest would be held on the body."

#### 86—St. John.

M. 40, lighterman, cho. 6 hours, 2 Sept. 9, Calvert street. The house is very near to a large soap and candle manufactory. The street is not close nor ill-cleaned.

M. 23, mariner, cho. 60 hours, consecutive fever, 1 day, 3 Sept. on board the sloop "William and Mary Ann," London Docks.

M. 6, Son of lighterman, cho. 14 hours, 3 Sept. 21, Great Hermitage street. The street is not close nor ill-cleaned.

M. 45, master mariner, cho. 24 hours, 5 Sept. "The King of Denmark," 24, Wapping street. About a week previous to death the deceased had been appointed master of the brigantine "Ebana," (lying at Horselydown tier, and last from Rio Grande) slept on board 3 nights, was taken ill on board, and came on shore for advice.

F. 42, W. of master mariner, diarrhoea, 11 days, 6 Sept. on board the schooner "Ouse," in London Docks. The master of this vessel (last from Alderney Isle,) states that "he had been some time discharging part of the cargo on the South side of the River Thames, and that his wife's illness commenced previous to the vessel entering the London Docks."

F. 14, Da. of bricklayer, cho. 16 hours, 5 Sept. 2, Ship street. The house and street are close, but much improved by repaving.

M. 56, master of the brig "Zealous," cho. 12 hours, 1 July, on board ship in the London Docks.—Inquest.

M. 34, labourer, cho. 12 hours, 6 Sept. 7, Plough alley. The house and street are very close. The deceased, his wife and 3 children occupied only one very small room.

M. 47, labourer, cho. 19 hours, 6 Sept. 1, Prince's street, near Old Gravel lane. The house is rather crowded.

The following death occurred in the WORKHOUSE, Prince's street:—

M. 17, sea apprentice, natural, cho. 3 days, 11 July.—Inquest. The deceased was wandering in the London Docks, brought and supposed to belong to Glasgow.

#### 87—STEPNEY; Limehouse.

F. 48, Wid. of rigger, cho. 10 hours, 4 Sept. 146, Eastfield street.

M. 40, engineer, cho. 12 hours, 6 Sept. 1, James street.

F. 40, W. of labourer, cho. 14 hours, 5 Sept. 7, Vincent street.

M. 18, labourer, cho. hæmorrhage from the bowels, 5 Sept. 105, North street.

F. 2, Da. of general dealer, diarrhoea, 13 days, 6 Sept. 151, North street.

F. 3, Da. of labourer, cho. 9 hours, 7 Sept. 2, Providence place.

F. 29, W. of caulker, cho. 20 hours, 8 Sept. 159, North street.

M. 66, painter, diarrhoea, 30 Aug. 52, Eastfield street.

M. 30, labourer, cho. 19 hours, 2 Sept. 1, New street.

M. 55, mast maker, cho. congestive fever, 31 Aug. 5, Rigman's rents.

F. 5 months, Da. of master mariner, diarrhoea 48 hours, 1 Sept. 11, Barnes street.

M. 51, carpenter, cho. 10 hours, 2 Sept. 120, Eastfield street.

M. 21, Bricklayer, cho. 12 hours, 2 Sept. 6, Catherine street.

F. 48, W. of brazier, cho. 14 hours, 4 Sept. 7, Eastfield street.

F. 37, W. of bargeman, cho. 24 hours, 3 Sept. 3, Burn street.

M. 8, Son of mariner, cho. 14 hours, 2 Sept. 11, Willow row.

F. 73, Wid. of labourer, old age, diarrhoea, 6 Sept. 112, Eastfield street.

#### 88—Ratcliff.

M. 69, ballastman, cho. 7 days, 31 Aug. 20, Broad street. Fully remarked upon in previous returns.

M. 14 weeks, Son of ballast getter, cho. 40 hours, 2 Sept. 5, Narrow street.

M. 79, ballast heaver, diarrhoea, 8 days, 1 Sept. 14, Love lane. Occupied by poor persons, but not unfavourable to health.

M. 55, journeyman rope maker, cho. 15 hours, 1 Sept. 2, Ratcliffe square. An open place, but densely populated.

F. 24, W. of master mariner, cho. 2 days, 3 Sept. on board a ship, river Thames.

M. 5, Son of coal porter, cho. 12 hours, 3 Sept. 6, Harris court. Close, overcrowded, and not cleanly. I should say unfavourable to health.

M. 5, Son of labourer, who died 17 Aug. diarrhoea, 4 Sept. 7, Stone Stairs court. Dirty, low, ill-cleaned, crowded; and 3 deaths within a month. Only a very few houses.

F. 57, Wid. of labourer, cho. 12 hours, 4 Sept. 8, Stone Stairs court. This is the fourth death within the month which has occurred in this house.

F. 49, W. of journeyman baker, diarrhoea, 4 days, 2 Sept. 12, Ratcliffe square.

F. 57, W. of labourer, cho. 10 hours, 4 Sept. 11, School House lane. Close to gas works; densely populated.

F. 67, W. of master baker, cho. 5 Sept. 4, White Horse street. A wide, open, well-cleaned street, and not unfavourable to health.

F. 39, W. of engineer, cho. 4 days, 2 Sept. 3, Brook street. Remarked upon last return.

M. 12, Son of master mariner, cho. 26 hours, 6 Sept. 103, Broad street.

M. 7, Son of journeyman baker, diarrhoea, 2 days, collapse, 6 Sept. 11, Ball's buildings. No thoroughfare; a few houses densely inhabited.

M. 29, mariner, cho. 6 hours, 6 Sept. 4, George court, Harris court. Close, over-crowded, and not cleanly. I should say unfavourable to health.

The following 2 cases occurred in the WORKHOUSE:—

F. 76, W. of labourer, cho. 2 days. Fully remarked upon in previous returns.

F. 61, single woman, cho. 24 hours.

#### 89—Shadwell.

F. 57 W. of lighterman, cho. 4 days, 7 Sept. New Crane.

M. 2, Son of coal whipper, cho. 10 hours, 7 Sept. 5, Three Cup alley. 34 persons live in this house, which consists only of 6 rooms.

F. 15, Da. of labourer, cho. 14 hours, 8 Sept. 7, Three Cup alley. This makes the third fatal case in this place, another is now moribund, and two others in a dangerous state.

F. 10, Da. of coal whipper, cho. 8 hours, 7 Sept. 56, Shakespear's walk. House very dirty and badly ventilated.

M. 1, Son of schoolmaster, diarrhoea, no medical attendant, 7 Sept. 4, Angel place. This case was attended by a chemist and druggist.

F. 34, W. of mariner, cho. 10 hours, 8 Sept. 18, Fox's lane. Facing this house is a gully hole, emitting its disgusting and offensive effluvia, to the great annoyance of the inmates and foot-passengers; also a foul drain in the cellar.

M. 21, carpenter, cho. 22 hours, 3 Sept. 61, High street.

M. 27, mariner, cho. 24 hours, 2 Sept. on board the brig Cadmus, off New Crane. Of very bibulous habits.

M. 31, grocer, diarrhoea, 24 hours, delirium tremens, 3 days, pneumonia, 3 days, 31 Aug. 69, High street.

M. 6, Son of labourer, cho. 16 hours, 3 Sept. 2, Ball's place. A close confined court, with a foul and offensive drain facing the front door.

M. 54, master mariner, cho. 21 hours, 4 Sept. 64, High street.

F. 45, widow, cho. 12 hours, 3 Sept. A dirty, close, confined, and over crowded court, with an offensive drain. Of very bibulous habits.

F. 9 weeks, Da. of carman, diarrhoea, 7 days; 4 Sept. 148, High street.

F. 31, W. of cow keeper, cho. 4 days, 4 Sept. 28, Spring street. House close and badly ventilated; cows kept in the front. This is the second case that has occurred in this house.

M. 23, mariner, cho. 7 hours, 6 Sept. 2, Bell Wharf hill. Privy in the cellar, slowly diffusing its deleterious and poisonous effluvia through the house. The informant further states, that the stench is so intolerable at times, they are compelled to leave the house.

F. 5, Da. of labourer, cho. 15 hours, 6 Sept. 7, Three Cup alley. A very dirty house and over crowded. Here, indeed, is a compound of villainous smells: facing the house is a bone and offal boilers, pouring forth its horrid stench; a little farther on a dust yard, with its decomposing animal and vegetable matter, around which several cases of pestilential cholera have occurred.

#### 90—Mile End Old Town, Upper.

M. 26, painter on floor cloth, cho. 12 hours, 1 Sept. 96, York street, Stepney.

M. 3, Son of painter on floor cloth, diarrhoea, 2 days, cho. 12 hours, 2 Sept. 96, York street.



F. 1, Da. of baker, cho. 3 Sept. 96, York street.  
 M. 2 months, Son of painter, diarrhoea, 5 days, 1 Sept. 33, North street.  
 F. 4, Da. of boot maker, cho. 5 days, consecutive fever, 1 Sept. 13, Baker street.  
 M. 47, coal weigher, cho. 10 hours, 1 Sept. 7, Wellington place.  
 M. 29, horse hair curler, cho. 16 hours, 2 Sept. 1, Thomas street.  
 F. 60, Wid. of corn dealer, cho. 12 hours, 3 Sept. 31, Sidney square.  
 M. 7, Son of woman servant, cho. 20 hours, 3 Sept. 18, Union street.  
 M. 6, Son of licensed victualler, cho. 10 hours, 2 Sept. 5, Oxford street.  
 M. 9 months, Son of comedian, diarrhoea, 12 days, 6 Sept. DEACON'S FARM HOUSE, Stepney green.

#### 91—Mile End Old Town, Lower.

F. 70, sempstress, unmarried, cho. 7 hours, 3 Sept. 4, Cornwall row, Globe fields. A wide, open road, with good drainage. Patient previously much debilitated, and therefore predisposed to any disease.  
 F. 29, Wid. of carman, cho. 22 Aug. 2, Hayfield passage.—Inquest.  
 F. 75, Wid. of labourer, cho. 2 Sept. 26, Mile End road. A wide, open road, with excellent drainage, and not densely peopled.  
 F. 6, Da. of cook, cho. 6 hours, 2 Sept. 5, East street, Globe fields. Well drained and ventilated.  
 F. 71 W. of traveller, cho. 18 hours, 1 Sept. 6, Queen street, Globe fields.  
 M. 69, traveller, cho. 15 hours, 5 Sept. 6, Queen street, Globe fields. Badly drained, a small drain running at the back of the house, at times very offensive. The deceased came and registered the death of his wife on Tuesday evening, was himself taken ill next morning, and died about 10 on Wednesday night.  
 F. 8 months, Da. of collecting clerk, diarrhoea, 3 weeks, 2 Sept. 23, Devonshire street west.  
 F. 7 weeks, Da. of twine spinner, hooping cough, 1 week, diarrhoea, 4 days, 6 Sept. 13, Fountain place, Globe fields.  
 F. 5, Da. of labourer, cho. 36 hours, 5 Sept. 27, Regent street, Mile End road. Good drainage; the privy was emptied on Thursday, the 31st Aug. the smell from which was very offensive.  
 F. 48, Da. of mariner, deceased, diarrhoea, 1 month, 6 Sept. 3, Clarence place, Stepney green. Mentally diseased for many years.  
 F. 24, W. of labourer, (diarrhoea), cho. 4 days, 4 Sept. 15, Ann street, Globe fields. No drains, all the waste water thrown into the street.  
 M. 53, gentleman, cho. 12 hours, 3 Sept. 40, Devonshire street west. Excellent drainage, and plentiful supply of water. Patient been out of health for many years.

The 3 following cases occurred in the WORKHOUSE:—

F. 34, W. of boatman, cho. 2 Sept. Taken out of a barge, and brought into the house in the last stage of the disease.  
 F. 54, Wid. cho. 20 hours, 5 Sept. Brought in from Limehouse, not at all sensible.  
 M. 70, labourer, diarrhoea, 4 days, 5 Sept. Came from Wapping.

#### 92—POPLAR; Poplar.

M. 17, carpenter, cho. 7 Sept. 17, North street.  
 F. 9, Da. of ship carpenter, deceased, diarrhoea with cramps, cho. 12 hours, 7 Sept. 6, Mary street.  
 M. 4 months, Son of labourer, dentition 14 days, diarrhoea 5 days, 3 Sept. 3, Essex place, Wells street.  
 M. 2, Son of bargeman, diarrhoea 6 hours, cho. 6½ hours, 3 Sept. 8, Spratley's row, Mill wall.  
 F. 27, W. of labourer, diarrhoea 60 hours, cho. 5 Sept. 3, India row, Well street.  
 F. 40, spinster, cho. 5 Sept. 41, Sophia street.  
 F. 28, W. of labourer, cho. 3 days, 5 Sept. 10, Silver Lion court.  
 F. 33, W. of plumber, phthisis 6 months, diarrhoea 4 days, 29 Aug. 4, Manchester road, Isle of Dogs.  
 M. 13, Son of caulker, cho. 4 days, 7 Sept. 2, Castle court, Pennyfields.  
 F. 11, Da. of a labourer, diarrhoea 15 hours, cho. 5 Sept. 44, Wells street.  
 F. 55, W. of shipwright, cho. 11 hours, 5 Sept. 18, Woolmore street.  
 M. 38, engineer, cho. 14 hours, 3 Sept. 1, Gates street.  
 F. 38, W. of labourer, cho. 10 hours, 1 Sept. 16, Wells street.  
 F. 52, W. of labourer, cho. 3 days, 1 Sept. 1, Wellington alley, Wells street.  
 F. 39, W. of glass polisher, cho. 15 hours, 2 Sept. 16, Ellerthorpe street.  
 F. 27, W. of calico printer, cho. 4 days, exhaustion following thereon 10 days, 3 Sept. 6, Island row, Isle of Dogs.  
 M. 15 months, Son of bricklayer, diarrhoea 5 weeks, 2 Sept. 44, Wells street.  
 M. 52, labourer, cho. 40 hours, 2 Sept. 22, Well's street.  
 F. 33, W. of labourer, cho. 3 Sept. 1, Essex place, Wells street.  
 M. 3, Son of glass polisher, cho. 5 days, fever 2 days, 3 Sept. 16, Ellerthorpe street.  
 M. 2, Son of waterman, diarrhoea, cho. 4 days, 1 Sept. 3, Stevens' Acre.

The 7 following deaths occurred in the UNION WORKHOUSE INFIRMARY, North street:—

M. 30, baker, cho. 30 hours, 1 Sept.  
 F. 41, W. of mast maker, cho. 15½ hours, 2nd Sept.  
 F. 61, Wid. of boat builder, cho. 14 days, typhus 8 days, 4 Sept.  
 F. 53, Wid. cho. 27½ hours, 5 Sept.  
 F. 36, W. of labourer, cho. 17½ hours, 6th Sept.  
 M. 19, barge builder, cho. 46 hours, 6th Sept.  
 F. 25, W. of labourer, cho. 13 days, typhus 8 days, 31 Aug.

#### 93—Bow.

F. 2, Da. of twine spinner, diarrhoea, 4 days, 2 Sept. 6, Archer's terrace. Open, airy.  
 M. 2, Son of labourer, cho. 7 hours, 1 Sept. Old Ford. A low dirty neighbourhood, near the river Lea.  
 F. 13, Da. of labourer, cho. 1 day, 5 Sept. Old Ford. Sister to the above.  
 F. 1, Da. of labourer, cho. 9 hours, 2 Sept. Man's buildings, Bromley. Open and airy, but without drainage.  
 M. 14, employed in starch factory, cho. 12 hours, 5 Sept. 1, Bromley terrace, Bromley. A low neighbourhood, drainage very bad at high tide, it being near the river Lea.  
 F. 35, servant, cho. 18 hours, 2 Sept. 1, Pivot's place, Old Ford. Open and airy, but without drainage, and at heavy rains the water overflows the privies, and floods the yard, which was the case a day or two before this death occurred.  
 M. 32, labourer, cho. 9 hours, 4 Sept. 16, Tepley street, Bromley. An open, airy, and well drained street, but houses crowded.  
 M. 43, boot and shoemaker, cho. 10 hours, 5 Sept. 20, High street. Open and well ventilated, but near the river Lea; several deaths from cholera, in this locality.  
 M. 76, retired bricklayer, cho. 14 hours, 3 Sept. 15, High street.  
 M. 40, feltmaker, cho. 9 hours, 3 Sept. 24, Ammiel street, Bromley. A tea totaller for 8 years.  
 M. 50, labourer, cho. 24 hours, 4 Sept. High street, Bromley. Open and airy. Deceased was ill for a considerable period.  
 M. 7, Son of printer, cho. 10 hours, 4 Sept. 2, High street, Bromley.  
 M. 16, Son of gas fitter, cho. 14 hours, 5 Sept. 2, High street, Bromley.  
 M. 44, watchman, cho. 24 hours, 6 Sept. 6, Randall street, Bromley. Well ventilated and drained as it respects the street, but the house indifferently.  
 M. 5, Son of labourer, cho. 6 hours, 7 Sept. 7, Bromley terrace, Bromley.  
 M. 34, labourer, cho. 10 hours, 8 Sept. 5, Ammiel street, Bromley.  
 F. 64, Wid. of carpenter, cho. 2 days, 4 Sept. Graces lane, Bromley.  
 F. 78, W. of labourer, paralysis, 5 years, diarrhoea, 10 days, 30 Aug. 9, Middle Mary street, Bromley. Well ventilated and open, but no drainage.

#### 94—ST. SAVIOUR, SOUTHWARK; St. Saviour.

M. 60, waggoner, chronic diarrhoea, cho. 33 hours, 3 Sept. 7, Queen court.  
 M. 1, Son of journeyman barge builder, diarrhoea, 3 weeks, cho. 18 hours, 1 Sept. 3, Pleasant row.

M. 50, labourer, cho. 30 hours, 29 Aug. 1, Essex street.  
 M. 70, master tobacconist, cho. 2 days, 2 Sept. 60, Union street.  
 F. 5 months, Da. of labourer, cho. 2 days, 1 Sept. 3 Crown court.  
 F. 55, W. of journeyman iron founder, cho. 14 hours, 31 Aug. 5, Keppel street.  
 F. 45, W. of labourer, cho. 24 hours, 2 Sept. 8, Emerson terrace.  
 F. 50, W. of cowkeeper, cho. 3 days, 2 Sept. Golden lion yard.  
 M. 34, journeyman engineer, cho. 11 hours, 1 Sept. 4, Mary Ann place.  
 M. 27, journeyman lighterman, cho. 23 hours, 2 Sept. 2, Bridge place.  
 F. 55, Spinster, cho. 10 hours, 2 Sept. 100, Union street.  
 F. 32, W. of master confectioner, diarrhoea, for some weeks, cho. 4 days, 2 Sept. 169, Union street.  
 M. 1, Son of journeyman carpenter, cho. 12 hours, 3 Sept. 3, Essex street.  
 F. 26, W. of master hosier, cho. 1 week, dysentery, 2 weeks, cho. 2 days, 2 Sept. 78, High street.

F. 71, W. of journeyman barge builder, cho. 2 days, 4 Sept. 44, Great Guildford street.

F. 5 weeks, Da. of journeyman carman, diarrhoea, 4 days, 2 Sept. 3, Angel court.  
 F. 35, W. of labourer, cho. 42 hours, 3 Sept. 46, Gravel lane.  
 M. 40, journeyman hatter, cho. 29 hours, 3 Sept. 8, Norfolk street.  
 F. 22, Spinster, servant, cho. 15 hours, 4 Sept. 5, Keppel street.  
 M. 3, Son of master bricklayer, cho. 12 hours, 4 Sept. 17, St. Margaret's court.  
 F. 53, Wid. of master egg merchant, cho. 12 hours, 4 Sept. 8, Borough market.  
 M. 39, labourer, cho. 10 hours, disease of heart of long standing, 30 Aug. 24, Gravel lane.

M. 2, Son of master butcher, cho. 3 Sept. 12, New Park street.  
 F. 3, Da. of hop porter, cho. subsequent fever, 8 days, 4 Sept. White hart inn yard.  
 F. 5 months, Da. of journeyman cooper, diarrhoea, 7 days, 1 Sept. 9, Providence place.

M. 69, potatoe salesman, cho. 40 hours, 4 Sept. 16, Counter street.  
 M. 30, costermonger, cho. 15 hours, 5 Sept. 15, Ewer street.  
 M. 34, journeyman coppersmith, premonitory symptoms, some days, cho. 17 hours, 3 Sept. 31, Emerson street.

F. 67, Wid. of labourer, cho. 20 hours, 4 Sept. 2, Bush court.  
 M. 77, gardener, cho. 12 hours, 6 Sept. 9, Southwark square.  
 F. 59, W. of labourer, cho. 15 hours, 5 Sept. Golden lion yard.  
 F. 67, Wid. of undertaker, cho. 24 hours, 4 Sept. 7, Crescent, Bridge road.  
 F. 17, Da. of labourer, cho. 11 hours, 4 Sept. 21, Ewer street.  
 F. 64, W. of master bricklayer, cho. 24 hours, 4 Sept. 18, Castle street.  
 F. 24, W. of labourer, cho. 51 hours, 5 Sept. 16, Orange street.  
 F. 3, Da. of porter, diarrhoea 12 days, cho. 3 days, 5 Sept. 1, Bailey's buildings.  
 M. 11 weeks, Son of journeyman blacksmith, diarrhoea 30 hours, 5 Sept. 27, Keppel street.

M. 5, Son of journeyman hatter, rubeola 3 days, cho. 14 hours, 3 Sept. 15, Orange street.

M. 35, journeyman carpenter, cho. 7½ hours, 6 Sept. 2, Rose alley.  
 M. 2, Son of labourer, cho. 18 hours, 5 Sept. 9, pleasant place.  
 M. 57, journeyman blacksmith, cho. 29 hours, 6 Sept. 12, Pepper street.  
 F. 35, Spinster shoe-binder, cho. 72 hours, 5 Sept. 107, Great Guildford street.  
 M. 14, Son of journeyman barge builder, cho. 41 hours, 6 Sept. 3, Pleasant row.  
 F. 33, W. of journeyman hatter, cho. 30 hours, 7 Sept. 141, Union street.  
 F. 38, Wid. of soldier, diarrhoea 3 days, cho. 10 hours, 7 Sept. 59, Holland street.  
 M. 43, journeyman baker, cho. 19 hours, 5 Sept. 1, Norfolk street.

#### 95—Christ Church.

F. 27, W. of cellarman, cho. 2 days, 8 Sept. 37, John street.  
 M. 60, labourer, cho. 24 hours, 6 Sept. 3, King's head court.  
 M. 6, Son of drover, diarrhoea, 8 days, 6 Sept. 4, White Hart row.  
 M. 1, Son of printer, cho. 12 hours, 6 Sept. 10, Alpha place.  
 M. 4, Son of attorney's clerk, diarrhoea 1 day, 6 Sept. 2, Boddy's bridge.  
 M. 1, Son of servant, diarrhoea, 30 hours, cho. 4 hours, 7 Sept. 67, John street.  
 F. 5, Da. of labourer, cho. 10 hours, 6 Sept. 86, Upper Ground street.  
 F. 27, W. of printer, cho. 18 hours, 5 Sept. 1, Upper Ground street.  
 M. 17, Son of labourer, cho. 12 hours, 4 Sept. 12, Great Charlotte street.  
 M. 4 months, Son of carpenter, diarrhoea, 14 days, 7 Sept. 12, Green street.  
 M. 23, whitesmith, cho. 9 days, 6 Sept. 25, Edward street.  
 F. 52, Wid. of bricklayer, diarrhoea, 1 month, cho. 17 hours, 4 Sept. 21, Gravel lane.

M. 1, Son of coal porter, cho. 24 hours consecutive fever, 5 days,, 4 Sept. 6, Upper ground place.

F. 74, Wid. of tailor, cho. 52 hours, 4 Sept. 11, Edward street.  
 F. 82, Wid. of labourer, diarrhoea, 14 days, cho. 8 hours, 4 Sept. 25 Gravel lane.  
 M. 5, Son of lighterman, cho. 10 hours, 4 Sept. 32, Brunswick street.  
 M. 65, plumber, cho. 20 hours, 3 Sept. 3, Green walk.  
 M. 57, clerk in the custom house, cho. 24 hours, 4 Sept. Blackfriars road.  
 F. 33, W. of traveller, cho. 26 hours, 6 Sept. 16, Green walk.  
 F. 1, Da. of labourer, cho. 9½ hours, 3 Sept. 1, Brunswick place.  
 F. 36, W. of eating house keeper, cho. 2 days, 6 Sept. 12, Holland street.  
 F. 42, W. of carpenter, cho. 3 days, 30 Aug. 29, Surrey row.  
 F. 51, Wid. of compositor, cho. 12 hours, 1 Sept. 4, Charles street.  
 M. 55, tailor, cho. 27 hours, 29 Aug. 4, Broad wall.  
 F. 1, Da. of hatter, cho. 24 hours, 2 Sept. 14, Thurlow street.  
 F. 33, Spinster, cho. 14 hours, 2 Sept. 14, Charlotte street.  
 M. 58, printer, cho. 12 hours, 1 Sept. 40, Charlotte street.  
 M. 57, bookbinder, cho. 2 days, consecutive fever, 4 days, 1 Sept. 35, Charlottestreet.

M. 32, blacksmith, cho. 7 hours, 30 Aug. 10, Collingwood street.  
 F. 59, Wid. of builder, cho. 19 hours, 2 Sept. 12, Great Charlotte street.  
 M. 4, cho. 12 hours, 3 Sept. 8, Alfred place.

The 4 following cases occurred in the WORKHOUSE:—

F. 42, Spinster, cho. 15 hours, 31 Aug.  
 F. 55, Wid. cho. 30 hours, 31 Aug.  
 F. 45, unknown, cho. 16 hours, 3 Sept.  
 F. 11, Da. of labourer, cho. 29 hours, 7 Sept.

#### 96—ST. OLAVE, SOUTHWARK; St. Olave.

M. 7, Son of licensed victualler, premonitory diarrhoea, 5 hours, no attendance, cho. 7 hours, 1 Sept. 2, Bull court, Tooley street.

M. 58, fellowship porter, cho. 7 hours, no premonitory symptoms, 1 Sept. 18, Weston street.

M. 4, Son of watchman, cho. 24 hours, 4 Sept. 3, Brewer's alley, Tooley street.  
 M. 60, labourer, cho. 3 days, 5 Sept. 2, Green Bank.  
 F. 6, Da. of warehouseman, cho. 4 days, 5 Sept. 8, Robin Hood court.  
 F. 68, Wid. of labourer, cho. 12 hours, 6 Sept. 2, Robin Hood court.  
 M. 4, Son of footman, grandchild of the above, cho. 10 hours, 6 Sept. 2, Robin Hood court.

M. 68, retired picture dealer, cho. 13 hours, 6 Sept. 17, Holcombe's buildings.  
 M. 2 years, Son of publisher, diarrhoea, 2 or 3 days, cho. 23 hours, 8 Sept. 3, Dean street, south.

The following 9 cases occurred in ST. THOMAS'S HOSPITAL, Clinical Ward:—

F. 18, Da. of labourer, cho. 3 Sept. from 2, John street, Lant street, Borough.  
 F. 47, W. of labourer, cho. 2 Sept. from Red Cross street, Borough.  
 F. 41, journeyman painter, cho. 5 Sept. from 14, Surrey row, Blackfriars road.  
 F. 40, day nurse of the ward, cho. 5 Sept. This is the second nurse of the cholera ward that has died of the disease.  
 M. 24, journeyman painter, cho. 5 Sept. from Philip street, Kingsland.  
 M. 40, sailor, cho. 6 Sept. from the barque "Lime Regis," in St. Katharine's docks.  
 M. 31, cabman, stableman, cho. 6 Sept. from 5, Union street, Borough road.  
 F. 18, servant, cho. 6 Sept. from 1, Webb street.  
 F. 18, servant, cho. 8 Sept. from College street, Tooley street.  
 F. 19, W. of hair dresser, rheumatism and endocarditis, 3 weeks, cho. 10 hours 3 Sept. GUYS HOSPITAL, Martha's ward. Not known where from.



## 97—St. John, Horslydown.

M. 24, mariner, cho. 2 days, congestive fever, 6 days, 4 Sept. 23, New street.  
 M. 8, Son of carpenter, cho. 15 hours, 4 Sept. 1, Charles street.  
 M. 1, Son of labourer, cho. 10 hours, 4 Sept. 17, Freeman's lane.  
 F. 72, W. of tinman, cho. 20 hours, 4 Sept. 145, Tooley street.  
 M. 18, Son of milkman, cho. 10 hours, 5 Sept. 9, Goat street.  
 M. 42, carpenter, cho. 4 days, 5 Sept. 21, Abby street.  
 M. 52, labourer, cho. 26 hours, 5 Sept. 5, Smith's buildings.  
 M. 50, licensed victualler, cho. 33 hours, 6 Sept. Parish street.  
 M. 2, Son of currier, cho. 12 hours, 3 Sept. 18, Butler's place.  
 F. 70, Wid. cho., relapse after first attack, 24 hours, 7 Sept. 2½, Fair street,  
 M. 2, Son of green grocer, cho. 4 days, 4 Sept. 6, Goat street.  
 F. 5, Da. of painter, cho. 19 hours, 6 Sept. 4, Red Lion court.  
 F. 24, W. of waterman, cho. 3 days, 5 Sept. 11, Little John street.  
 M. 5, Son of pawnbroker, cho. 48 hours, consecutive fever, 12 hours, 5 Sept.  
 7, Fashion street.  
 M. 20, waterman, cho. 15 hours, 7 Sept. 13, John street.  
 M. 1, Son of lighterman, cho. 30 Aug. 5, Queen street.  
 M. 58, labourer, formerly wine merchant, cho. 49 hours, 3 Sept. 4, Fair street.  
 Five more have died in this fatal street.  
 M. 50, waterman and lighterman, cho. 48 hours, 31 Aug. 40, Horselydown lane.  
 M. 19, lighterman, consumption of the lungs, cho. 30 Aug. 2, Goat street.  
 Three have died in this street this week.  
 M. 7, Son of brush maker, cho. 8 hours, 2 Sept. 172, Tooley street.  
 F. 22, single woman, cho. 24 hours, 2 Sept. 7, New street.  
 M. 1, Son of labourer, teething, diarrhoea, 12 hours, convulsions, 1 Sept. 70, Gainsford street.  
 F. 37, W. of shoemaker, diarrhoea, 2 days, cho. 20 hours, 4 Sept. 16, Fair street.  
 M. 62, millwright, cho. 20 hours, 3 Sept. 1, Fair street.  
 M. 5, Son of silversmith, cho. 24 hours, 3 Sept. 3, Queen street. Two persons have died in this house.

The 2 following cases occurred in the UNION WORKHOUSE.

F. 64, diarrhoea, 1 week, 2 Sept.  
 F. 66, fever after cho. 3 days, 5 Sept.

## 98—BERMONDSEY; Leather Market.

M. 8, Son of cordwainer (deceased), cho. 2 Sept. 12, Stephenson's court, Bermondsey street. A very narrow court, thickly populated, with a very poor and dirty set of people, chiefly Irish.  
 M. 44, tanner, cho. 12 hours, 1 Sept. 2, Swan street, Page's walk.  
 M. 34, journeyman cordwainer, cho. 12 hours, collapse, 4 days, the second return, 2 Sept. 47, Baalzepon street, Long lane.  
 F. 30, Wid. of journeyman cordwainer, cho. 12 hours, 6 Sept. 47, Baalzepon street, Long lane. Wife of the above, and on the 28th Aug. I registered a child of theirs (6 years old), who died of cholera.—Registrar.  
 F. 1, Da. of journeyman comb maker, cho. 31 Aug. 4, Webb street, Bermondsey New road.

M. 2, Son of journeyman cordwainer, cho. 10 hours, 2 Sept. 15, Kirby street, Snow's fields. The houses in Kirby street are occupied by the lowest order of people, and filthy dirty.

F. 21, Da. of undertaker, cho. 12 hours, 2 Sept. 134, Long lane. The medical man adds—"No premonitory diarrhoea, the patient previously in perfect health, and not exposed to any predisposing or existing cause."

M. 15, Son of labourer, cho. 11 hours, 2 Sept. 2, Winter's court, Long lane.

F. 29, W. of a victualler, cho. 15 hours, 1 Sept. 2, Chapel place, Long lane.

M. 1, Son of journeyman leather strainer, diarrhoea, 8 days, 2 Sept. 22, John street, Bermondsey New road.

M. 9, Son of glass cutter (deceased), cho. 12 hours, collapse, 2 days, 2 Sept. 22, John street, Bermondsey New road.

Both these deaths occurred in one house, and are the two children reported by me last week as then being very ill; making four deaths (the mother and her three children) within the week.—Registrar.

F. 45, W. of journeyman carpenter, cho. 14 hours, 1 Sept. 8, Wilderness street.

F. 6, Da. of journeyman leather dresser, cho. 30 hours, fever, 5 days, 3 Sept. 3, Paragon place, Bermondsey New road.

M. 2, Son of labourer, diarrhoea, 24 hours, 3 Sept. 3, Bermondsey buildings, Bermondsey New road.

F. 39, W. of labourer, cho. 17 hours, 2 Sept. 3, Bermondsey buildings, Bermondsey New road.—A woman and her child.

M. 56, journeyman comb maker, cho. 12 hours, 3 Sept. 4, Webb street, Bermondsey New road.

F. 67, spinster, cho. 26 hours, 1 Sept. 12, Weston place, New Weston street.

F. 26, W. of labourer, cho. 29 hours, 3 Sept. 11, Baden place, Crosby row.

F. 44, spinster, cho. 12 hours, 3 Sept. 19, Bermondsey New road.

M. 58, journeyman leather dresser, cho. 12 hours, enteritis, 9 weeks, 3 Sept. 20, Edward street, Star corner.

F. 55, W. of carter, cho. 30 hours, fever 4 days, 3 Sept. 2, John's place, Grange road.

F. 51, W. of house agent, cho. 3 days, 4 Sept. 1, Queen's gardens, Crosby row.

M. 41, waiter, cho. 20 hours, 5 Sept. 34, Edward street, Star corner.

F. 57, Wid. of banker's clerk, cho. 14 hours, 3 Sept. 187, Long lane.

M. 4, Son of tailor, cho. 9 hours, 3 Sept. 14, John street, Bermondsey New road.

F. 26, W. of journeyman tanner, cho. 10 hours, 4 Sept. 11, Alice street, Bermondsey New road.

M. 59, journeyman tanner, cho. 56 hours, 5 Sept. 12, Pages walk.

F. 47, W. of labourer, cho. 9 hours, 4 Sept. 9, Kirby street, Snow's fields.

M. 29, journeyman fellmonger, cho. 18 hours, 6 Sept. 2, Willsborough place, Baalzepon street, Long lane.

F. 8 days, Son of journeyman stonemason, diarrhoea, 5 Sept. 26, Nelson street, Long lane.

F. 51, W. of bricklayer, cho. 11 hours, 4 Sept. 10, New Weston street.

M. 23, basket maker, cho. 6 hours, 6 Sept. Baalzepon street, Long lane.

M. 14, Son of undertaker, deceased, cho. 9 hours, 6 Sept. 47, Smith's buildings.

F. 61, Wid. of labourer, cho. 27 hours, 7 Sept. 1, Staple street, Long lane.

M. 1, Son of leather dresser, cho. 5 Sept. 29, John street, Bermondsey New road.

M. 35, butcher, cho. 6 Sept. 7, Alice street, Bermondsey New Road.

F. 86, Wid. of shipwright, cho. 24 hours, 6 Sept. 26, Snow's fields.

F. 13, Da. of journeyman baker, cho. 5 Sept. 7, Goulston's buildings, Bermondsey New road.

F. 63, W. of tailor, cho. 12 hours, 6 Sept. 63, Snow's fields. The medical man states this party had cholera 6 weeks ago, and has occasionally diarrhoea since. Relapsed into cholera on the 5th and died on the 6th.

F. 35, W. of hosier, cho. 13 hours, 6 Sept. 101, Long lane.

M. 62, silk weaver, diarrhoea, 2 hours, cho. 10 hours, 7 Sept. 25, Hargreave square, Bermondsey New road.

F. 45, W. of appraiser, cho. 24 hours, 8 Sept. 19, Grange road.

M. 33, marine store dealer, diarrhoea, 1 day, cho. 24 hours, 7 Sept. Bermondsey street.

## 99—St. Mary Magdalen.

M. 49, engineer, cho. 3 days, fever 2 days, 6 Sept. 4, Upper Grange walk.

M. 36, coal dealer, cho. 15 hours, 4 Sept. 5, Star corner.

F. 7 months, Da. of labouring tanner, diarrhoea, 24 hours, 4 Sept. 8, Willow walk.

M. 10, Son of labourer, diarrhoea, 2 days, 7 Sept. 4, Abbey street.

M. 1, Son of ginger beer maker, cho. 17 hours, 3 Sept. 3, Abbey street.

M. 24, hatter, cho. 12 hours, 7 Sept. 15, Bridge street.

F. 28, W. of hatter, cho. 17 hours, 7 Sept. 15, Bridge street.

F. 62, Wid. of leather dresser, cho. 7 Sept. 3, Rowland's court.

M. 33, farrier, cho. 15 hours, 8 Sept. 16, Crimscoot street.

F. 23, Spinster, diarrhoea, 4 hours, cho. 9 hours, 3 Sept. 36, Hanover street.

M. 7, Son of labourer, diarrhoea, 20 hours, cho. 10 hours, 3 Sept. 8, Bear yard.

F. 7, Da. of hatter, diarrhoea 7 days, fever, 1 Sept. 14, Little George street.

M. 23, engineer, cho. 12 hours, 4 Sept. 2, Russell street.

M. 41, labouring tanner, diarrhoea, 6 hours, cho. 11 hours, 1 Sept. 3, Kendall street.

F. 8, Da. of labouring tanner, cho. 5 days, 1 Sept. 2, Davis's buildings.

F. 42, W. of labouring tanner, cho. 2 days, 4 Sept. 2, Davis's buildings.

F. 35, W. of labourer, cho. 17 hours, 4 Sept. 3, Lake's buildings.

M. 56, fellowship porter, cho. 21 hours, 30 Aug. 5, Mellick place.

F. 43, W. of bricklayer, diarrhoea, 8 hours, cho. 8 hours, 1 Sept. 7, Steven's terrace.

F. 47, W. of railway clerk, cho. 7½ hours, 3 Sept. 5, Eldon place.

F. 42, W. of labourer, cho. 1 Sept. 7, Grange walk.

M. 21, labouring tanner, cho. 8 hours, 2 Sept. 4, Little Kendall street.

M. 6, Son of labouring tanner, diarrhoea, 4 hours, cho. 8 hours, 1 Sept. 9, Fawcett's court.

F. 43, W. of labourer, cho. 21 hours, 2 Sept. 33, Russell street.

F. 3, Da. of labouring tanner, diarrhoea, 36 hours, 2 Sept. 23, Princes street.

The following 4 cases occurred in the WORKHOUSE:—

F. 36, single woman, cho. 22 hours after admission, 6 Sept.

F. 35, W. of pin maker, cho. 26½ hours, 5 Sept.

F. 36, single woman, cho. 17 hours after admission, 5 Sept.

F. 46, W. of comb maker, cho. 36 hours, 3 Sept.

## 100—St. James.

F. 27, W. of cooper, cho. 2 days, 4 Sept. 13, Princes road.

M. 66, carpenter, cho. 23 hours, 2 Sept. Derwent place.

F. 5, Da. of printer's joiner, cho. 24 hours, 30 Aug. 17, Mill street. House close, badly ventilated, and overhanging tidal ditch.

F. 64, Spinster, cho. 26 hours, 2 Sept. Cottage row.

F. 4, Da. of clock case maker, pneumonia 10 days, diarrhoea 13 hours, 2 Sept. 11, London street. Crowded house, badly ventilated, close to tidal ditch.

F. 60, Wid. of brass founder, cho. 2 Sept. 19, East lane.

F. 46, W. of fellmonger, cho. 24 hours, 4 Sept. 10, St. James' terrace.

M. 56, rope maker, cho. 17 hours, 2 Sept. 2, Butler's terrace. Small house, badly drained, close to tidal ditch.

F. 24, sempstress, cho. not medically attended, congestion of the brain, effect of opium, 3 days, 5 Sept. 36, West street, north.

F. 58, W. of cooper, cho. 19 hours, 5 Sept. Christ Church school-house. Within a few feet of recently closed tidal ditch.

F. 11, Da. of hair dresser, cho. 2 days, 7 Sept. 3, Folly. Close, badly ventilated, near to tidal ditch.

F. 1, Da. of physician, cho. 12 hours, 7 Sept. 20, Prospect row. Opposite gully hole, and opening in the road over the sewer, the stench at times abominable.

F. 79, Wid. of horse dealer, cho. 22 hours, 6 Sept. 9, Drummond road.

F. 22, W. of tanner, diarrhoea 3 weeks, cho. 2 days, 3 Sept. 29, Carlton cottages.

F. 44, W. of mariner, cho. 16 hours, 7 Sept. 102, Princes road.

M. 15, Son of hoop bender, cho. 8 hours, 6 Sept. 7, Napoleon place. Near to tidal ditch.

F. 4, Da. of miller, cho. 24 hours, consecutive fever 7 days, 8 Sept. 14, Cottage row. Five deaths within 30 yards of this spot this week.

M. 51, gardener, cho. 22 hours, 7 Sept. 9, Llewellyn grove.

M. 30, furniture dealer, cho. 10 hours, 2 Sept. 9, Printer's place.

F. 8, Da. of waterman, cho. 30 hours, 4 Sept. 24, Mill street. House built on piles, and overhanging tidal ditch.

M. 64, shipwright, cho. 18 hours, 6 Sept. 5, Frederick place.

F. 21, W. of mariner, cho. 19 hours, 3 Sept. 7, Charles street.

M. 8 weeks, Son of licensed victualler, diarrhoea 2 days, 4 Sept. Jamaica row.

M. 58, timber agent, cho. 6 Sept. 11, Queen's road.

F. 2, Da. of labourer, cho. 10 hours, 5 Sept. 13, Gedling street.

F. 30, W. of warehouseman, diarrhoea 24 hours, cho. 9 hours, 7 Sept. 4, West grove.

M. 2, Son of cooper, cho. 4 days, 3 Sept. 29, Salisbury street. Crowded house.

M. 56, tanner, cho. 24 hours, 5 Sept. 5, Charlotte row.

M. 40, strap maker, cho. 11 hours, 1 Sept. 22, Parker's terrace. Close to the recently filled tidal ditch.

F. 60, W. of gardener, cho. 22 hours, 2 Sept. 17, Cherry garden street.

F. 47, domestic servant, cho. 6 hours, 3 Sept. 11, Princes road.

F. 4, Da. of officer of customs, cho. 10 hours, 2 Sept. 8, St. James' place.

M. 2, Son of carman, cho. 12 hours, consecutive fever 5 days, 2 Sept. 44, Salisbury lane. Near to tidal ditch, and an open offensive sewer close by; small house, crowded.

M. 24, baker, cho. 24 hours, fever 2 days, 29 Aug. 26, Marine street.

M. 1, Son of pilot, cho. 42 hours, 3 Sept. 18, Salisbury street.

F. 42, W. of carman, cho. 12 hours, 31 Aug. 2, Napoleon place. Badly drained, close and ill ventilated, within 50 yards of tidal ditch.

M. 1, Son of labourer, cho. 12 hours, 2 Sept. 6, Parker's terrace. Close to tidal ditch.

F. 18, Da. of master miller, cho. 12 hours, 3 Sept. Blue anchor mill.

## 101—ST. GEORGE, SOUTHWARK; Kent Road.

M. 55, Wid. of undertaker, cho. 24 hours, 4 Sept. 12, Layton's grove.

M. 39, shoemaker, cho. 21 hours, 5 Sept. 4, Red Cross court.

M. 7, Son of baker, cho. 13 hours, 3 Sept. 6, Windsor place.

M. 31, Leather Japanner, cho. 20 hours, 5 Sept. 13, Walker street.

M. 22, leather dyer, cho. 4 hours, collapse 4 days, 3, 5 Sept. 8, Swan street.

F. 1, Da. of carpenter, cho. 7 days, 3 Sept. Hendre cottages, Kent road.

M. 30, paper hanger, cho. 12 hours, 4 Sept. 3, Fox's buildings.

M. 41, greengrocer, diarrhoea 3 days, cho. 14 hours, 5 Sept. 17 York place.

M. 1, Son of cooper, cho. 31 hours, 5 Sept. 32, Henry street.

F. 50, W. of furniture dealer, cho. 12 hours, 4 Sept. 221, High street.

M. 29, linen draper's assistant, cho. 6 hours, 1 Sept. 140, High street.

F. 10 m onths, Da. of carman, teething, diarrhoea, 1 Sept. 6, George street, Kent street.

M. 34, W. of seaman, diarrhoea 9 days, cho. 23 hours, 2 Sept. 8, Red Cross court.

M. 23, porter to draper, cho. 48 hours, 3 Sept. 201, High street.

F. 50, Wid. of shoemaker, cho. 2 days, 3 Sept. 7, Castle street.

M. 27, shopman to oil and colourman, cho. 20 hours, 4 Sept. 3, Union crescent.

F. 70, Wid. of labourer, cho. 16 hours, 31 Aug. 1, Fox's buildings.

F. 51, Wid. of drayman, cho. 12 hours, 3 Sept. 3, York street.

M. 4 months, Son of porter, diarrhoea, convulsions, 3 Sept. 3, Northampton street.

F. 72, W. of labourer, cho. 48 hours, 4 Sept. 26, Brent's court.

M. 34, hatter, cho. 14 hours, 2 Sept. 26, Warner street.

F. 26, W. of labourer, diarrhoea, cho. 13 hours, 6 Sept. 14, Potier's place.

F. 38, W. of cooper, cho. 17½ hours, 7 Sept. 2, New Buckenham street.

F. 5, Da. of wine spinner, cho. 12 hours, 7 Sept. 44, Henry street.

F. 40, W. of box maker, cho. 44 hours, 6 Sept. 5, Falcon court.

F. 78, Wid. of hatter, cho. 4 hours, 7 Sept. 9, Collier's Rents.

M. 14, Son of shoemaker, fever 11 days, cho. 3 days, 7 Sept. 3, York street.

F. 39, W. of stage coachman, cho. 12 hours, 7 Sept. 5, St. George's place.

F. 79, Wid. cho. 18 hours, 31 Aug. 2, John street.

M. 9, Son of druggist, cho. 6 hours, 3 Sept. DEAF AND DUMB ASYLUM, Old Kent road.

## 102—Borough Road.

F. 43, W. of police constable, cho. 14 hours, 1 Sept. 1, Lant street.\*

M. 44, greengrocer, cho. 4 days, 1 Sept. 22, Suffolk street.\*

F. 30, W. of labourer, cho. 18 hours 2 Sept. 26, Lant street.\*

F. 74, Wid. of labourer, cho. 10 hours, 3 Sept. 52, Wellington street.\*

M. 52, compositor, cho. 5 days, 3 Sept. 9, Wellington terrace.\*

M. 4, Son of journeyman bookbinder, cho. 3 Sept. 37, Wellington street.\*

F. 35, W. of journeyman bookbinder, cho. 13 hours, 3 Sept. 70, Great Suffolk street.\*

F. 19, bat trimmer, cho. 4 Sept. 18, Belvidere buildings.\*

F. 39, waistcoat maker, cho. 24 hours, 4 Sept. 28, Union street, Friar street.\*

M. 9 months, Son of broker, diarrhoea, teething, 7 days, 5 Sept. 11, Borough road.\*

No local cause assignable to the deaths marked \* that I am aware of.—Registrar.

F. 33, sempstress, cho. 2 days, 1 Sept. Union street, Friar street. Deceased resided in a house of ill fame.

M. 62, waterman at cab stand, cho. 2 Sept. 8, Francis place, Friar street.

F. 1, Da. of journeyman baker, cho. 6 hours, 3 Sept. 3, Old Justice court, Harrow street. Close and crowded. I should say unfavourable to health.—Registrar.

F. 4, Da. of builder, cho. 9 hours, 2 Sept. 17, John street, Suffolk street. This street is inhabited chiefly by the working classes, houses mostly clean and in good condition.

M. 1, Son of labourer, cho. 2 days, 3 Sept. 2, Back court. King's Bench walk Wellington street. This is a spot which calls loudly for improvement.

F. 12, Da. of labourer, cho. 12 hours, 5 Sept. 2, Back court, King's Bench walk, Wellington street. Same house.



F. 45, W. of wine cooper, cho. 10 hours, 3 Sept. 26, John street, Suffolk street.  
F. 6 months, Orphan, marasmus and diarrhoea, 3 months, 3 Sept. 49, Lant street. This child had never been well, the mother died a few days after its birth of puerperal fever.

F. 74, Wid. of journeyman shoemaker, cho. 4th Sept. 2, Belvidere place.  
F. 73, Wid. of journeyman shoemaker, cho. 3 Sept. 2, Belvidere place. Relatives, resided in the same room, both became much alarmed by hearing of so many deaths from cholera.

M. 9, Son of labourer, cho. 1 day, 2 Sept. 48, Gun street, Friar street. A street inhabited by quite the lower orders.

M. 9, Son of labourer, cho. 12 hours, 4 Sept. 1, Harrow street. Crowded neighbourhood.

M. 62, journeyman carpenter, cho. 14 hours, 6 Sept. 16, Mint street. The most crowded part of my district.

M. 79, journeyman butcher, cho. 36 hours, 7 Sept. 1, Blue Ball alley, Mint street.

M. 52, labourer, cho. 12 hours, 6th Sept. 4, Red Cross street, Mint street.

F. 5 weeks, Da. of Carman, diarrhoea from birth, 5 Sept. 5, Union street, Borough road.

M. 41, house agent, cho. 20 hours, typhus, 37 hours, 5 Sept. 137, Blackfriars road. Open road, house airy back and front, considered a healthy spot. The Excise chambers for the district held here.

F. 19, W. of journeyman bucket and fire engine pipe maker, cho. 8 days, 4 Sept. 9, Green street, Friar street. Informant stated, deceased had never properly recovered from her confinement, which took place 31st July; her infant died of cholera on the 1st Sept.

M. 24, journeyman carpenter, cho. 9 hours, 6th Sept. 24, Borough road. Healthy spot. A very respectable young man of temperate habits, had just returned from a visit to his friends in the Isle of Wight.

F. 41, W. of journeyman shoemaker, cho. 24 hours, 4 Sept. 21, Green street, Friar street.

F. 23, Da. of journeyman butcher, cho. 46 hours, 6th Sept. 3, South Sea court, Southwark Bridge road. Close and crowded.

F. 46, harwoman, cho. 9 hours, 7th Sept. 3, South Sea court, Southwark Bridge road.

F. 51, Wid. of Naval Officer, cho. 6th Sept. 4, Borough road. Most healthy situation in the district but the informant complained of the smells arising from the drains.

F. 45, domestic servant, cho. 3 days, 4 Sept. 24, Friar street. This street is often complained of as unhealthy.

The 4 following cases occurred in the WORKHOUSE:—

M. 2, Son of labourer, cho. 2 Sept. brought in from Blackman street. Parents were on tramp.

F. 62, W. of soldier, cho. 2 Sept. from 149, Kent street.

M. 18, journeyman baker, cho. 2 Sept. from Windsor place, Old Kent road.

M. 43, carman, cho. 6 Sept. from 4, Duke street, Tower street.

103—London road.

F. 28, W. of clerk, cho. 12 hours, 2 Sept. 20, Webber street.

F. 74, Wid. of waiter, cho. 12 hours, 2 Sept. 7, Union street.

M. 33, licensed victualler, cho. 2 Sept. 28, York street.

F. 29, W. of clerk, cho. 1 Sept. 12, St. George's road.

M. 3, Son of cabman, cho. 10 hours, 1 Sept. 18, Duke street.

M. 27, plasterer, cho. 8 hours, 2 Sept. 10, Duke street. Drain at No. 15, is open and very offensive, has been complained of several times.

M. 25, musician, cho. 2 Sept. 29, Temple street, St. George's road.

F. 49, W. of porter, cho. 3 Sept. 7, Temple street, St. George's road.

M. 43, master cooper, cho. 11 hours, 3 Sept. 41, Gibraltar row, St. George's road.

M. 6, Son of tinman, cho. 4 Sept. 2, Lynn street. The houses in Lynn street, and Gaywood street are very damp, having water under them and smell bad, in Lynn court they have no drains.

F. 33, W. of tinman, cho. 3 Sept. 2, Lynn street. As above.

F. 46, W. of musician, cho. 18 hours, 2 Sept. 64, Tower street.

M. 34, miner from South America, cho. 3 Sept. 4, North place, West square.

M. 73, labourer, cho. 4 Sept. 87, London road.

F. 14, Da. of general dealer, cho. 4 Sept. 8, Lynn court, Lynn street.

M. 60, master paper maker, cho. 12 hours, 2 Sept. 6, Albert street.

M. 2, Son of smith, cho. 6 hours, 1 Sept. 54, Duke street.

M. 5, Son of basket maker, cho. 4 Sept. 12, Angel place, Webber street.

F. 11 months, Da. of shoemaker, diarrhoea, 4 days, cho. 5 hours, 4 Sept. 26, Duke street. The drain in street from grating is very offensive.

M. 9, Son of gas fitter, cho. 3 days, 31 Aug. 40, Duke street. As above.

F. 2, Da. of cabinet maker, cho. 24 hours, 2 Sept. 36, Duke street. As above.

F. 52, W. of master tailor, cho. 4 Sept. 10, St. James' terrace, Waterloo road.

F. 30, W. of labourer, diarrhoea, 6 hours, cho. 12 hours, 2 Sept. 16, Elizabeth place, Waterloo road. In this court there is no thoroughfare, the privies are in the centre of it, and every time the water comes on there is a very noxious smell of gas from the drain.

F. 68, W. of gas fitter, cho. 12 hours, 3 Sept. 32, Great Union street, Borough road.

F. 33, W. of doctor of medicine, cho. 14 hours, 3 Sept. 68, London road.

M. 48, draper's assistant, cho. 12 hours, 3 Sept. 24, Pitt street, St. George's road.

F. 41, needlewoman, cho. 2 days, 4 Sept. 7, York street.

F. 1, Da. of chair maker, cho. 36 hours, 2 Sept. 28, Bond street, Borough road.

M. 1, Son of master greengrocer, cho. 30 hours, 3 Sept. 90, Webber row.

M. 63, gas fitter, cho. 3 Sept. 4, George's passage, St. George's market.

M. 2, Son of milkman, diarrhoea, 1 month, 3 Sept. 8, Waterloo road.

F. 42, W. of coffee house keeper, cho. 12 hours, 5 Sept. 69, London road.

F. 53, single woman, cho. 18 hours, 5 Sept. 41, Market street, Borough road.

M. 7, Son of labourer, cho. 12 hours, 6 Sept. 69, Tower street.

F. 70, Wid. of hair dresser, cho. 3 days, 5 Sept. 10, St. George's market.

M. 11, Son of deceased stationer, cho. 5 Sept. 7, Pitt street, St. George's road.

M. 13, Son of smith, cho. 4 days, 31 Aug. 3, Moreton street, Bridge House place.

M. 22, carman, cho. 16 hours, 4 Sept. 8, Duke street, Westminster road.

M. 19, painter, cho. 9 hours, 5 Sept. 8, Duke street. This death and the one above occurred through fright.

M. 25, labourer, cho. 18 hours, 7 Sept. 6, York street.

M. 66, cabinet maker, cho. 3 days, 4 Sept. 1, Earl street.

F. 18, Da. of toll collector, cho. 10½ hours, 3 Sept. 30, Garden row.

M. 6, Son of general dealer, cho. 2 days, 5 Sept. 21, Princess street.

F. 41, W. of pyrotechnist, cho. 12 hours, general debility, 3 days, 5 Sept. 35, Tower street.

F. 69, Wid. of wheelwright, cho. 5 Sept. 15, Temple street, St. George's road.

M. 1, Son of gas fitter, diarrhoea, atrophy, 5 Sept. 47, Market street, Borough road.

F. 78, Wid. of gardener, cho. 7 Sept. 41, St. George's road.

M. 5, Son of farrier, cho. 6 Sept. 5, Nash court, Princess street.

104—NEWINGTON; St. Mary.

F. 37, housekeeper, cho. 7 days, 2 Sept. 36, Weymouth street, New Kent road.

M. 65, water colorer, cho. 5 days, 2 Sept. 12, Peacock street.

F. 73, Wid. of journeyman bricklayer, cho. 12 hours, 31 Aug. 3, Charles' street, Lock's fields, Walworth.

M. 60, compositor, diarrhoea and cho. 18 hours, 3 Sept. 6, Weymouth street, New Kent road.

F. 4, Da. of labourer, diarrhoea 8 hours, cho. 12 hours, 31 Aug. 4, Cottage place, New Kent road. Tenements of 2 rooms each in this place or court, over crowded, dirty, badly drained, and no ventilation.

F. 37, W. of carman, cho. 7 hours, 2 Sept. 6, Nile place. Near the above, houses rather larger, but over crowded.

F. 31, printer, fever following cho. 4 weeks, 1 Sept. 17, Weymouth street.

F. 1, Da. of journeyman painter, cho. and congestion of the brain, 6 days, 30 Aug. 15, Weymouth street.

F. 10, Da. of clerk in Customs, cho. 12 hours, 3 Sept. 7, Green street, Kennington.

F. 30, seamstress, cho. 12 hours, 4 Sept. 14, New street, New Kent road. Houses over crowded with dirty inmates, and great want of drainage.

F. 54, needlewoman, cho. 24 hours, 4 Sept. 23, Lion street, New Kent road. Rather better and less crowded.

M. 57, surgeon, cho. 7 hours, 3 Sept. 5, High street.

F. 49, W. of officer in law court, cho. 19 hours, 3 Sept. 3, Union place, New Kent road.

F. 49, W. of licensed victualler, cho. 12 hours, 3 Sept. Elephant and Castle tavern.

F. 9, Da. of journeyman coach painter, cho. 2 days, 2 Sept. 21, Lion street, New Kent road.

F. 29, W. of ostler, cho. 3 days, 4 Sept. 8, Nile place, Weymouth street, New Kent road. Over crowded dwellings and badly drained.

F. 29, W. of hackney driver, cho. 24 hours, 3 Sept. 13, Francis street.

M. 40, cheesemonger, cho. 14 hours, 4 Sept. 6, Staverton row, Walworth road. Two other deaths have subsequently occurred in this house.

F. 39, Wid. of cheesemonger, cho. 17 hours, 6 Sept. 6, Staverton row, Walworth High road.

M. 54, gentleman, cho. 18 hours, 7 Sept. Staverton row, Walworth High road.

M. 61, hemp dresser, cho. 14 hours, 5 Sept. 9, Seymour place, Walworth.

M. 7, Son of journeyman painter, cho. 5 days, 5 Sept. 70, Lion street, New Kent road.

M. 57, butcher, cho. 15 hours, 5 Sept. 5, Staverton row, Walworth road.

V. 45, W. of pork butcher, cho. 5 days, 4 Sept. 3, Black Prince row, Walworth road.

F. 64, domestic servant cho. 16 hours, 4 Sept. 29, Penton street.

M. 26, cheesemonger, cho. 24 hours, not certified, 6 Sept. 6, Black Prince row, Walworth road.

M. 1, Son of journeyman shoe maker, cho. 36 hours, 5 Sept. 8, Green st., Kennington.

F. 37, W. of labourer, cho. 24 hours, 6 Sept. 23, Union row, New Kent road.

F. 4 weeks, Da. of labourer, diarrhoea 7 days, abscess of neck, 7 days, 5 Sept. 27, Cottage place, New street, New Kent road. Tenements small, over crowded with inmates of the lowest order.

F. 56, Wid. of journeyman baker, cho. 29 hours, 5 Sept. 22, Lion street, New Kent road.

M. 70, journeyman sawyer, cho. 24 hours, 6 Sept. 2, Crown place, Walworth road.

F. 43, gentl. woman, cho. 12 hours, 7 Sept. 10, Manor place, Walworth.

F. 54, W. of labourer, cho. 24 hours, 7 Sept. 3, Cottage place, New Kent road. Dwellings small, over crowded with uncleanly occupants.

M. 49, hackney driver, cho. 5 days, 7 Sept. 7, Peacock street.

105—St. Peter, Walworth.

F. 66, Wid. of cotton manufacturer, diarrhoea 1 day, cho. 4 days, 1 Sept. 22, Cancel street.

F. 55, W. of milkman, cho. 12 hours, 2 Sept. 10, Clifford street, Walworth common.

F. 13, Da. of surveyor, cho. 14 hours, 28 Aug. 129, Guildford street.

M. 15, Son of cab driver, cho. 24 hours, 1 Sept. 3, North buildings, East street. Dirty court, close, and crowded; house and people dirty.

F. 59, Wid. of gardener, cho. 48 hours, 3 Sept. 7, Pleasant row, East street. Very dirty place.

M. 63, tailor, diarrhoea 8 hours, terminated in collapse, 1 Sept. 7, Little Mount street.

F. 4, Da. of scale maker, cho. 24 hours, 2 Sept. 5, Queen street, York street.

M. 43, journeyman carpenter, cho. 12 hours, 27 Aug. 11, Milk street, Walworth common. Dirty street, narrow, and without drainage.

F. 1, Da. of journeyman carpenter, cho. 10 hours, not certified, 1 Sept. 8, Grove street, Walworth common.

F. 42, W. of journeyman engineer, cho. 28 hours, 2 Sept. 7, Dean's buildings, North street.

F. 71, single woman, diarrhoea, collapsed, cho. 3 days, 2 Sept. 8, Manchester buildings, East street.

F. 21, Spinster, dressmaker, cho. 8 hours, 1 Sept. 4, Park place, East street.

M. 66, dealer in hearth stone, cho. 1 Sept. 1, North street. A lodging house, very much crowded and dirty.

F. 44, W. of journeyman carpenter, cho. 20 hours, 31 Aug. 1, Hern buildings, Flint street.

F. 45, W. of comedian, constipation cho. 4 days, 3 Sept. 19, George street, Trafalgar street.

F. 15, Da. of piano forte maker, cho. 14 hours, 2 Sept. 22, Port street, Walworth common.

F. 67, W. of printer, cho. 24 hours, 1 Sept. 5, St. Paul's place, Walworth common.

F. 7, Da. of gentleman, cho. 9 hours, 1 Sept. 11, Elizabeth street.

F. 5, Da. of gentleman, cho. 10 hours, 1 Sept. 11, Elizabeth street. Sister to the above.

M. 7, Son of shoemaker, cho. 24 hours, 4 Sept. 14, Webb street. Close dirty house, with an open ditch at the back, street very dirty; this is the fourth death from cho. in this house.

F. 68, Wid. of journeyman butcher, cho. 24 hours, 2 Sept. 10, Milk street, Walworth common. Dirty neighbourhood.

F. 71, Wid. of clerk in Post Office, cho. 5 days, 4 Sept. 1, Trafalgar street.

F. 16, Da. of farmer, diarrhoea 5 days, cho. 30 hours, 4 Sept. Eltham street, Lock's fields. This person had just come from the country on a visit.

M. 67, tallow chandler, cho. 12 hours, 2 Sept. 2, John street, Walworth common. Street ill cleansed.

F. 40, W. of cheesemonger, cho. 16 hours, 3 Sept. 19, Richmond terrace, East street.

M. 22, shoemaker, cho. 19 hours, 4 Sept. 1, William street, Hill street. House very much crowded.

M. 26, late soldier in 23rd R.W. Fusiliers, cho. 9 hours, 3 Sept. 10, Robinson's cottages, Portland street. This person was discharged from his regiment in August in consequence of loss of sight, and only reached his home a few days. There is an open ditch running before the house, which the whole neighbourhood complain of being at times almost unbearable.

F. 61, Wid. of private watchman, cho. 48 hours, 3 Sept. 10, Little Pleasant row, East street. Narrow ill cleansed place.

M. 25, basket-maker, cho. 13 hours, 2 Sept. 11, Portland terrace, Walworth common.

M. 5, Son of cheesemonger, cho. 29½ hours, 4 Sept. 1, Cancel street.

F. 29, W. of bootmaker, cho. 9 hours, no premonitory diarrhoea, 4 Sept. 3, Villa place, Walworth common.

M. 38, labourer, cho. 28 hours, 3 Sept. 2, Grove street, Walworth common.

F. 36, W. of draftsman, diarrhoea 3 hours, cho. quickly followed by collapse 12 hours, 2 Sept. 21, Flood's terrace, Beresford street.

F. 1, Da. of shoemaker, cho. 5 hours, 1 Sept. 8, Eltham street, Lock's fields.

F. 7, Da. of journeyman fellmonger, cho. 12 hours, 1 Sept. 3, Nelson court, North street. Close dirty court, without drainage.

M. 50, basketmaker, cho. 19 hours, 4 Sept. 1, Nelson court, North street.

F. 53, W. of tiptale worker, cho. 15 hours, 5 Sept. 4, Ann street, South street.

M. 37, solicitor's clerk, cho. 26 hours, 4 Sept. 11, Beresford terrace, Beresford street.

M. 2, Son of journeyman cooper, smallpox 5 days, cho. 2 days, 1 Sept. 6, Grove street, Walworth common.

F. 66, W. of victualler, diarrhoea with disease of the heart, 4 Sept. 11, Park place East street.

M. 2, Son of fishmonger, cho. 12 hours, 4 Sept. 14, East street.

F. 37, W. of traveller, diarrhoea, cho. 12 hours, collapse 12 hours, 6 Sept. 15, Peacock terrace.

F. 28, Wid. of journeyman baker, cho. 3 days, 5 Sept. 118, Portland street. The husband of this woman died at the same house, on the 28th August, of cho.

F. 11, Da. of mercantile clerk (deceased), cho. 24 hours, 4 Sept. 3, Horsley street.

F. 30, W. of print colorer, cho. 24 hours, 5 Sept. 126, Guildford street. House very much crowded, the family occupying only one room.

F. 58, W. of bookseller, cho. 40 hours, 6 Sept. 21, Ann's place, East street.

F. 40, W. of porter, cho. 20 hours, 6 Sept. 14, Manchester buildings, East street.

F. 8, Da. of grocer (deceased), cho. 10 hours, 5 Sept. 1, Grove street, Walworth common.

M. 57, gentleman, cho. 10 hours, 4 Sept. 4, Elizabeth street.

F. 43, W. of poultryer, diarrhoea 7 days, cho. 1 day, 3 Sept. 50, Queen's row. Three persons have died in this house; the mother on the 3rd, one child on the 5th, and one on the 7th.

M. 10, Son of poultryer, cho. 13 hours, 5 Sept. 50, Queen's row.

M. 2, Son of poultryer, cho. 3 days, 7 Sept. 59, Queen's row. Brother to above.

F. 3 months, Da. of labourer, cho. 5 days, 5 Sept. 17, Port street, Walworth common.

F. 3, Da. of journeyman tailor, cho. 3 days, 4 Sept. 8, Clifford street, Walworth common.

F. 6, Da. of springmaker, cho. 12 hours, 3 Sept. 25, East street.

M. 4, Son of journeyman carpenter (deceased) cho. 24 hours, not certified, 6 Sept. 10, Dean's buildings, North street.

M. 11, Son of traveller, cho. 1 day, 6 Sept. 33, Merrow street.

F. 19, Da. of smith and ironmonger (deceased), diarrhoea, cho. 36 hours, 5 Sept. 1, Lorimore terrace. The father of this person died at the same house, on the 20th August, of cho.

F. 45, W. of soldier, cho. 36 hours, 6 Sept. 2, Pleasant place, East street.

M. 2, Son of printer, cho. 9 days, consecutive fever 6 days, 5 Sept. 22, Trafalgar street. This child had been ill several months previously of measles, and never recovered its strength.

M. 21, grocer's shopman, cho. 5 days, 6 Sept. 29, Beckford row.

M. 3, Son of wine merchant, cho. 9 hours, 4 Sept. 29, Queen's row.

F. 2, Da. of stonemason, diarrhoea, convulsions, 7 Sept. 11, Camden street.

F. 31, W. of draper, cho. 12 hours, 4 Sept. 11, Peacock terrace.

F. 3, Da. of farmer, cho. 12 hours, 3 Sept. 5, St. Peter's street, Walworth common.

F. 3, Da. of packer, cho. 4 days, 2 Sept. 10, Eltham street, Lock's fields.

M. 1, Son of leatherdresser, diarrhoea 7 days, 6 Sept. 21, Westmoreland row, Walworth common.

F. 78, Wid. of colonel, E.I.C.S., cho. 29 hours, 4 Sept. 13, Beresford street.

M. 43, journeyman stonemason, cho. 5 days, 6 Sept. 4, Pilgrim street, Walworth common.



M. 75, labourer, cho. 10 hours, 7 Sept. 13, Lock's place.  
 M. 2, Son of policeman, diarrhoea a few hours, cho. 24 hours, 8 Sept. 2, Park place, East street.  
 F. 72, Wid. of grocer, diarrhoea 4 days, 5 Sept. 115, Portland street.  
 F. 70, Wid. of leathershaver, cho. 26 hours, 5 Sept. 10, John street, East street.  
 M. 46, soapmaker, cho. 24 hours, 8 Sept. 3, King street, East street.  
 M. 45, policeman, cho. 5 days, 8 Sept. 12, Providence street, Walworth common.  
 F. 70, Wid. of labourer, cho. 12 hours, 5 Sept. 3, Waterloo street, Walworth common.  
 It will be seen by this return that the cho. has raged fearfully this week in my district, the number of deaths being double that of last week. I have registered 91 deaths, and have 15 medical certificates which I was not able to get in the book on Saturday; and I may remark, that it has spread over the whole district into almost every street, and taking persons of all classes from the most respectable to the poorest—Registrar.

# 106—Trinity, Newington.

M. 2, Son of bedstead maker, cho. 4 days, 2 Sept. 22, Adam street, New Kent road.  
 F. 49, W. of shoemaker, cho. 30 hours, 2 Sept. 57, Brandon street, Lock's fields.  
 M. 60, shoemaker, cho. 24 hours, 1 Sept. 14, Rodney row, New Kent road.  
 F. 39, Wid. of ship owner, cho. 2 days, 31 Aug. 63, Devereil street.  
 M. 16, son of tailor, cho. 12 hours, 3 Sept. 2, Union place, Ayliffe street.  
 F. 53, W. of engineer, cho. 12 hours, 2 Sept. 2, Chatham place, Lock's fields.  
 M. 27, labourer, cho. 12 hours, 1 Sept. 11, Salisbury crescent, Lock's fields.  
 M. 38, grocer, scarlatina, 7 days, cho. 12 hours, 3 Sept. 1, Salisbury place, Lock's fields.  
 F. 37, W. of shoemaker, cho. 12 hours, 3 Sept. 3, Sarah Ann street, Lock's fields.  
 F. 65, Wid. of merchant, cho. 10 hours, 2 Sept. 14, Rockingham row, West, New Kent road.  
 M. 43, labourer, cho. 8 hours, 2 Sept. 71, St. Andrew's road.  
 F. 36, W. of stationer, diarrhoea, 7 days, cho. 3 days, abortion, 2 Sept. 67, Newington causeway.  
 F. 6 months, Da. of single woman, cho. 1 Sept. 10, Brandon row, Newington causeway.  
 F. 59, W. of miller, diarrhoea, 2 days, cho. 1 day, 2 Sept. 8, Church street, Trinity square.  
 M. 10, Son of carpenter, typhus, 8 days, diarrhoea, 2 Sept. 4, Warren place, Great Dover road.  
 F. 68, spinster, cho. 2 Sept. 169, Great Dover road.  
 M. 3, Son of tailor, cho. 4 Sept. 1, William street, New Kent road.  
 M. 24, Son of merchant, cho. 8 hours, 3 Sept. 14, Rockingham row West, New Kent road.  
 F. 8, Da. of hatter, cho. 6 hours, 3 Sept. 45, Tiverton street.  
 F. 62, Wid. of shoemaker, cho. 16 hours, 3 Sept. 287, Kent street.  
 M. 10, Son of baker, cho. 10 hours, 1 Sept. 75, Bland street.  
 M. 20, porter, anasarca, diarrhoea, 2 Sept. 3, Charles street, Harper street.  
 F. 61, W. of warehouseman, cho. 15 hours, 4 Sept. 1, Griffin yard, Church street.  
 F. 67, Wid. of schoolmaster, cho. 40 hours, 3 Sept. 7, Devereil street.  
 M. 1, Son of single woman, diarrhoea, no medical attendant, 4 Sept. 237, Kent street, Southwark.  
 F. 32, W. of shoemaker, cho. 41 hours, 4 Sept. 5, Chatham place, Lock's fields.  
 M. 21, Linen draper's assistant, cho. 12 hours, 4 Sept. 6, Newington causeway.  
 M. 10, Son of upholsterer, cho. 4 Sept. 12, Charles street, Harper street.  
 F. 27, W. of leather dresser, cho. 14 hours, 3 Sept. 26, Chatham place, Lock's fields.  
 F. 44, W. of brewer's clerk, cho. 4 Sept. 7, Dover place, New Kent road.  
 M. 20, lath render, cho. 6 days, 3 Sept. 72, Brandon street, Lock's fields.  
 M. 13, Son of pork butcher, cho. 18 hours, 6 Sept. 1, Jauchan court, Thomas street. This is a narrow and very confined court with a stable at each end.  
 M. 50, labourer, cho. 40 hours, 4 Sept. 5½, William street, New Kent road.  
 F. 42, Wid. of chemist, cho. and fever, 5 days, 8 Sept. 3, Canterbury terrace, Great Dover road.  
 M. 23, carman, cho. 14 hours, 5 Sept. 10, Trafalgar place, Lock's fields.  
 M. 4 months, Son of law clerk, diarrhoea, 4 days, convulsions, 6 Sept. 2, Pear tree place, Theobald street.  
 M. 81, town traveller, cho. 5 Sept. 3, Margaret place, Lower Bland street.  
 M. 49, carman, cho. 6 hours, 4 Sept. John street mews, Harper street. The lower part of this house is used for a stable.  
 M. 70, looking glass frame maker, diarrhoea, 2 weeks, 2 Sept. 293, Kent street, Southwark.  
 F. 8 weeks, Da. of surgeon, diarrhoea, 6 Sept. 11, Trinity street.  
 M. 20, oilman, cho. 10 hours, 5 Sept. 5, Chatham place, Lock's fields.  
 M. 36, fellowship porter, cho. 36 hours, fever, 24 hours, 6 Sept. 4, Amicable row, Lock's fields.  
 M. 29, linen draper's assistant, cho. 11 hours, 5 Sept. 2, Newington causeway.  
 F. 45, W. of boot maker, cho. 12 hours, 6 Sept. 31, Harper street.  
 F. 47, W. of ostler, cho. 12 hours, 6 Sept. 11, Dorset street. The houses in this street are very confined and ill ventilated.  
 F. 62, W. of grocer, cho. 6 Sept. 34, Theobald street.  
 M. 26, labourer, cho. 12 hours, 5 Sept. 16, Uxbridge street.  
 M. 74, porter at Bank of England, cho. 4 days, 5 Sept. 3, Union place, Blackman street.  
 F. 10 weeks, Da. of bedstead maker, cho. 2 days 7 Sept. 22, Adam street.  
 M. 21, confectioner, cho. 3 days, 7 Sept. 17, Swan street.  
 F. 7, Da. of hop porter, cho. 6 hours, 6 Sept. 4, William street, Harper street.  
 F. 41, W. of shoemaker, diarrhoea, 1 day, cho. 12 hours, 8 Sept. 2, Chatham place, Lock's fields.  
 F. 43, W. of turnkey, cho. 12 hours, 7 Sept. 10, Swan street.  
 F. 28, W. of brush maker, cho. 10 hours, 6 Sept. 28, Chatham place, Lock's fields.  
 M. 11, Son of Post Office clerk, cho. 5 days, consecutive fever, 7 Sept. 76, Great Dover road.  
 F. 72, Wid. of shipwright, chronic bronchitis, diarrhoea, 6 Sept. 30, St. Andrew's road.  
 M. 52, cheesemonger, cho. 14 hours, 7 Sept. 6, George street, Harper street.  
 F. 69, Wid. of farmer, cho. 13 hours, 31 Aug. 2, Trinity square.  
 F. 56, W. of carrier, cho. 7 Sept. 10, Charles street, Harper street.  
 F. 7, Da. of clicker, cho. 20 hours, 7 Sept. 62, Newington causeway.

# 107—LAMBETH; Waterloo Road, 1st.

M. 3 months, Son of singlewoman, diarrhoea, 31 Aug. 48, Cornwall road.  
 F. 35, dressmaker, singlewoman, phthisis, cho. 3 days, 30 Aug. 8, Windmill street. Houses over crowded, street dirty.  
 F. 44, Wid. of hatter, cho. 26 hours, 2 Sept. 31, New street. A great many deaths from cholera have occurred in New street.  
 F. 9, Da. of journeyman carpenter, cho. 1 Sept. 9, Le Grand place. The sixth death in this place of 12 small houses, described last week.  
 M. 4, Son of coffee house keeper, cho. 10 hours, 2 Sept. 133, Waterloo road.  
 M. 7 months, Son of fireman, diarrhoea, 4 days, 2 Sept. 34, Brad street.  
 F. 26, W. of railway porter, cho. 22½ hours, collapse, 8½ hours, 29 Aug. 14, White Horse st. This young woman came from the country to attend the funeral of her mother, who died in the same house on the 23rd, on the 27th a man also died, and on the 29th the daughter, the house is now closed.  
 F. 28, singlewoman, cho. 48 hours, 3 Sept. 71, White Horse street. The opposite side of the street where the 3 deaths took place.  
 F. 52, Wid. of horse dealer, cho. 17 hours, 2 Sept. 5, Victoria place, Broadwall. Place unhealthy.  
 F. 64, W. of cook, diarrhoea, 6 days, cho. 15 hours, 3 Sept. 10, John street.  
 M. 9, Son of brass finisher, cho. 12 hours, 3 Sept. 110, Cornwall road.  
 F. 62, W. of sadler, cho. 4 Sept. 29, Wootton street. Several previous cases at this end of Wootton street.  
 M. 3 months, Son of tinman, diarrhoea, 1 week, 3 Sept. 19, Brad street.  
 M. 1, Son of journeyman brush maker, cho. 1 week, 3 Sept. 26, Brad street. The second death in same family.  
 F. 79, W. of iron moulder, cho. 14 hours, 4 Sept. 28, Cornwall place.  
 F. 59, Wid. of compositor, diarrhoea, cho. 5 Sept. 35, Commercial road. House clean, facing the river.  
 M. 6, Son of porter, cho. 6 hours, 4 Sept. 17, Glover's Hatch. Glover's Hatch is at the back of White Horse street, the houses are small, close and unhealthy.  
 F. 51, Wid. of carpenter, cho. 4 Sept. 30, John street, Cornwall road.  
 M. 5, Son of iron plate worker, cho. 9 hours, 2 Sept. 6, Mitre street.  
 F. 6, Da. of shoemaker, cho. 6 Sept. 52, Cornwall road.  
 F. 26, singlewoman, cho. 7 days, congestive fever, 4 Sept. 19, Wootton street.  
 M. 5 months, Son of labourer, cho. 8 hours, 4 Sept. 122, Cornwall road. The house where these two deaths occurred is close and dirty; and from the nature of the business carried on below, (of rag and bone dealer) emits at all times "a compound of most villainous smells."

M. 10 months, Son of singlewoman, diarrhoea, cho. 3 days, 6 Sept. 122, Cornwall road. As above.  
 M. 11 hours, Son of labourer, cho. 3 Sept. 3, Little Windmill street. The mother had cholera during her confinement, the child appeared to die from that cause, the mother is recovering.  
 M. 64, journeyman wheelwright, cho. 5 days, congestion of the brain, 2 days, 6 Sept. 7, Maiden court, Broadwall. The houses in Maiden court are open in front, but the situation is damp.  
 M. 12, Son of journeyman carpenter, cho. 12 hours, 6 Sept. 13, Mitre street.  
 F. 44, W. of journeyman printer, cho. 5 Sept. 4, John street, Roupell street. Houses clean and airy at back.  
 M. 68, master tailor, cho. 7 Sept. 4, Brad street.  
 F. 24, W. of beer retailer, cho. 10 hours, 5 Sept. 162, Waterloo road.  
 M. 41, coal porter, cho. 20 hours, 7 Sept. 6, Little Windmill street. Several cases before recorded in this most dirty street.  
 M. 2 months, Son of servant, diarrhoea, 1 week, convulsions, 6 Sept. 16, John street.  
 M. 33, journeyman smith, cho. 17 hours, 6 Sept. 5, Cornwall place. The third death from cholera recently in this place, described before.  
 F. 27, W. of wigmaker, cho. 12 hours, 4 Sept. 98, Cornwall road.  
 The total return of deaths this week in my district is 40, with one exception, (the week ending 4th August, when the number was 42), the greatest number registered in any one week. The deaths from cholera and diarrhoea in that week were 36; in this 33, other causes 7; the last number is the full weekly average of any corresponding quarter, showing that the deaths from cholera are the excess.—Registrar.

# 108—Waterloo Road, 2nd.

F. 55, Wid. of shoemaker, cho. 11 hours, 31 Aug. 10, Prince's buildings, York road.  
 M. 73, Somerset House messenger, cho. 30 hours, 1 Sept. 22, Howley place. This house declared to be very unhealthy by medical attendant.  
 F. 35, Wid. of sawyer, diarrhoea 22 days, cho. 8 hours, 2 Sept. 5, Granby gardens.  
 F. 4, Da. of shoemaker, cho. 12 hours, scarlatina anginoza 24 hours, rubella 2½ hours, 2 Sept. 22, Apollo buildings. A most unhealthy locality—fully described in last Return.  
 M. 10, Son of master oilman, cho. 12 hours, 2 Sept. 2, Mount Row, Westminster road. These are respectable houses, in an open airy situation.  
 F. 3, Da. of butcher, cho. 12 hours, 2 Sept. 16, James street. The attacks and deaths in this street have, I think, been more severe than in any other part of my district—it was built on a swamp—the ditches formerly complained of are now filled up.  
 F. 71, Wid. of artist, paralysis 18 months, cho. 5 weeks, decay, 3 Sept. 79, James street. Described above.  
 F. 19, single woman, diarrhoea 48 hours, cho. 24 hours, 3 Sept. 2, Granby street. An airy street.  
 F. 2, Da. of tailor, diarrhoea 2 days, cho. 6 hours, 3 Sept. 9, Granby Gardens. Drains smell very badly.  
 M. 32, clerk to a dyer, cho. 12 hours, 2 Sept. 70, Oakley street.  
 M. 16, Son of railway carriage inspector, cho. 12 hours, 2 Sept. 6, Little Vine street.  
 M. 41, master wax-doll maker, cho. 17 hours, 3 Sept. 11, Mount Row, Westminster road. Cesspool overflowed. This case was a relapse.  
 F. 22, straw-bonnet maker, cho. 4 Sept. 6, Agness street, Waterloo road.  
 M. 1, Son of cab proprietor, diarrhoea 6 days, 4 Sept. 14, Howley place.  
 F. 4, Da. of labourer, cho. 7 hours, 5 Sept. 36, Frances street, Westminster road. Very numerous has been the attacks and deaths in this street; it is crowded with Irish of dirty habits.  
 M. 1, Son of baker, cho. 9 days, 6 Sept. 31 Frances street, Westminster road.  
 F. 3 months, Da. of labourer, diarrhoea, cho. 2 days, 3 Sept. 4, Robert street, Vine street.  
 M. 3, Son of engineer, cho. 9 hours, 5 Sept. 22, Thomas street.  
 F. 58, Wid. of master builder, cho. 12 hours, 3 Sept. 10, Anne street, Waterloo road.  
 F. 48, Wid., unknown, cho. 5 days, 3 Sept. 7, Smart's terrace, Addington street. A clean newly built terrace, without any complaint as to drainage.  
 M. 2, Son of labourer, cho. 3 days, 4 Sept. 34, Charles street. The privy was in a dreadful state—it has since been emptied.  
 M. 2, Son of solicitor's clerk, cho. 9 hours, 5 Sept. 38, York road. An open airy street.  
 F. 41, Wid. of cooper, cho. 16 hours, 5 Sept. 123, Lower Marsh.  
 F. 33, W. of porter on railway, cho. 12 hours, 4 Sept. 4, Farnham place, Lower Marsh.  
 M. 1, Son of porter on railway, cho. 4 Sept. 4, Farnham place, Lower Marsh.  
 F. 40, W. of paper stainer, cho. 5 days, 6 Sept. 3, Mary's buildings. A very narrow confined place.  
 M. 39, veneer cutter, cho. 20 hours, 5 Sept. 33, Isabella street.  
 F. 49, W. of printer, cho. 3 days, 6 Sept. 23, Lower Marsh.  
 F. 8, Da. of mariner, cho. 18 hours, collapse 7 hours, 7 Sept. 7, Sussex place, Vine street. The privy near to the house, and very offensive.  
 F. 32, W. of dealer in marine stores, cho. 9 hours, 4 Sept. 20, Gloucester street.  
 F. 30, wife of sawyer, diarrhoea 3 days, cho. 8 hours, 6 Sept. 3, Cottage place, York street.  
 M. 2, Son of news agent, cho. 12 hours, 4 Sept. 94, York road. Open, airy street.  
 F. 56, W. of bricklayer, cho. 14 hours, 6 Sept. 3, Cheltenham place, Westminster road.  
 M. 1, Son of equestrian, cho. 12 hours, 4 Sept. 7, Gloucester street.  
 F. 34, W. of stone mason, cho. 12 hours, 4 Sept. 10, Agnes street.  
 M. 68, hatter, diarrhoea 14 days, cho. 10 hours, 7 Sept. 25, Agnes street.  
 F. 1, Da. of bricklayer, diarrhoea 4 weeks, convulsions 2 days, 8 Sept. 3, Robert's place, Lower Marsh.  
 F. 4, Da. of compositor, cho. 32 hours, 7 Sept. 17, Vine terrace.  
 M. 34, Custom-house gauger, cho. 6 Sept. 13, Anne street.

Perhaps it may not be irrelevant to state that I have taken considerable pains, since the commencement of cholera in my district to ascertain at what particular stage of the disease medicine had first been administered, and I have no hesitation in saying that at least half the cases I have registered were allowed to proceed unchecked, until the most alarming and dangerous symptoms had manifested themselves, but lately more circumspection seems to have been used. Nevertheless the cases are still numerous in which persons seem (from the painless nature of the attacks) to be unconscious how highly necessary it is that immediate attention should be paid to it. My enquiries lead me to concur with the observations of a brother registrar,—"That the employers of the poor could do much to render them more alert to the terrible consequences of neglect or uncleanness."

# 109—Lambeth Church, 1st.

F. 9, Da. of labourer, cho. 37 hours, 31 Aug. 10, Vauxhall square.  
 F. 11 months, Da. of gentleman, diarrhoea 5 days, 1 Sept. 4, Siangate street.  
 F. 43, W. of potter, cho. 4 days, suppression of urine, febris 8 days, 2 Sept. 3, Granby's buildings, Vauxhall walk.  
 F. 28, W. of brass founder, cho. 12 hours, 4 Sept. 4, Hereford buildings, Lower Fore st.  
 M. 45, surgeon, cho. 8 hours, 3 Sept. Carlisle place, Carlisle street.  
 M. 9, Son of printer, cho. 10 hours, 3 Sept. 23, Paradise street, Lambeth walk.  
 F. 11, Da. of smith, cho. 6 days, 1 Sept. 9, School house yard, Felix street.  
 F. 4, Da. of printer, cho. 14 hours, 3 Sept. 6, Paris street, Pa'ace New road.  
 M. 29, clerk in a mercantile house, cho. 3 days, 4 Sept. 16, Pratt street.  
 F. 6, Da. of gentleman, cho. 9 hours, 5 Sept. 40, North street.  
 M. 59, late of the 15th hussars, pensioner, cho. 15 hours, 4 Sept. 67, Carlisle street.  
 M. 38, builder, cho. 21 hours, 5 Sept. 15, Vauxhall terrace, Vauxhall walk.  
 M. 1, Son of porter at an hotel, cho. 8 hours, 4 Sept. 32, North street.  
 F. 63, Wid. of weaver, cho. 4 days, 4 Sept. 8, Lambeth walk.  
 F. 5, Da. of potter, cho. 42 hours, 3 Sept. 9, Salamanca street, Vauxhall walk.  
 M. 50, gentleman, diarrhoea 5 days, cho. 20 hours, 5 Sept. 21, Allen street, Hercules buildings.  
 F. 11 months, Da. of boot maker, dentition, diarrhoea 14 days, 4 Sept. 4, Vauxhall walk.  
 F. Da. of boot maker, cho. 11 hours, 5 Sept. 4, Vauxhall walk.  
 M. 10, Son of timber dealer, cho. 20 hours, 3 Sept. 20, Vauxhall row.  
 F. 1, Da. of timber dealer, marasmus 2 months, diarrhoea, 3 weeks, 6 Sept. 20, Vauxhall row.  
 F. 59, W. of carpenter, cho. 3 days, 7 Sept. 17, Brother's row, High street.  
 F. 4, Da. of boot maker, cho. 20 hours, 6 Sept. 4, Gloucester row, Vauxhall walk.  
 F. 65, Wid. domestic servant, cho. 10 hours, 5 Sept. 25, Anderson's walk, Vauxhall walk.  
 F. 24, W. of grocer, cho. 18 hours, 5 Sept. 46, Vauxhall walk.  
 F. 11 weeks, Da. of labourer, diarrhoea 10 days, 7 Sept. 7, Vauxhall square.  
 M. 5, Son of engineer, cho. 16 hours, 4 Sept. 66, Broad street.  
 M. 34, builder, cho. 8 hours, 5 Sept. 18, Allen street, Hercules buildings.  
 M. 18, potter, cho. 4 days, 6 Sept. 15, High street.  
 F. 55, W. of engineer, cho. 6 days, consecutive fever, 5 Sept. 5, York place, Kensington road.



F. 49, single woman, domestic servant, cho. 30 hours, 8 Sept. 45, Broad street.  
 F. 22, W. of builder, cho. 28 hours, 4 Sept. 10, Allen street, Hercules buildings.  
 F. 69, Wid. of builder, cho. 4 days, 4 Sept. 21, Berkeley street, Lambeth walk.  
 F. 38, W. of labourer, cho. 12 hours, 5 Sept. 5, Salamanca street, Vauxhall walk.  
 F. 1, Da. of fisherman, diarrhoea 1 month, 5 Sept. 3, Windmill court, High street.  
 F. 5 months, Da. of labourer, cho. 48 hours, 5 Sept. 8, Salamanca ct., Vauxhall wk.  
 M. 31, labourer, cho. 18 hours, congestion of the brain 9 hours, 4 Sept. 9, Vauxhall square.  
 F. 11, Da. of estate agent, cho. 12 hours, 4 Sept. 23, Palace New road.  
 F. 29, W. of engineer, cho. 20 hours, 4 Sept. 28, Allen street.  
 M. 52, cabinet maker, cho. 14 hours, 5 Sept. 7, Vauxhall row.  
 M. 5 months, Son of carpenter, cho. 48 hours, 6 Sept. 73, Hercules buildings.

#### 110—Lambeth Church, 2nd.

M. 67, gentleman, diarrhoea, 3 days, 31 Aug. 30, St. Alban's street. The streets in which the following cases occurred are described in former returns.  
 F. 28, W. of carpenter, diarrhoea, 2 days, cho. 12 hours, 1 Sept. 21, Regent street.  
 M. 28, stoker at a gas factory, cho., succeeded by typhus fever, 1 week, 1 Sept. 107, Vauxhall street.  
 F. 74, Wid. of publican, cho. 24 hours, 29 Aug. 15, Tyers street.  
 F. 16, Da. of smith, cho. 13 hours, 30 Aug. Park cottage, Park street.  
 M. 6, Son of compositor, cho. 4 days, 29 Aug. 20, Wood street.  
 F. 49, W. of brush maker, cho. 16 hours, 31 Aug. 60, Pleasant place, Brook street.  
 F. 23, Da. of master baker, tabes mesenterica, 6 months, cho. 12 hours, 1 Sept. 17, Lower Kennington rd.

F. 65, Wid. of builder, diarrhoea, 2 days, 31 Aug. 124, Princes road.  
 M. 62, general dealer, cho. 24 hours, 2 Sept. 27, Francis street.  
 F. 42, W. of carver, cho. 18 hours, 2 Sept. 5, Neville place, Neville street.  
 F. 31, W. of brickmaker, cho. 48 hours, 2 Sept. 117, East street.  
 F. 82, Wid. of smith, cho. 12 hours, 3 Sept. 12, St. George's cottages, Jonathan street.

M. 79, Lambeth pensioner, cho. 4 days, 4 Sept. 4, Cardigan street.  
 F. 12, Da. of bricklayer, cho. 36 hours, 7 Sept. 13, Queen's place, New street. Very bad in all respects.

F. 52, W. of labourer, cho. 28 hours, 29 Aug. 4, Pave court, Lambeth walk. This court is wretchedly bad in all respects; inhabited by costermongers and others very poor, the effluvia arising from their habits and mode of living is shocking; bad drainage, filthily dirty, and scarcely any ventilation.

F. 53, Wid. of bird fancier, cho. 30 hours, 30 Aug. 8, Globe court, Regent street. This court contains only 9 houses, and I am informed every house has been attacked. See last Report—a mother and 4 children.

F. 40, W. of commercial traveller, diarrhoea, 1 day, cho. 2 days, 31 Aug. 14, Chester place. Large 10 roomed houses, inhabited by very respectable families, in the high road to Kennington.

F. 35, W. of mercantile clerk, cho. 12 hours, 1 Sept. 1, Wickham street. Cholera has again made its appearance in this street very fatal. Nothing has been done to alter its condition to my knowledge.

F. 39, W. of cabman, cho. 3 days, 30 Aug. Thomas yard, Regent street.  
 F. 22, Spinster, cho. 8 hours, 1 Sept. 89, Tyers street.

M. 49, lamp lighter, cho. fever, 5 days, 2 Sept. 13, Vauxhall walk.  
 F. 4, Da. of potter, cho. 7 days, 3 Sept. 6, Cross street, Vauxhall. Very bad.—See former Returns, Little Vauxhall terrace.

F. 81, Wid. of bargeman, diarrhoea, 4 days, 2 Sept. 126, Vauxhall walk.  
 F. 42, W. of labourer, diarrhoea, 1 week, cho. 12 hours, 1 Sept. 91, East street.

F. 7, Da. of ivory turner, diarrhoea, 12 hours, cho. 14 hours, 2 Sept. 63, New street.  
 F. 2, Da. of coal porter, cerebral disease, diarrhoea, 9 hours, 3 Sept. 2, St. Oswald's place, Vauxhall. This place is very confined; immediately in front of the houses is the fence of Vauxhall Gardens, from 16 to 20 feet high, which must greatly obstruct the free current of air.

F. 23, Spinster, cho. 2 Sept. 65, Pleasant place, Brook street.  
 F. 57, Wid. of gentleman, diarrhoea, cho. 3 days, 3 Sept. 20, Golden's place.

F. 30, W. of engineer, cho. 21 hours, 3 Sept. 59, St. Alban's street.  
 F. 48, W. of laundryman, cho. 2 days, 3 Sept. 59, Devonshire street.

F. 56, Wid. of master baker, cho. 3 days, 4 Sept. 3, Loughboro' street.  
 M. 7, Son of labourer, cho. 3 days, 3 Sept. 82, Vauxhall walk.

F. 40, W. of labourer, cho. 45 hours, collapse, 15 hours, 4 Sept. 4, Princes place, Bird street.

F. 30, W. of hair dresser, cho. 12 hours, 4 Sept. 4, Charles place, Union street. Very bad in most respects.

F. 76, Wid. of carpenter, cho. 24 hours, 5 Sept. 29, St. Alban's street.  
 M. 41, master plumber, cho. 25 hours, 2 Sept. 29, Princes road.

M. 72, gentleman, cephalitis, 14 days, diarrhoea, 7 days, 2 Sept. 4, Pleasant place, Brook street.

M. 50, coach painter, cho. 24 hours, 3 Sept. 13, St. Oswald's place.  
 F. 44, W. of labourer, cho. 15 hours, 5 Sept. 2, Edward's street.

F. 52, Spinster, cho. 6 days, 3 Sept. 26, Chester place.  
 F. 69, Wid. of carpenter, cho. 16 hours, 4 Sept. 23, Regent street.

F. 72, W. of sawyer, cho. 2 days, 3 Sept. 5, Hampshire street.  
 M. 5, Son of wheelwright, cho. typhus fever, 3 weeks 4 Sept. 66, Pleasant place, Brook street.

M. 30, bird fancier, diarrhoea, 3 days, cho. 12 hours, 4 Sept. 40, King street.  
 F. 9, Da. of labourer, cho. 13 hours, 2 Sept. 3, Hampshire street. This is the same house where a mother and 4 children died. The present occupier was not made acquainted with that fact until after he had taken possession. The wife is also very ill.

M. 38, costermonger, diarrhoea, 4 hours, cho. 8 hours, 6 Sept. 1 Pave court, Lambeth walk.

F. 55, W. of bookbinder, cho. 4 days, collapse, 16 hours, 4 Sept. 99, Union street.  
 F. 15, Da. of baker, cho. 18 hours, collapse, 6 hours, 3 Sept. 3, King street.

M. 32, draper, cho. 2 days, 6 Sept. 4, Neville place, Neville street.  
 F. 10, Da. of costermonger, cho. 31 hours, collapse, 24 hours, 4 Sept. 2, Graves' cottages, Saunders' street.

F. 84, Wid. cho. 94 ours, collapse, 5 hours, 4 Sept. 2, Graves' cottages, Saunders' street. The whole of this place ought to be destroyed in some manner; the state of the premises is such as must be highly prejudicial to the health of any human being. The medical gentleman coincides in that opinion.

M. 12, Son of painter, cho. 30 hours, 2 Sept. 55, East street.  
 F. 9, Da. of porter, deceased, cho. 21 days, 4 Sept. 81, Wickham street.

F. 38, W. of omnibus driver, cho. 24 hours, 3 Sept. 25, Wickham street.  
 M. 12, Son of artist, cho. 18 hours, 5 Sept. 77, Vauxhall street.

M. 28, upholsterer, cho. 12 hours, 5 Sept. 4, Walcot cottages, Walcot place.  
 F. 9, Da. of clerk in the colonial office, cho. 10 hours, 4 Sept. 7, Chester place.

F. 55, Wid. of plumber, cho. 6 hours, 6 Sept. 3, Caroline street.  
 M. 11, Son of brewer's servant, deceased, cho. 45 hours, collapse, 12 hours, 4 Sept. 36, Richmond street.

M. 71, formerly a schoolmaster, cho. 17 hours, collapse, 14 hours, 4 Sept. 23, Union street.

F. 41, W. of (formerly) farmer, cho. 34 hours, 4 Sept. 114, Park street.  
 M. 25, painter, cho. with typhus, 5 days, 4 Sept. 16, St. Oswald's place.

F. 11 months, Da. of bookbinder, diarrhoea, 34 days, 5 Sept. 1, Hope place, Bird street.

M. 26, smith, cho. 8 days, collapse, 2 days, consecutive fever, 6 days, 6 Sept. 43, St. Alban's street.

F. 7, Da. of carpenter, deceased, cho. 9 hours, 5 Sept. 7, Albion cottages, Barrett street.

F. 42, W. of shoemaker, cho. 24 hours, congestion of brain, 9 hours, 2 Sept. 62, East street.

F. 82, Wid. (husband left her many years ago), cho. 24 hours, 5 Sept. 30, Pleasant place, Brook street.

M. 5 months, Son of engineer, atrophy, diarrhoea, 4 Sept. 63, Brook street.  
 F. 19, Spinster, cho. 4 days, 6 Sept. 60, Princes road.

F. 57, W. of tobacconist, cho. 18 hours, 4 Sept. White Hart place, Kennington lane.  
 M. 29, tailor, cho. 18 hours, 6 Sept. 117, Regent street.

M. 65, labourer, cho. 16 hours, 6 Sept. 113, Park street.  
 M. 8, Son of pork butcher, deceased, cho. 13 hours, collapse, 8 hours, 5 Sept. 52, Regent street.

F. 65, Wid. cho. 30 hours, 6 Sept. 76, Union street.  
 M. 1, Son of labourer, diarrhoea, 5 days, cho. 20 hours, 6 Sept. 63, East street.

The following 27 cases occurred in the WORKHOUSE:—  
 F. 36, W. of man unknown, cho. 12 hours, 1 Sept. from Wootton street.

M. 3, Son of shoemaker, cho. 13 hours, 2 Sept. from 22, Windmill row, New cut.  
 F. 67, Wid. cho. 20 hours, 2 Sept. inmate.

F. 35, W. of man unknown, cho. 21 hours, 2 Sept. from 2, Ann street, Waterloo road.  
 F. 42, W. of bricklayer, cho. 2 Sept. from New cut.

F. 81, Wid. cho. 2 days, 1 Sept. inmate.  
 M. 48, labourer, cho. 5 days, 2 Sept. inmate.

M. 42, tailor, cho. 24 hours, 3 Sept. from 75, New cut.

F. 31, W. of labourer, cho. 12 hours, 4 Sept. inmate.

F. 69, Spinster, cho. 24 hours, 5 Sept. from 19, Wootton street.

F. 11, Da. of shoemaker, cho. 6 days, 5 Sept. from 22, Windmill row.

F. 34, W. of card maker, cho. 1 week, 5 Sept. 128, Regent street.

F. 30, Spinster, cho. 11 hours, 5 Sept. unknown.

M. 46, deal porter, cho. 24 hours, 4 Sept. inmate.

M. 21, hat case maker, cho. 14 days, 4 Sept. from 7, Victoria place, Broad wall.

F. 71, Wid. cho. 2 days, 5 Sept. inmate.

F. 45, single woman, cho. 3 days, 5 Sept. from 17, Ebenezer row, Kennington lane.

F. 22, W. of man unknown, cho. 1 week, 5 Sept. unknown.

F. 11, Da. of shoemaker, cho. 1 week, 6 Sept. from 22, Windmill row.

F. 31, servant, cho. 24 hours, 6 Sept. from 2, Windmill street, New cut.

F. 23, W. of labourer, cho. 16 days, 7 Sept. from 25, Southampton street, Nine Elms.

F. 19, Spinster, cho. 16 days, 7 Sept. from 29, Webber street.

M. 44, deal porter, cho. 6 Sept. Cottage place, Commercial road.

F. 34, Spinster, cho. 24 hours, 7 Sept. unknown.

F. 2, Da. of single woman, cho. 24 hours, 7 Sept. inmate.

F. 39, Spinster, cho. 28 hours, 8 Sept. from Princes street.

F. 22, Spinster, cho. 24 hours, 8 Sept. from Pear Tree street, Waterloo road.

#### 111—Kennington, 1st.

F. 23, W. of candle maker, cho. 12 hours, 7 Sept. 16, Clayton street, Kennington.

M. 63, labourer, cho. 38 hours, 6 Sept. 7, Southampton street, Nine elms.

F. 23, W. of labourer, cho. 15 hours, 7 Sept. 14, Hamilton street, Wandsworth road.

F. 39, W. of gentleman, diarrhoea 24 hours, cho. 7 hours, 6 Sept. 4, Angel terrace, Paradise row.

F. 5, Da. of porter, cho. 12 hours, 4 Sept. 14, Southampton street west, Nine elms.

F. 40, Wid. of labourer, cho. 3 days, 7 Sept. 1, Spring grove.

F. 2, Da. of waiter, cho. 8 hours, 5 Sept. 5, Regency square, White Hart street.

F. 63, W. of stone sawyer, cho. 20 hours, 6 Sept. 2, Wheatheaf lane.

M. 26, carrier, cho. 12 hours, 7 Sept. 1, Dorset street.

F. 2, Da. of bricklayer, cho. 12 hours, 2 Sept. 9, Alfred street.

F. 62, Wid. cho. 13 hours, 7 Sept. Larkhall lane.

F. 28, Spinster, cho. 17 hours, 6 Sept. 14, Kennington green.

M. 26, labourer, cho. 6 hours, 5 Sept. Little William street.

F. 25, W. of omnibus conductor, diarrhoea 8 days, 6 Sept. 23, Kennington place.

F. 70, Wid. of wheelwright, cho. 15 hours, 5 Sept. Springfield lodge, Wandsworth rd.

F. 80, Wid. of coachman, cho. 20 hours, 4 Sept. 20, White Hart street, Kennington.

F. 72, Wid. of carpenter, cho. 24 hours, 2 Sept. 8, Spring grove.

F. 21, W. of labourer, cho. fever 4 days, 5 Sept. 11, Bond street, Vauxhall.

F. 37, W. of bricklayer, cho. 24 hours, 4 Sept. 2, Cleaver street, Kennington cross.

F. 53, W. of coachman, cho. 3 days, 5 Sept. 13, Wellington place.

M. 5, Son of cooper, cho. 11 hours, 5 Sept. 3, Spring place.

F. 59, W. of carpenter, cho. 12 hours, 1 Sept. 1, Simpson street.

M. 37, stone sawyer, diarrhoea 5 days, cho. 12 hours, 4 Sept. 13, Clayton street, Kennington.

M. 84, late of the excise, diarrhoea 15 hours, 7 Sept. 8, Dorset place, Clapham road.

M. 22, gentleman, cho. 23 hours, 2 Sept. 2, Victoria place.

M. 61, gentleman, cho. 12 hours, 2 Sept. 7, Claydon's road, Clapham road.

F. 3, Da. of cooper, cho. 13 hours, 4 Sept. 7, Clayton street, Kennington.

M. 1, Son of ship carpenter, cho. 12 hours, 3 Sept. 25, Alfred place.

M. 33, sawyer, cho. 12 hours, 3 Sept. 2, Cavendish road.

F. 3, Da. of butcher, cho. 12 hours, 1 Sept. 5 Bennett's buildings, White Hart street.

F. 43, Spinster, cho. 18 hours, 4 Sept. 3, Clayton street, Kennington.

F. 11, Da. of carpenter, cho. 16 hours, 1 Sept. 19, Bowling green street, Kennington.

M. 21, carver and gilder, cho. accelerated by the previous rupture of a blood vessel, 4 Sept. 7, Bridge foot, Vauxhall.

M. 3, Son of fishmonger, cho. 9 hours, 4 Sept. 3, John street, Dorset street.

F. 1, Da. of engraver, cho., consecutive fever 8 days, 2 Sept. 8, Ashmole place, Church street, Kennington.

M. 47, wine cooper, cho. 13 hours, 2 Sept. 17, Kennington place, Kennington green.

M. 49, gentleman, cho. debility 9 days, 31 Aug. 2, The Lawn.

F. 47, W. of tobacconist, cho. 1 Sept. 16, Clayton street, Kennington.

F. 26, W. of labourer, cho. 12 hours, 1 Sept. 2, South villa.

F. 55, Wid. cho. 20 hours, 2 Sept. 32, Durham street, Vauxhall.

F. 45, W. of carpenter, cho. 24 hours, 2 Sept. 12, Spring grove.

M. 43, bricklayer, cho. 7 hours, 1 Sept. 17, Beech street.

F. 45, W. of painter, cho. 18 hours, collapse 12 hours, 3 Sept. 4, Garden row, Kennington road.

M. 23, solicitor, cho. 14 hours, 3 Sept. 7, Paradise row, Clapham road.

#### 112—Kennington, 2nd.

F. 28, Spinster, domestic servant, cho. 17 hours, 5 Sept. Lower road, North Brixton.

F. 8, Da. of shoemaker, cho. 6 days, consecutive fever, 5 days, 6 Sept. 4, James place, North Brixton. Very bad open ditch very near it, and all manner of filth flowing continually; all the houses are crowded.

F. 1, Da. of ostler, diarrhoea, 2 days, cho. 1 hours, 30 Aug. Smith street, North Brixton.

M. 30, coachman, cho. 5 Sept. Baker street, North Brixton. Very crowded, bad drainage.

F. 36, W. of grocer, congestion of liver, 6 weeks, serous diarrhoea, 14 days, effusion on the brain, 7 days, 5 Sept. Commerce place, Brixton road.

F. 63, W. of chandelier dealer, diarrhoea, 36 hours, cho. 18 hours, 5 Sept. Camberwell New road.

F. 79, Wid. cho. 24 hours, 6 Sept. Park place, Stockwell.

F. 68, Wid. cho. 24 hours, 6 Sept. Clapham road place, North Brixton.

M. 37, London Missionary, cho. 13 hours, 5th Sept. St. Marks road, North Brixton.

F. 14, Da. of gentleman, cho. 16 hours, 1 Sept. Russel grove, North Brixton. Clean and open.

M. 2, Son of gentleman, cho. 8 hours, 3 Sept. Cowley road, North Brixton. Clean and open.

F. 14 days, Da. of carpenter, diarrhoea, 1 week, 3 Sept. Stockwell green, Stockwell. Clean and open.

F. 42, W. of policemen, cho. 11 hours, 3 Sept. Baker street, North Brixton. Very bad.

F. 62, Wid. cho. 24 hours 5 Sept. Holland retreat North Brixton. Very bad.

M. 31, tailor, cho. 24 hours 2 Sept. 1, James street, North Brixton. Very bad.

F. 16, diarrhoea, 3 days, cho. 10 hours, 4 Sept. St. Marks road, North Brixton. No drainage. Open.

F. 11, Da. of shoemaker, cho. 24 hours, 4 Sept. James place, North Brixton. Very bad.

M. 25, bricklayer, cho. 12 hours, 5 Sept. Robert street, North Brixton. Very bad.

M. 47, builder, cho. 36 hours, 2 Sept. Chryssall road, North Brixton. Clean and open.

M. 2, Son of labourer, cho. 10 hours, 1 Sept. 11 Holland retreat, North Brixton. Very bad.

F. 14, Da. of bootmaker, cho. 12 hours, 2 Sept. Vassall road, North Brixton. Clean and open.

F. 43, W. of labourer, cho. 12 hours, 2 Sept. Thomas street North Brixton. Very bad.

F. 27, cho. 24 hours, 3 Sept. Cowley road, North Brixton. Clean and open.

M. 4, Son of clerk, cho. 14 hours, 3 Sept. Elizabeth place, Stockwell. Very bad.

F. 13, Da. collector, cho. 12 hours 2 Sept. Henry street, North Brixton. Clean.

F. 28, Spinster, landress, cho. 22 hours, 3 Sept. James place, North Brixton. Very bad.

F. 60, W. of labourer, cho. 2 days, 2 Sept. East place, Stockwell. Very bad.

F. 2 weeks, Da. of labourer, diarrhoea 5 days, cho. 3 days, James street, 2 Sept. North Brixton. Very bad.

M. 3, Son of merchant, cho. 3 days, 4 Sept. Stockwell place, Stockwell. Very bad.

#### 113—Brixton.

F. 59, Wid. of butcher, cho. 16 hours, 1 Sept. East Brixton.

M. 41, surgeon, R.N., cho. 13 hours, 31 Aug. Wellington road, Stockwell.

F. 79, Wid. cho. 24 hours, 4 Sept. Loughborough road.

F. 62, Wid. cho. 14 days, diarrhoea, 4 Sept. Peckford place.

M. 65, gardener, diarrhoea 1 week, cho. 12 hours, 5 Sept. Brixton rise.

F. 58, Wid. cho. 30 hours, 6 Sept. Upper Tulse hill.

F. 42, W. of gardener, cho. 27 hours, 8 Sept. Bedford lane.

F. 4, Da. of bricklayer, cho. 10 hours, 7 Sept. Bedford lane.

F. 57, Wid. cho. 12 hours, 7 Sept. East Brixton.

F. 51, Wid. of plasterer, cho. 12 hours, 7 Sept. East Brixton.

F. 6, Da. of porter, cho. 18 hours, 7 Sept. East Brixton.

F. 23, W. of carpenter, diarrhoea, 1 day, cho. 31 hours, 7 Sept. 23, St. George's place.

#### 114—Norwood.

F. 7, diarrhoea, cho. 1 day, WORKHOUSE. A ditch immediately opposite the Workhouse, exhaling most offensive and noxious odours, the result of the soil of the Workhouse passing through this uncovered ditch.



## 115—CAMBERWELL: Camberwell.

M. 52, master carpenter, cho. 15 hours, 30 Aug. Grove vale, near Goose green. Very open and airy.

F. 56, Wid. of carpenter, cho. 20 hours, 3 Sept. Grove vale, near Goose green. The same house as above.

M. 35, labourer, cho. 10 hours, 2 Sept. 9, Pleasant row, Wellington street. Small houses, no common sewers.

M. 4, Son of drayman, cho. 8 hours, 2 Sept. 4, Ebenezer place, Wyndham road. Near an open ditch.

F. 8, Da. of glazier, cho. 12 hours, 2 Sept. 7, Providence place, Wyndham road. As above.

F. 66, Wid. of farmer, cho. 19 hours, diarrhoea 14 days, 1 Sept. 6, Troy Town, Peckham Rye. Small houses, but very open and airy—a row lately built fronting the field.

M. 61, farrier, cho. 36 hours, 2 Sept. 6, Banbury's buildings, George street. These houses are built close on the bank of an open sewer.

F. 7, Da. of commercial traveller, cho. 9½ hours, no premonitory symptoms, diarrhoea followed directly by collapse, 2 Sept. 3, Banbury's place, George street. As above.

F. 26, W. of carpenter, cho. 12 hours, 2 Sept. 9, Waterloo street. Very open street.

M. 36, labourer, cho. 15 hours, 1 Sept. 14, George street. Open and airy.

F. 44, laundress, Wid. of cabinet maker, cho. 9 hours, 31 Aug. 4, Cork street. Not over crowded.

M. 26, warehouseman or porter, diarrhoea 12 hours, cho. 10 hours, 3 Sept. 3, Chiswell street. Near an open ditch.

M. 25, sweep, cho. 12 hours, 4 Sept. 49, James street. As above.

F. 5, Da. of shoemaker, cho. 5 hours, 4 Sept. 53, James street. As above.

F. 3, Da. of dressmaker, cho. 10 hours, 4 Sept. 2, Harris street. As above.

M. 2, Son of tailor, cho. 5 days, 3 Sept. 2, Victoria road. Open and airy.

F. 63, W. of butcher, cho. diarrhoea 36 hours, collapse 20 hours, 2 Sept. 6, Leipsic road. As above.

M. 1, Son of labourer, cho. 10 hours, 3 Sept. 7, Weston's buildings, High street. Close—no back windows.

F. 67, W. of traveller, cho. 4 Sept. 24, Waterloo street. Open and airy.

F. 50, W. of drayman, cho. 36 hours, 3 Sept. 3, Artichoke place. Close.

M. 65, master grocer, diarrhoea 10 days, 4 Sept. Camberwell green. Nothing unfavourable to health.

M. 48, ostler, cho. 9 hours, 5 Sept. Goose green, East Dulwich. Very open and airy.

F. 52, Wid. of laundress, cho. 9 hours, 5 Sept. 3, Leipsic road. As above.

M. 58, bricklayer, cho. 12 hours, 3 Sept. 24, Denmark street. As above.

F. 52, W. of merchant, cho. 14 hours, 4 Sept. Glebe field, Grove hill. On the top of the hill very healthy. The medical attendant, who was my informant, stated that he could not have supposed that a case of cholera would have taken place here.

M. 3, Son of clerk, cho. 8 hours, 3 Sept. 11, Westmorland place. Is low but open.

F. 66, Wid. of coachman, cho. 17 hours, 6 Sept. 5, Troy Town, Peckham Rye. This woman was in attendance on her neighbour at No. 6, who died on 1st instant; her son, who lived with her, was attacked and died on the 4th—the two daughters, one living at Black Heath, and the other in Peckham Rye, as maid servants, came home to see their brother, when the three were all attacked with cholera, and died the same day within a few hours of each other.

F. 21, maid servant, cho. 12 hours, 6 Sept. 5, Troy Town, Peckham Rye. See above.

F. 35, maid servant, cho. 15 hours, 6 Sept. 5, Troy Town, Peckham Rye. See above.

M. 22, coachman, cho. 10 hours, diarrhoea 4 days, 4 Sept. 5, Troy Town, Peckham Rye. See above.

M. 12, Son of coal merchant, cho. 4 days, 6 Sept. 6, George street. Open and airy.

M. 3, Son of labourer, cho. 12 hours, not certified, 7 Sept. 2, Harris street. Close.

M. 4 months, Son of sweep, dec. cho. 19 hours, 7 Sept. 49, James Street. Uncovered sewer.

M. 49, gardener, cho. 26 hours, 6 Sept. 3, Skinner's buildings, Peckham Rye. Small houses but open.

F. 76, Wid. of carman, cho. 60 hours, 7 Sept. 11, Martha street. As above.

M. 11 months, Son of labourer, hydrocephalus, diarrhoea 1 day, convulsions 1 day 7 Sept. 2, Jay's cottages, George street. Near the open sewer.

F. 69, Wid. of clerk, cho. 35 hours, 8 Sept. 12, George street, Wyndham road. Open, wide street.

The 4 following cases occurred in CAMBERWELL WORKHOUSE:—

F. 42, W. of labourer, cho. 2 days, 3 Sept. East lane, Waiworth. This woman was attacked as she was going to Norwood to see her friends. One of the parish officers was near upon passing her when she fell, who promptly obtained medical aid, and took her into a gentleman's house, and afterwards conveyed her to the workhouse.

F. 17, idiot, cho. 7 hours, 6 Sept. inmate.

M. 10 weeks, Son of labourer, cho. 2 days, 3 Sept. fgom 2, Lovegrove street, St. George's.

M. 30, ostler, cho. 5 Sept. Peckham Rye.

M. 30, idiot from birth, cho. 15 hours, 4 Sept. LUNATIC ASYLUM, PECKHAM HOUSE, St. Luke's, Middlesex. As above.

F. 55, W. of labourer, exhaustion from mania diarrhoea 3 weeks, 8 Sept. from Hekfield Union. A well conducted Institution.

## 116—Peckham.

F. 1, Da. of architect, diarrhoea followed by nervous exhaustion, 3 Sept. 10, Edwin place, Park road.

M. 1, Son of carman, cho. 12 hours, 6 Sept. 16, Caroline street, Old Kent road, near the gas factory.

M. 20, leather dresser, cho. 16 hours, 7 Sept. 5, John street, Melon ground. Very bad state.

F. 39, Spinster, cho. 12 hours, 7 Sept. 19, Alpha street. Bad: very poor.

F. 6 months, Da. of wine merchant, diarrhoea 5 days, 6 Sept. 12, Rye terrace. Neighbourhood very healthy.

M. 45, merchant, cho. on debilitated constitution, 6 Sept. Albert road. Good.

F. 50, W. of coachman, cho. 6 Sept. Castle's cottages, Melon ground.

M. 49, labourer, cho. 17 hours, 8 Sept. 1, Canal row, Melon ground.

M. 75, wheelwright, cho. 24 hours, 7 Sept. 4, John street, Melon ground.

F. 1, Da. of carpenter, diarrhoea 4 weeks, 7 Sept. 2, Canterbury row, Old Kent road. Very poor and badly drained.

M. 39, labourer, cho. congestion of the lungs 6 days, 8 Sept. 43, Stockwell street, Old Kent road. Poor.

F. 36, W. of labourer, cho. 26 hours, 25 Aug. 2, Orchard. Very bad.

M. 7, Son of foreman at gas factory, cho. 12 hours, 8 Sept. 27, Church street, Old Kent road. Close to the gas factory.

M. 65, labourer, cho. 30 hours, 1 Sept. Bexley street. This street I have reported on before as very bad.

F. 45, Spinster, cho. 9 days, 31 Aug. 3, Melon place, Melon ground.

F. 72, Wid. of schoolmaster, diarrhoea and cho. 2 Sept. 6, Camden place, Rosemary branch lane. This road generally considered healthy, although there have been 4 fatal cases in this row lately, for which there appears no local cause, the houses being large and well drained.

F. 50, Wid. cho. 12 hours, 2 Sept. 15, Caroline street, Old Kent road. Locality badly drained.

M. 1, Son of banker's clerk, diarrhoea 4 days, collapse 4 hours, cho. 2 Sept. 2, Hannah cottages, Commercial road. This is in the neighbourhood of the Melon ground, and close to the canal, the whole of which district has been much visited by the epidemic.

F. 26, W. of labourer, cho. 8 hours, 2 Sept. 26, Bexley street.

F. 77, Wid. cho. 50 hours, 4 Sept. Kent villa, Commercial road.

F. 40, W. of labourer, cho. 10 hours, 3 Sept. 13, Orchard. Very bad.

F. 68, Wid. of bricklayer, cho. 3 days, 3 Sept. Orchard.

F. 70, Spinster, cho. 12 hours, 7 Sept. 2, Priory, Rye lane. This street is good and healthy, and I am not aware of there being any local cause in this instance.

## 117—St. George.

F. 57, W. of officer in H. M. Customs, cho. 15 hours, 1 Sept. 46, Peckham grove.

M. 41, labourer, cho. 14 hours, 1 Sept. 26, Neate street.

F. 56, Spinster, cho. 26 hours, 2 Sept. 3, Diamond place, Southampton street.

F. 24, W. of labourer, cho. 24 hours, congestion of the brain, 3 days, 30 Aug. 10, Lovegrove street, Old Kent road.

F. 30, W. of labourer, cho. 12 hours, 1 Sept. 2, Pitt street, Wyndham road.

M. 64, labourer, cho. 18 hours, 1 Sept. 1, Edmund grove, Southampton street.

M. 16, Son of labourer, cho. 12 hours, 2 Sept. 7, Bath street, Albany road.

F. 62, Wid. of gentleman, cho. 36 hours, 31 Aug. 2, Surrey terrace, Coburg road.

M. 6, Son of plasterer, cho. 23 hours, 1 Sept. 3, Foster's buildings, Neate street.

M. 22, labourer, cho. 16 hours, 2 Sept. 2, Diamond street, Southampton street.

M. 1, Son of bricklayer, cho. 12 hours, 3 Sept. 11, Boyton's place, New Church rd.

F. 30, W. of tobacco manufacturer, cho. 16 hours, 4 Sept. 7, Lovegrove street, Old Kent road.

F. 45, W. of coachman, cho. diarrhoea 17 days, collapse 9 hours, 2 Sept. 8, Surrey place, New Church road.

M. 2, Son of smith, cho. 11 hours, 2 Sept. 1, Mawbey road, Old Kent road.

F. 50, Wid. of labourer, cho. 24 hours, 3 Sept. 6, North street, Wyndham road.

M. 59, labourer, diarrhoea 7 days, typhus 3 days, 4 Sept. 26, Wyndham road.

F. 48, Wid. of printer, diarrhoea with indigestion 7 days, cho. 12 hours, 3 Sept. 11, Albany road.

F. 18, Spinster, cho. 43 hours, 2 Sept. 4, Union road, Albany road.

F. 52, W. of sawyer, cho. 13 hours, 5 Sept. 12, Lovegrove street, Old Kent road.

F. 24, Spinster, cho. 4 days, 4 Sept. 30, Lovegrove street.

F. 66, Wid. of mariner, cho. 6 days, 3 Sept. 1, Dowlas street, Southampton street.

F. 74, Wid. of carpenter, diarrhoea 5 days, 5 Sept. 13, Chester place, Old Kent road.

M. 66, tin plate worker, cho. 3 days, 5 Sept. 5, Southampton street.

M. 48, gardener, cho. 38 hours, 4 Sept. 2, Nelson street, Wyndham road.

F. 1, Da. of gentleman, diarrhoea with congestion of brain, 4 days, 5 Sept. 7, Mawbey road, Old Kent road.

M. 61, mariner, cho. 1 day, 3 Sept. 8, Chester place, Old Kent road.

F. 30, W. of a clerk in a prison, cho. 9 hours, 3 Sept. 12, Camden square, Southampton street.

M. 24, carpenter, cho. 8 hours, 5 Sept. 6, St. Thomas's place, Old Kent road.

F. 6, Da. of porter, cho. 13 hours, 4 Sept. 345, Albany road.

F. 60, Wid. of sawyer, cho. 48 hours, 6 Sept. 1, Lovegrove street.

F. 53, Wid. of gentleman, cho. 14 hours, 5 Sept. 164, Albany road.

F. 8, Da. of gentleman, cho. 24 hours, 6 Sept. Park cottage, Park street.

F. 25, Spinster, cho. 14 hours, 1 Sept. 1, Lovegrove street.

F. 63, Spinster, cho. 24 hours, 6 Sept. 22, Sussex place, Old Kent road.

M. 15, Son of schoolmaster, cho. 14 hours, 6 Sept. 50, Albany road.

M. 56, salesman, cho. 14 hours, 5 Sept. 14, Southampton street.

M. 39, commercial traveller, cho. 11 hours, 7 Sept. 3, Windsor terrace, Cooper's rd., Old Kent road.

F. 42, Wid. of merchant's clerk, cho. 12 hours, 6 Sept. 269, Albany road.

M. 43, bricklayer, cho. 24 hours, 6 Sept. 4, Wyndham road.

M. 52, tea dealer, cho. 18 hours, low fever 6 days, 8 Sept. 1, Brunswick terrace, Neate street.

F. 10 months, Da. of a French polisher, cho. 11 hours, 8 Sept. 6, Wyndham road.

F. 61, W. of a commander in the royal navy, cho. 6 Sept. 3, Camberwell place, Old Kent road.

M. 63, maltster, cho. 12 hours, 7 Sept. 3, Amily road, Old Kent road.

F. 39, W. of labourer, cho. 22 hours, 7 Sept. 15, Thomas street, Wyndham road.

M. 38, labourer, diarrhoea, cho. 3 days, 2 Sept. 5, Goulston cottages, Lovegrove st.

M. 8, Son of carter, cho. 4 days, 7 Sept. 3, Mill street, Old Kent road.

F. 8, Da. of cooper, cho. 28 hours, 8 Sept. 2, Somerset buildings, Old Kent road.

F. 27, baker, cho. 19 hours, 6 Sept. 6, James street, Commercial road.

M. 64, gentleman, cho. 24 hours, secondary fever, ulceration of bowels, 2 months, 8 Sept. 274, Albany road.

M. 5, Son of labourer, cho. 24 hours, 8 Sept. 2, Bath street, Albany road.

F. 78, Spinster, chronic diarrhoea, cho. 24 hours, 4 Sept. FRIENDLY FEMALE ASYLUM, Clapham road.

F. 69, Spinster, cho. 24 hours, 7 Sept. FRIENDLY FEMALE ASYLUM, Albany road.

118—Dulwich. No cholera.

## 119—ROTHERHITHE; Rotherhithe.

F. 60, W. of carpenter, cho. 18 hours, 28 Aug. 75, Paradise street. Deceased in this case had been an anxious witness of the sufferings and death from malignant cholera of her next door neighbour.

M. 51, labourer, cho. 4 days, typhus, 3 days, 1 Sept. 8, Riche's place, Lower road. The houses small and occupied by poor families. The neighbourhood may be supposed healthy.

M. 10, Son of labourer, deceased, cho. 4 days, 1 Sept. 1, Well's tenements, Lower road. House small, but the situation is open.

M. 69, labourer, cho. 20 hours, 1 Sept. Lodge, Dog and Duck gate of the Commercial Dock. On the bank of the river Thames. Locality good. Deceased was deaf and dumb from infancy.

M. 5, Son of single woman, cho. 19 hours, 1 Sept. 9, China Hall place, Lower road. Open neighbourhood.

M. 57, labourer, diarrhoea, 14 days, 2 Sept. the Lodge at the Plough Bridge gate of the Commercial Dock. Nothing objectionable any way.

M. 2, Son of labourer, cho. 8 hours, 3 Sept. 5, New street, Neptune street. The house small and the neighbourhood very confined.

M. 19, Son of shipwright, cho. 10 hours, 2 Sept. 40, Church street. The house very old near the Thames tunnel.

M. 20, tailor, cho. 13 hours, 2 Sept. 2, Seven Houses, Lower road. Small old house on the Deptford Lower Road side, certainly not unhealthy.

M. 80, waterman, cho. 12 hours, 1 Sept. 92, Adam street. House small and drainage bad.

F. 41, W. of labourer, cho. 13 hours, 1 Sept. 5, John's place, near the Tunnel. Very small houses—close, confined neighbourhood.

F. 48, W. of pastry cook, cho. 15 hours, 2 Sept. 5, Albion street. Wide open street.

M. 62, iron founder, cho. 22 hours, 1 Sept. 8, Baltic place. Very open, healthy spot, by the road side.

M. 2, Son of shipwright, diarrhoea, 12 days, 23 Aug. 40, Clarence street. Wide open street.

F. 11 months, Son of shipwright, diarrhoea, 10 days, 31 Aug. 40, Clarence street.

M. 8, Son of officer of Customs, typhus, 14 days, cho. 24 hours, 2 Sept. 93, Adam street. House small, drainage bad.

F. 7, Da. of officer of customs, cho. 10 hours, 4 Sept. 93, Adam street.

M. 43, labourer, cho. 12 hours, 2 Sept. 1, George street, Albion street. A most offensive ditch at the back of this house.

F. 2, Da. of paper stainer, typhus, 3 days, cho. 1 day, 3 Sept. 4, Adam street. An offensive open sewer at the back.

F. 70, Widow, cho. 16 hours, 3 Sept. 3, Lemon valley. Open situation, adjoining St. Helena gardens.

M. 47, fishmonger, cho. 30 hours, 4 Sept. 87, Paradise street. Wide, open street.

F. 51, W. of inmate of Greenwich Hospital, cho. 3 days, typhus, 19 days, 3 Sept. 2, Dunn's cottages. Open, good situation, near the Lower road, Rotherhithe.

M. 56, labourer, cho. 8 hours, 2 Sept. 1, Eve's place, Adam street. Very small houses. Locality in all respects defective.

F. 65, Wid. of labourer, cho. 20 hours, 2 Sept. 30, Upper Queen street. Very close and badly drained.

F. 65, W. of ship chandler, cho. 22 hours, 5 Sept. 46, Church passage, Rotherhithe street. This house is on the bank of the Thames.

F. 34, Widow, sold fruit in the street, cho. 9 hours, 4 Sept. 8, Spread Eagle court. This house and the locality has everything in it and about it unfavourable to health.

F. 26, Da. of engineer, cho. 12 hours 2 Sept. 2, Neptune street. Drainage very bad, with a large open sewer at the end of the street.

F. 7, Da. of labourer, cho. 10 hours, 6 Sept. 7, Hanover street. Very old house, filled with lodgers, four and five families in each house.

M. 27, boiler maker, cho. 49 hours, 6 Sept. 7, Hughes' folly, Plough bridge. An open, healthy situation.

M. 57, master mariner, cho. 9 days, 5 Sept. 29, Princes street. Very respectable house and neighbourhood.

F. 3, Da. of labourer, cho. 5 days, typhus 3 days, 4 Sept. 12, Riche's place. Houses small; they stand open to a large field; some bad ditches near.

F. 18, Da. of lighterman, cho. 24 hours, 5 Sept. 76, Paradise street. There have been four cases of cholera in this house, and two deaths.

F. 77, Wid. of licensed victualler, epidemic cho. 18 hours, 4 Sept. 25, Princes street.

F. 8, Da. of labourer, cho. 9 hours 6 Sept. 11, Love lane. Narrow confined neighbourhood.

F. 55, Wid. of gunner in the Royal Navy, cho. 48 hours, 6 Sept. 3, Clark's orchard. Confined locality.

F. 65, Wid. of carpenter in Royal Navy, cho. 10 days, 6 Sept. 1, Richard's terrace, Albion street. Wide, open street, and the houses mostly good.

F. 69, Wid. of shipwright, cho. 48 hours, 7 Sept. 9, China-hall place. Road-side house.

M. 34, moulder at the Thames Iron-works, cho. 36 hours, 7 Sept. 1, Clarence street. The informant, who signed the entry in this case, stated that the soil from the privy of the adjoining house (a public house) is forcing itself in to the cellar of the house of deceased.

M. 53, labourer, cho. 18 hours, 6 Sept. 4, Hanover street. Houses very old, occupied by 4 or 5 families. Drainage bad.

M. 3, Son of master maker, cho. 12 hours, 6 Sept. 5, Upper York street. House small and confined.

F. 8, Da. of a master mariner, cho. 2 days, 8 Sept. 62, Paradise street.

F. 10 days, Da. of a mariner, diarrhoea from birth, 7 Sept. 23, Clarendon cottages. Open situation, but the drainage very bad.

The following 2 cases occurred in ROTHERHITHE WORKHOUSE:—

M. 65, ship caulker, cho. 3½ days, 1 Sept.

F. 59, Wid. of fisherman, cho. 12 hours, 2 Sept.

## 120—GREENWICH; Saint Paul, Deptford.

M. 12, Son of police constable, cho. 17 hours, 30 Aug. 3, Prince street.

F. 45, married woman, employed as nurse, cho. 12 hours, 1 Sept. 9, Nicholas street.



M. 58, journeyman coppen-smith, cho. 42 hours, 2 Sept. Church street.  
 M. 33, railway porter, cho. 7 days, typhus fever, 20 Aug. 9, Laurie grove.  
 F. 59, Spinster, bonnetmaker, cho. 2 days, typhus 2 days, 2 Sept. 6, Queen street.  
 M. 5 months, Son of journeyman engineer, diarrhoea 4 days, 2 Sept. 2, Kender street.  
 F. 69, Wid. of shipwright, in the navy, cho. 23 hours, 3 Sept. 14, New King street.  
 F. 69, Wid. of carpenter, cho. 27 hours, 2 Sept. 9, Cannon street.  
 F. 39, W. of journeyman engineer, cho. 27 hours, 2 Sept. 9, Laurie grove.  
 F. 23, W. of labourer, cho. 7 hours, 3 Sept. 12, Queen's court.  
 M. 30, stoker in the navy, cho. 20 hours, 3 Sept. 17, Charles street.  
 M. 5, Son of a bricklayer, cho. 34 hours, 5 Sept. 47, Giffin street.  
 F. 35, charwoman, cho. 5 Sept. 2, Giffin street.  
 F. 3, Da. of labourer, cho. 9 hours, 3 Sept. 3, Queen's court. This is the only death not certified by a medical practitioner. Cholera medicine prescribed for another child suffering from cho. in the same house was administered to it.  
 M. 5, Son of hammerman, cho. 9 hours, 3 Sept. 3, Clifton road.  
 F. 1, Da. of hammerman, cho. 10 hours, 4 Sept. 2, Clifton road.  
 F. 31, W. of hammerman, cho. 15 hours, 5 Sept. 2, Clifton road. The mother of the above children, she being in the last stage of pregnancy.  
 M. 32, labourer, cho. 12 hours, 4 Sept. 11, Queen's court.  
 F. 61, W. of labourer, cho. 21 hours, 6 Sept. 43, Giffin street.  
 F. 1, Da. of labourer, cho. 6 hours, 8, Wotton place, Mill lane.  
 M. 28, labourer, cho. 50 hours, 9, Wotton place, Mill lane. The father of the above child.  
 M. 5, Son of journeyman baker, cho. 24 hours, 3 Sept. 8, Robinson's place, Lower road.  
 M. 5, Son of railway ticket collector, cho. 5 Sept. 1, Waterloo place.  
 F. 33, W. of railway ticket collector, cho. 5 Sept. 1, Waterloo place. The mother of the above child, she being in the last stage of pregnancy.  
 F. 34, W. of sawyer, cho. 12 hours, 5 Sept. 6, Laurie grove.  
 F. 6, Da. of railway plate layer, cho. 10 hours, 6 Sept. Tanner's hill.  
 M. 39, switchman on the North Kent railway, cho. 20 hours, 6 Sept. 8, Five Bell lane.  
 M. 2, Son of master bricklayer and builder, cho. 3 hours, 5 Sept. 10, Elizabeth terrace, New Cross road.  
 M. 10 months, Son of labourer, cho. 15 hours, 7 Sept. 8, Flood street.  
 M. 3 weeks, Son of single woman, diarrhoea, convulsions, 2 weeks, 3 Sept. 8, Black Horse square.  
 M. 15, Son of cordwainer, and employed as an auctioneer's clerk, cho. 16 hours, 8 Sept. 5, Victory street.  
 121—St. Nicholas, Deptford.  
 M. 6 months, Son of labourer, diarrhoea 2 days, 1 Sept. Union street. Two families resided in this house, which is small and ill ventilated.  
 M. 1, Son of farmer's labourer, cho. 5 Sept. on Board the ship Blonde, off Deptford.  
 F. 12 days, Da. of marine, diarrhoea 4 days, 5 Sept. 5, Czar street. The house small and confined.  
 F. 40, wife of mariner, cho. 7 Sept. Butcher row.  
 F. 22, wife of labourer, cho. 14 hours, 6 Sept. 20, New street. A lodging house.  
 122—Woolwich Arsenal.  
 M. 40, journeyman tailor, cho. 15 hours, 1 Sept. 33, Union street.  
 F. 35, Wid. of the above, cho. 26 hours, 8 Sept. 33, Union street.  
 M. 1, Son of baker, diarrhoea 8 days, 1 Sept. 33, Upper Market street.  
 F. 66, Wid. of baker, cho. 18 hours, 4 Sept. New road, next Royal Oak.  
 F. 35, W. of painter, cho. 30 hours, 4 Sept. Salvation alley, near the Arsenal gates. The sister of this person, and her sister's husband, died of cholera last week, in London, at Newington Causeway. A son of Mrs. Hall, 18 years of age, has since died. The mother, who nursed those persons, came on Saturday last to stay with this individual. In the back yard, near the dwelling, was an overflowing privy, and near it a dunghole, the drainage running into it.  
 F. 75, Wid. of seaman, cho. 3 days, 5 Sept. 2, Elizabeth place, High street.  
 F. 62, W. of a storekeeper in a powder magazine, Plumstead marshes, cho. 24 hours, 4 Sept. 3, Mount street, Bull fields. She was on a visit to her daughter, from her own residence, on Sunday, where she was seized with sickness, and died there on the Monday. A very healthy woman, my informant states.—Registrar.  
 M. 50, coal porter, diarrhoea 1 week, cho. 4 days, 6 Sept. 4, Surgeon street, High street. This man did not apply for assistance until having diarrhoea on him for a week. When visited, the surgeon states he was suffering from cholera, and in a collapsed state.  
 F. 53, Wid. of gardener, cho. 26 hours, 7 Sept. 24, Rope-yard rails.  
 123—Woolwich Dockyard.  
 F. 1, Da. of bricklayer, diarrhoea and teething, 16 days, 2, Cann's buildings, Artillery place.  
 F. 66, W. of superannuated shipwright, diarrhoea, 16 days, 66, King street.  
 M. 2, Son of shipwright, diarrhoea, 3 weeks, 11, Kidd street.  
 M. 63, gentleman, cho. 8 hours, Royal Dockyard.  
 M. 50, shipwright, cho. 2 days, 12, Godfrey street.  
 F. 53, Spinster, moderate dysentery with choleric collapse, 46, Samuel street.  
 F. 1, Da. of shoemaker, deceased, hydrocephalus, 3 months, diarrhoea, 2 weeks, Parsons' hill.  
 124—Greenwich, East.  
 F. 27, W. of costermonger, cho. 104 hours, 2 Sept. 5, East lane.  
 M. 57, printer, cho. 24 hours, 2 Sept. 11, Miles street.  
 M. 3, Son of labourer, cho. 9 hours, 2 Sept. 4, Alfred place.  
 F. 52, Widow, cho. 55 hours, 1 Sept. Miles street.  
 F. 63, W. of gardener, cho. 13 hours, 1 Sept. Miles street.  
 F. 66, W. of master hatter, cho. 15 hours, 3 Sept. 7, Nelson street.  
 F. 48, Widow, cho. 19 hours 4 Sept. 4, Spring gardens.  
 F. 43, Spinster, cho. 7 hours, 5 Sept. 2, Queen street.  
 M. 34, coal porter, cho. 5 Sept. 5, East lane.  
 M. 3, Son of labourer, cho. 7 days, 5 Sept. 7, Marsh lane.  
 M. 59, superintendent of vinegar works, premonitory diarrhoea, 24 hours, cho. 16 hours, 5 Sept. Morden wharf. The informant states that the deceased was the subject of great fear of the cholera.  
 F. 64, Da. of blacksmith, cho. 24 hours, 6 Sept. 1, Norfolk cottages.  
 M. 35, master painter, gasfitter, &c., consecutive fever, 7 days, cho. 2 days, 6 Sept. Groom's hill.  
 F. 59, W. of gate porter, cho. 30 hours, 7 Sept. 1, Norfolk cottages. The second death in this house.  
 F. 3 months, Da. of unmarried woman, cho. 1 week, 6 Sept. 4, Morden place.  
 M. 80, pensioner, enuresis for years, vertigo, diarrhoea, 5 days, 30 Aug. GREEN-WICH HOSPITAL.  
 The following 4 cases occurred in the WORKHOUSE:—  
 F. 27, married woman, cho. 4 days, 1 Sept. from Silver street.  
 M. 40, bargeman, cho. 1 Sept. From a barge at Woolwich, recently left Hammer-smith.  
 F. 60, W. of tailor, lunatic, diarrhoea, 7 days, 4 Sept. An inmate.  
 F. 57, W. of seaman, cho. 26 hours, 4 Sept. Taken ill in the street, St. Paul's, Deptford; brought in speechless.  
 F. 58, Widow, fever, diarrhoea, 4 days, 5 Sept. from Laws' rents, East lane.  
 125—Greenwich, West.  
 M. 4, Son of labourer, cho. 3 days, 31 Aug. 20, Bennett street.  
 F. 49, W. of victualler, cho. 14 hours, 1 Sept. Brehwone lane.  
 F. 58, Wid. of coal merchant, cho. 2 Sept. 10, Thames street.  
 M. 56, waterman, cho. 3 days, 4 Sept. 12, Colman street.  
 F. 11, Da. of bricklayer, cho. 1 week, 3 Sept. Tranter's cottages.  
 M. 43, master cordwainer, cho. 14 hours, 3 Sept. London street.  
 M. 32, labourer, cho. 24 hours, 4 Sept. 2, Cottage buildings.  
 F. 33, W. of pilot, cho. 14 hours, 5 Sept. Bridge street.  
 F. 25, W. of journeyman baker, cho. 23 hours, 5 Sept. 2, Church fields.  
 F. 40, vender of matches, cho. 24 hours, 6 Sept. 5, Thomas' yard.  
 F. 8, Da. of tailor, cho. 4 days, secondary fever and relapse, 3 weeks, 4 Sept. 33, Woodwharf.  
 F. 7, Da. of waiter, cho. 24 hours, 5 Sept. 5, Rymer's buildings.  
 F. 40, W. of waiter, cho. 24 hours, 6 Sept. 5, Rymer's buildings.  
 M. 18, baker, cho. 4 hours, 5 Sept. 5, Morden street.  
 M. 1, Son of fisherman, cho. 3 days, 3 Sept. 7, Goltman's buildings.  
 M. 66, Pensioner, cho. 20 hours, 4 Sept. 4, Thomas' yard.  
 F. 58, Wid. cho. 2 days, 6 Sept. 4, Thames street.  
 F. 2, Da. of waterman, cho. 2 days, 7 Sept. 1, Thames street.  
 The following 14 cases occurred on board the DEVONSHIRE, HOSPITAL SHIP.  
 M. 44, mate, cho. 3 days, 31 Aug.  
 M. 25, seaman, cho. 12 hours, 1 Sept.  
 M. 23, seaman, diarrhoea, 2 days, cho. 3 days, 2 Sept.  
 M. 12, ship boy, diarrhoea, 1 day, cho. 5 days, 3 Sept.  
 M. 47, mate, cho. 4 days, 3 Sept.  
 M. 24, seaman, cho. 2 days, 4 Sept.  
 M. 39, seaman, cho. 22 hours, 4 Sept.  
 M. 53, seaman, cho. 26 hours, 4 Sept.  
 M. 14, ship boy, cho. 64 hours, 5 Sept.

M. 21, seaman, cho. 3 days, 5 Sept.  
 M. 19, apprentice, cho. 8 days, 5 Sept.  
 M. 25, seaman, diarrhoea, 1 week, cho. 6 days, 6 Sept.  
 M. 26, cook, diarrhoea, 2 days, cho. 5 days, 6 Sept.  
 M. 23, seaman, diarrhoea, 2 days, cho. 4 days, 7 Sept.  
 126—WANDSWORTH; Wandsworth.  
 F. 39, W. of jobbing bricklayer, cho. 4 days, 6 Sept. Potter's court, Love lane.  
 M. 23, Son of blacksmith, deceased, cho. 24 hours, 7 Sept. Haydon's buildings, Frogmore. His brother died on the 4th Sept. but had removed into lodgings after the death of his father, Aug. 31.  
 F. 2, Da. of an attendant at the Surrey County Lunatic Asylum, diarrhoea and vomiting 15 hours, 6 Sept. Garratt lane.  
 F. 25, W. of an attendant at the Surrey County Lunatic Asylum, cho. 16 hours, 7 Sept. Garratt lane. Mother of the above child.  
 M. 69, labourer, cho. 20 hours, 6 Sept. Newton's yard, High street.  
 F. 48, W. of labourer, cho. 39 hours, 8 Sept. Warple road, Bridge fields. Very intemperate habits.  
 F. 8, Da. of merchant, cho. 18 hours, 6 Sept. Frogmore cottage.  
 F. 2, Da. of labourer, cho. 10 hours, 2 Sept. Dunt's hill cottages, Garratt lane.  
 F. 48, W. of labourer, cho. 124 hours, 3 Sept. Dunt's hill cottages, Garratt lane. Had been attendant on the above child.  
 M. 21, labourer, cho. 20 hours, 3 Sept. Apothecaries row, near Water side.  
 M. 1, Son of labourer, diarrhoea, dentition 14 days, 4 Sept. Dunt's hill cottages Garratt lane.  
 M. 35, journeyman silk printer, cho. 12 hours, 4 Sept. Garratt lane. No apparent cause.  
 M. 71, formerly gamekeeper, diarrhoea, debility, 30 Aug. Park lodge.  
 F. 40, W. of labourer, cho. exhaustion 7 days, 4 Sept. Ram square.  
 M. 13, Son of blacksmith, deceased, diarrhoea 2 days, cho. 15 hours, 4 Sept. Frogmore. Father and mother both died from cholera in the same house; no apparent cause, but near Asier Grossmas.  
 M. 24, Son of groom, cho. exhaustion 4 days, 5 Sept. Thames bank, Water side.  
 M. 10, Son of journeyman shoe maker, cho. 13 hours, 5 Sept. Frogmore.  
 127—Clapham.  
 F. 47, Spinster, cho. 3 days, 4 Sept. Acre terrace, Park road.  
 M. 74, journeyman shoemaker, diarrhoea 36 hours, and old age, 3 Sept. 17, Union street, Larkhall lane.  
 M. 17, journeyman baker, cho. 12 hours, 5 Sept. 7, Great Acre court, Park road.  
 M. 1, Son of singlewoman, cho. 2 days, 6 Sept. 7, William street, Wandsworth road.  
 M. 39, journeyman painter, cho. 12 hours, 5 Sept. Park place, Park road. Bad drainage.  
 M. 11 months, Son of labourer, diarrhoea connected with dentition, 10 days, 6 Sept. 12, Clifton street, Larkhall lane.  
 F. 62, W. of master tailor, premonitory diarrhoea; cho. 18 hours, 8 Sept. White square. Bad drainage.  
 M. 21, journeyman baker, cho. 15 hours, 5 Sept. Old town.  
 F. 43, Spinster, cho. 12 hours, 8 Sept. Woburn cottage, Bedford road.  
 F. 69, Wid. of butcher, gout several years, chronic diarrhoea, 30 Aug. Old town.  
 M. 1, Son of mariner, diarrhoea and vomits 14 hours, collapse, cho. 14 hours, 2 Sept. Park place, Park road. Bad drainage.  
 F. 52, Wid. of labourer, cho. 10 hours, 31 Aug. Wright's cottages, Bedford road. Bad drainage.  
 M. 81, journeyman carpenter, diarrhoea 2 days, cho. 2 days, 31 Aug. Park road.  
 F. 63, Wid. of gentleman, cho. 17 hours, 1 Sept. 8, Union grove, Lark hall lane.  
 F. 41, W. of grocer, cho. 14 hours, 1 Sept. Park road. Bad drainage, overflowing, and very offensive.  
 F. 73, Wid. of farmer, cho. 12 hours, 3 Sept. 1, Wirttemberg grove.  
 F. 76, Spinster, cho. 16 hours, 2 Sept. Park Place, Park road. Bad drainage.  
 F. 4, Da. of journeyman whitesmith, cho. 8 hours, 4 Sept. White square. Bad drainage.  
 F. 9, Da. of journeyman whitesmith, cho. 24 hours, 7 Sept. White square. Bad drainage. Sister of the above.  
 M. 6, Son of single woman, cho. 12 hours, 4 Sept. 1, Matrimony place, Wandsworth road.  
 F. 29, Spinster, diarrhoea 4 days, 8 Sept. Pavement, Clapham.  
 128—Putney.  
 F. 49, W. of licensed victualler, cho. 16 hours, 3 Sept. High street.  
 M. 3 months, Son of solicitor, diarrhoea 14 days, convulsions 2 days, 7 Sept. The Gardens.  
 F. 52, laundress, cho. 14 hours, 5 Sept. Lower common.  
 129—Streatham.  
 M. 8, Son of sexton at Streatham Church, cho. 12 hours, consecutive fever, 5 days, 2 Sept. Leigham lane, leading to the Mineral Wells, Streatham.  
 M. 1 month, Son of gentleman, diarrhoea, 4 days, 3 Sept. Crofton Lodge, Mitcham-road, Tooting Graveney.  
 130—Battersea.  
 F. 2, Da. of boiler maker, cho. 6 hours, 1 Sept. 8, York row, Battersea fields.  
 F. 29, W. of stonemason, cho. 4 days, consecutive fever, 3 days, 1 Sept. St. John's road.  
 F. 83, Wid. of labourer, cho. 15 hours, 2 Sept. Falcon yard.  
 M. 26, gentleman, cho. 11 hours, 3 Sept. Lavender hill.  
 F. 40, W. of boiler maker, cho. 18 hours, 4 Sept. 8, York row, Battersea fields.  
 F. 4, Da. of boiler maker, cho. 10 hours, 4 Sept. 8, York row, Battersea fields.  
 F. 67, Wid. of farmer, cho. 2 days, 6 Sept. High street.  
 F. 35, W. of labourer, cho. 5th Sept. Alfred place.  
 F. 69, Wid. of shoemaker, diarrhoea, 4 days, cho. 2 days, 3 Sept. St. John's road.  
 F. 47, W. of lighterman, cho. 18 hours, 4 Sept. 27, York street, Battersea fields.  
 M. 1, Son of labourer, difficult dentition, diarrhoea, 7 Sept. George place, High street. The following cases occurred in the UNION WORKHOUSE:—  
 F. 75, W. of carpenter, diarrhoea, 3 hours, cho. 13 hours, 4th Sept.  
 F. 1 month, Da. of single woman, diarrhoea, 7 days, convulsions 2 days, 4th Sept.  
 F. 4, Da. of labourer, cho. 10 hours, 4th Sept.  
 F. 67, Wid. diarrhoea, 14 hours, consecutive fever, 7 days, 5th Sept.  
 F. 82, Wid. cho. 14 days, 4 Sept.  
 F. 5, Orphan, cho. 10 hours, 5 Sept.  
 131—LEWISHAM; Plumstead.  
 M. 35, shipwright, cho. 15 hours, 2 Sept. Thomas street. Slight diarrhoea previously. Had taken a dose of salts without medical advice.  
 F. 64, W. of carpenter, cauliflower excrescence of womb, 10 months, diarrhoea 10 days, 3 Sept. 44, Spray's buildings. Spray's buildings is a very nasty place; no drainage; open gutters, which sometimes are very offensive.  
 M. 35, boot maker, cho. 14 hours 3 Sept. Spray's buildings.  
 M. 18, labourer, cho. 7 days, 6 Sept. Paradise walk, Spray's buildings.  
 M. 22, plasterer cho. 18 hours, 14 Aug. Plumstead villas road, West Plumstead.  
 M. 35, clerk in the Ordnance Hospital, cho. 20 hours, 3 Sept. York villas, Woolwich road. Attended a poor man who was attacked with cholera, and 4 hours afterwards was attacked himself.  
 F. 37, W. of bricklayer, cho. 2 days, 6 Sept. 12, Mount street. Had been labouring under diarrhoea for 2 or 3 weeks.  
 133—Lee.  
 F. 74, W. of carpenter, diarrhoea 10 days, cho. 2 days, 2 Sept. Plough bridge.  
 F. 40, Wid. of policeman, cho. 11 hours, 27 Aug. 31, Dacre street.  
 M. 4, Son of policeman, deceased, cho. 4 days, 3 Sept. 31, Dacre street.  
 F. 53, Wid. diarrhoea 4 days, cho. 1 day, 5 Sept. 2 Bush Place, Blackheath. Neighbourhood ill-cleaned and badly drained.  
 M. 6, Son of blacksmith, cho. 3 days, 5 Sept. 6, Merton place, Crowded neighbourhood.  
 134—Lewisham Village.  
 F. 17, Da. of shoemaker, cho. 134 hours, Ladywell.  
 M. 6, Son of bricklayer, cho. 13 hours, near Lewisham bridge.  
 F. 34, W. of bricklayer, and mother of the above, cho. 30 hours, near Lewisham bridge.  
 F. 67, Singlewoman, cho. 60 hours, near Lewisham bridge.  
 F. 6, Da. of wheelwright, diarrhoea and exhaustion 14 hours, Lewisham, near the Church.  
 M. 4 months, Son of fishmonger, diarrhoea 6 weeks, convulsions 3 days, 14, Hanover street.  
 M. 40, labourer cho. 12 hours, 1, Driftnay, Rushey green.  
 135—Sydenham.  
 M. 66, master shoemaker, diarrhoea 1 month, Upper Sydenham. Situation healthy; but my informant in reply to questions put by me, stated that the privy was within 15 feet of the dwelling-house, that it frequently emitted offensive effluvia, though the drainage from it and the house was good.—Registrar.



# Births and Deaths registered in London.

## During the Week ending Saturday, 15th September, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 37.]

| CAUSES OF DEATH.   | Age.    |          |                | Total. | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Summers. | CAUSES OF DEATH.                              | Age.    |          |                | Total. | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Summers. |
|--|---------|----------|----------------|--------|--|------------|---|---------|----------|----------------|--------|--|------------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |        |  |            |   | 0 to 15 | 15 to 60 | 60 and upwards |        |  |            |
|  |         |          |                |        |  |            |   |         |          |                |        |  |            |
| ALL CAUSES . . . . .   | 1088    | 1292     | 482            | *2865  | 1008   |            | III.—Scrofula . . . . .                       | 5       | 2        | ..             | 7      | 5  |            |
| SPECIFIED CAUSES . . . . .   | 1085    | 1290     | 481            | *2859  | 1005   |            | Tabes Mesenterica . . . . .                   | 26      | ..       | 1              | 27     | 20   |            |
| I.—Zymotic Diseases . . . . .  | 764     | 1048     | 345            | *2159  | 302  |            | Phthisis (or Consumption). . . . .            | 17      | 77       | 3              | 97     | 132  |            |
| SPORADIC DISEASES—   |         |          |                |        |  |            | Hydrocephalus . . . . .                       | 39      | ..       | ..             | 39     | 33   |            |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 1       | 21       | 18             | 40     | 44   |            | IV.—Cephalitis . . . . .                      | 9       | 3        | 2              | 14     | 12   |            |
| III.—Tubercular Diseases . . . . .   | 87      | 79       | 4              | 170    | 190  |            | Apoplexy . . . . .                            | 3       | 11       | 6              | 20     | 22   |            |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves & Senses . . . . .            | 46      | 44       | 25             | 115    | 119  |            | Paralysis . . . . .                           | ..      | 6        | 9              | 15     | 16   |            |
| V.—Diseases of the Heart and Blood-vessels . . . . .                           | 2       | 12       | 6              | 20     | 29   |            | Delirium Tremens . . . . .                    | ..      | 11       | ..             | 11     | 3  |            |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 46      | 18       | 12             | 76     | 81   |            | Chorea . . . . .                              | ..      | ..       | ..             | ..     | 2  |            |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .   | 28      | 27       | 11             | *67    | 76   |            | Epilepsy . . . . .                            | 2       | 6        | 4              | 12     | 6  |            |
| VIII.—Diseases of the Kidneys, &c. . . . .                                     | ..      | 10       | 4              | 14     | 11   |            | Tetanus . . . . .                             | ..      | 1        | ..             | 1      | *4   |            |
| IX.—Childbirth, Diseases of the Uterus, &c. . . . .                            | ..      | 7        | 1              | 8      | 7  |            | Insanity . . . . .                            | ..      | 3        | 1              | 4      | 2  |            |
| X.—Rheumatism, Diseases of the Bones, Joints, &c. . . . .                      | ..      | 2        | 1              | 3      | 7  |            | Convulsions . . . . .                         | 31      | ..       | ..             | 31     | 46   |            |
| XI.—Diseases of the Skin, Cellular Tissue, &c. . . . .                         | ..      | 2        | 1              | 3      | 2  |            | Disease of Brain, &c. . . . .                 | 1       | 3        | 3              | 7      | 11   |            |
| XII.—Malformations . . . . .   | 5       | ..       | ..             | 5      | 3  |            | V.—Pericarditis . . . . .                     | ..      | 1        | ..             | 1      | 2  |            |
| XIII.—Premature Birth & Debility . . . . .                                     | 46      | ..       | ..             | 46     | 22   |            | Aneurism . . . . .                            | ..      | 1        | ..             | 1      | 1  |            |
| XIV.—Atrophy . . . . .   | 37      | 3        | 1              | 41     | 25   |            | Disease of Heart . . . . .                    | 2       | 10       | 6              | 18     | 26   |            |
| XV.—Age . . . . .  | ..      | ..       | 42             | 42     | 43   |            | VI.—Laryngitis . . . . .                      | ..      | ..       | ..             | ..     | 2  |            |
| XVI.—Sudden . . . . .  | 8       | 4        | 5              | 17     | 8  |            | Bronchitis . . . . .                          | 11      | 3        | 8              | 22     | 21   |            |
| XVII.—Violence, Privation, Cold and Intemperance . . . . .                     | 15      | 13       | 5              | 33     | 36   |            | Pleurisy . . . . .                            | 1       | ..       | 1              | 2      | 2  |            |
| I.—Small Pox . . . . .   | 9       | ..       | ..             | 9      | 23   |            | Pneumonia . . . . .                           | 32      | 8        | ..             | 40     | 39   |            |
| Measles . . . . .  | 15      | ..       | ..             | 15     | 28   |            | Asthma . . . . .                              | ..      | 3        | 2              | 5      | 7  |            |
| Scarlatina . . . . .   | 23      | 1        | ..             | 24     | 54   |            | Disease of Lungs, &c. . . . .                 | 2       | 4        | 1              | 7      | 10   |            |
| Hooping Cough . . . . .  | 34      | 1        | ..             | 35     | 24   |            | VII.—Teething . . . . .                       | 15      | ..       | ..             | 15     | 14   |            |
| Croup . . . . .  | 3       | ..       | ..             | 3      | 6  |            | Quinsey . . . . .                             | 1       | ..       | ..             | 1      | 1  |            |
| Thrush . . . . .   | 4       | ..       | ..             | 4      | 8  |            | Gastritis . . . . .                           | ..      | 2        | ..             | 2      | 2  |            |
| Diarrhoea . . . . .  | 181     | 41       | 56             | *280   | 76   |            | Enteritis . . . . .                           | 4       | 1        | 1              | 6      | 17   |            |
| Dysentery . . . . .  | 18      | 3        | 2              | 23     | 8  |            | Peritonitis . . . . .                         | 2       | ..       | ..             | 2      | 4  |            |
| Cholera . . . . .  | 440     | 964      | 278            | 1682   | 8  |            | Ascites . . . . .                             | ..      | 2        | ..             | *3     | 2  |            |
| Influenza . . . . .  | ..      | ..       | 1              | 1      | 1  |            | Ulceration (of Intestines, &c.) . . . . .     | ..      | 2        | ..             | 2      | 3  |            |
| Purpura and Scurvy . . . . .   | ..      | ..       | ..             | ..     | 1  |            | Hernia . . . . .                              | ..      | 2        | 2              | 4      | 2  |            |
| Ague . . . . .   | ..      | ..       | ..             | ..     | *4   |            | Ileus . . . . .                               | 2       | 3        | ..             | 5      | 3  |            |
| Remittent Fever . . . . .  | 1       | 1        | ..             | 2      | 1  |            | Intussusception . . . . .                     | ..      | ..       | ..             | ..     | 1  |            |
| Infantile Fever . . . . .  | 3       | ..       | ..             | 3      | 1  |            | Stricture (of the Intestinal Canal) . . . . . | ..      | ..       | 1              | 1      | 1  |            |
| Typhus . . . . .   | 29      | 29       | 8              | 66     | 47   |            | Disease of Stomach, &c. . . . .               | ..      | 4        | 2              | 6      | 8  |            |
| Metria or Puerperal Fever . . . . .  | ..      | 5        | ..             | 5      | 4  |            | Disease of Pancreas . . . . .                 | ..      | ..       | ..             | ..     | ..   |            |
| Rheumatic Fever . . . . .  | ..      | ..       | ..             | ..     | 1  |            | Hepatitis . . . . .                           | ..      | 5        | ..             | 5      | 4  |            |
| Erysipelas . . . . .   | 3       | 2        | ..             | 5      | 8  |            | Jaundice . . . . .                            | 1       | 1        | ..             | 2      | 3  |            |
| Syphilis . . . . .   | 1       | 1        | ..             | 2      | 2  |            | Disease of Liver . . . . .                    | 3       | 5        | 5              | 13     | 11   |            |
| Noma or Canker . . . . .   | ..      | ..       | ..             | ..     | *4   |            | Disease of Spleen . . . . .                   | ..      | ..       | ..             | ..     | *2   |            |
| Hydrophobia . . . . .  | ..      | ..       | ..             | ..     | ..   |            | VIII.—Nephritis . . . . .                     | ..      | 1        | ..             | 1      | *4   |            |
| II.—Hæmorrhage . . . . .   | 1       | 5        | ..             | 6      | 4  |            | Nephria (or Bright's Dis.) . . . . .          | ..      | ..       | 1              | 1      | 3  |            |
| Dropsy . . . . .   | ..      | 7        | 7              | 14     | 19   |            | Ischuria . . . . .                            | ..      | ..       | ..             | ..     | *1   |            |
| Abscess . . . . .  | ..      | ..       | ..             | ..     | 2  |            | Diabetes . . . . .                            | ..      | ..       | ..             | ..     | 1  |            |
| Ulcer . . . . .  | ..      | 1        | ..             | 1      | 1  |            | Stone . . . . .                               | ..      | ..       | ..             | ..     | 1  |            |
| Fistula . . . . .  | ..      | ..       | ..             | ..     | 3  |            | Cystitis . . . . .                            | ..      | 2        | ..             | 2      | 1  |            |
| Mortification . . . . .  | ..      | ..       | ..             | ..     | 3  |            | Stricture of the Urethra . . . . .            | ..      | 1        | 1              | 2      | 1  |            |
| Cancer . . . . .   | ..      | 8        | 11             | 19     | 14   |            | Disease of Kidneys, &c. . . . .               | ..      | 6        | 2              | 8      | 3  |            |
| Gout . . . . .   | ..      | ..       | ..             | ..     | 1  |            | IX.—Paramenia . . . . .                       | ..      | ..       | ..             | ..     | *2   |            |
|  |         |          |                |        |  |            | Ovarian Dropsy . . . . .                      | ..      | ..       | ..             | ..     | 1  |            |
|  |         |          |                |        |  |            | Childbirth, see Metria . . . . .              | ..      | 6        | ..             | 6      | 3  |            |
|  |         |          |                |        |  |            | Disease of Uterus, &c. . . . .                | ..      | 1        | 1              | 2      | 3  |            |
|  |         |          |                |        |  |            | X.—Arthritis . . . . .                        | ..      | ..       | ..             | ..     | *1   |            |
|  |         |          |                |        |  |            | Rheumatism . . . . .                          | ..      | 1        | 1              | 2      | 3  |            |
|  |         |          |                |        |  |            | Disease of Joints, &c. . . . .                | ..      | 1        | ..             | 1      | 4  |            |
|  |         |          |                |        |  |            | XI.—Carbuncle . . . . .                       | ..      | ..       | ..             | ..     | *2   |            |
|  |         |          |                |        |  |            | Phlegmon . . . . .                            | ..      | 2        | 1              | 3      | *5   |            |
|  |         |          |                |        |  |            | Disease of Skin, &c. . . . .                  | ..      | ..       | ..             | ..     | 1  |            |
|  |         |          |                |        |  |            | XVII.—Intemperance . . . . .                  | ..      | ..       | ..             | ..     | 1  |            |
|  |         |          |                |        |  |            | Privation of Food . . . . .                   | 2       | 1        | ..             | 3      | *4   |            |
|  |         |          |                |        |  |            | Want of Breast-Milk . . . . .                 | 7       | ..       | ..             | 7      | 4  |            |
|  |         |          |                |        |  |            | Neglect . . . . .                             | ..      | ..       | ..             | ..     | *1   |            |
|  |         |          |                |        |  |            | Cold . . . . .                                | ..      | ..       | ..             | ..     | ..   |            |
|  |         |          |                |        |  |            | Poison . . . . .                              | ..      | ..       | ..             | ..     | ..   |            |
|  |         |          |                |        |  |            | Burns and Scalds . . . . .                    | 1       | 1        | ..             | 2      | ..   |            |
|  |         |          |                |        |  |            | Hanging, &c. . . . .                          | ..      | ..       | ..             | ..     | ..   |            |
|  |         |          |                |        |  |            | Drowning . . . . .                            | 1       | 4        | 1              | 6      | 30   |            |
|  |         |          |                |        |  |            | Fractures and Contusions . . . . .            | 2       | 6        | 3              | 11     | ..   |            |
|  |         |          |                |        |  |            | Wounds . . . . .                              | ..      | 1        | ..             | 1      | ..   |            |
|  |         |          |                |        |  |            | Other violence . . . . .                      | 2       | ..       | 1              | 3      | ..   |            |
|  |         |          |                |        |  |            | Causes not specified . . . . .                | 3       | 2        | 1              | 6      | 3  |            |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population.

Males . . . . . 513  
Females . . . . . 495  
Total . . . . . 1008

Deaths registered in the Week.

Males . . . . . 1351  
Females . . . . . 1514  
Total . . . . . 2865

Births registered in the Week.

Males . . . . . 663  
Females . . . . . 639  
Total . . . . . 1302

\* The ages of three persons, two of whom died of *diarrhoea* and the third of *ascites*, are not stated.



## HEALTH OF LONDON DURING THE WEEK.

THE deaths registered in London in the week ending Saturday September 15 were 2865; of which 1682 were by cholera; making the aggregate numbers, since the commencement of the epidemic in London, 12837. The deaths from all causes in the last six consecutive weeks were 1909, 2230, 2456, 2796, 3183, 2865. The numbers last week sensibly decreased. On Sunday the inhabitants of these islands, in the city and the country, in their cathedrals, village churches, and chapels, assembled to entreat God to stay the destroying plague; and as if by anticipation it began to subside, so that the time was most appropriate. After they had been journeying through the gloom, while the darkness grew thicker, the terror greater, the strokes of mortality nearer and everywhere uncertain, the light began to dawn, and the prayer—half supplication, half thanksgiving—rose of itself from the hearts of the people.

These great acts of religion are rarely performed in England; and whether the earnestness of the nation or the truth of God is regarded, the prayer for health has a much more serious import here than the ceremonial rites of paganism in Persia, Greece, or Rome; yet there it would have been deemed impiety to ask the increase or the earlier and later rains, unless the land were tilled and the seed sown: or to implore victory for their arms, except through the valour of well equipped armies. The prayer for the public health in England is a solemn pledge, not only that all the powers of the State, but that the local authorities, the clergy, the educated classes, who form and govern opinion—all the multitudes who join in that prayer—will employ the means, which with God's blessing will ensure its accomplishment, and save the people from the ravages of the cholera and other epidemics.

Thousands of the houses of London have now no pure water; in some places where the cholera is most fatal, the inhabitants are driven to use the polluted waters of tidal sewers for culinary and household purposes. This state of things will exist no longer; the first engineers of the country will be employed to lay the rivers under contribution, and in every house there will be a spring of fresh, filtered, living water; for circulating water is the life-blood of a city.

The bodies of the dead, "sown in corruption," will be decently interred in distant grounds, and sacred groves, where their flesh may be resolved into its elements, without tainting the air and destroying their brothers.

The carnage of slaughtered animals will no longer be suffered to infect the air of cities.

The sinks and sewers of London—black, bubbling lakes and rivers under ground—extending from the Thames to the house-drains and cesspools, send up damps into dwellings nightly, travel by us in the streets daily, and through a thousand mouths by the way and river side pour their poisonous incense on the passengers for ever: these emanations, if not drawn through and decomposed by fire, will no longer open under our faces, but ascend with the smoke over the houses; and other matters be carried, solid or in streams of water, over distant fields.

No city perhaps ever possessed such an efficient body of medical men as are now practising in London. During this epidemic they have performed services which in any other field must have won the highest honours; combating the disease night and day in the most pestilential quarters, and that on much more settled principles than the public might be led to suspect from certain discussions at the medical societies. And their office has been discharged with so much kindness as to deserve the gratitude of the poor; instead of drawing down on their heads the charges with which the physicians of other countries have often been assailed by the populace. Nearly all the sick have been seen by these practitioners; yet 12837 persons have already died of cholera in London. How is this? The medical force will be found to have been employed at an immense disadvantage. It is called into action at the wrong end of the malady. Inquiries prove that while medical advice is generally sought in the characteristic stage, it is seldom obtained in the premonitory stage, when the power of medicine is decisive; and to that earlier and still more important period preceding the premonitory stage, which is prevented as easily as cured, medical practice has had little or nothing to say. Cholera here also only shows in high relief what exists in ordinary circumstances. Medical men rarely if ever treat the beginnings of diseases, and are scarcely ever consulted professionally on the preservation of the health of cities or families. The art of preserving health is taught in no regular course of lectures at any of the great schools of medicine in the United Kingdom. Yet the classical sanatory works of Pringle, Lind, Blane, Jackson, Johnson, and Martin have been framed from observation in the British navy and army. In the science of health there are more exact, demonstrable truths than in the science of disease; and the advantage of "prevention" over "cure" requires no proof. In the *Cyropædia* of Xenophon physicians who only treat the sick are compared to "menders of torn clothes," while the preservation of health is declared a noble art, worthy of Cyrus himself. Vegetius speaks in similar, Jackson in stronger terms, but perhaps unjustly: for if it is godlike to save many from suffering, and to carry them in healthy life up to the natural term of existence, it is a worthy occupation to rescue a few from the arms of death, or incurable infirmity. But the preservation and restoration of health are parts of one science; and if, as has been done by London and Liverpool, health officers be appointed in all the districts of the kingdom, the art of preserving health will be studied by a high order of men well paid by the public; and ultimately with an increase of their remuneration,—the diminution of sickness, the disappearance of epidemics, immense advantage to the public,—the whole medical profession may devote themselves to the preservation and development of the vigour of the human faculties, instead of being tied down to the treatment of the sick and dying. "And this," Lord Bacon says, after his great survey of learning, "we hope might redound to a general good, if physicians would but exert themselves and raise their minds above the sordid considerations of cure; not deriving their honour from the necessities of mankind, but becoming ministers of the Divine power and goodness, both in prolonging and restoring the life of man; especially as this may be effected by safe, commodious, and not illiberal means, though hitherto unattempted. And certainly it would be an earnest of Divine favour if, whilst we are journeying to the land of promise, our garments, those frail bodies of ours, were not greatly to wear out in the wilderness of this world."\*

\* Hist. Vitæ et Mortis.



**DISTRICTS OF LONDON,**  
Comprising 135 Registrars' Districts.

|   | Area in Square Miles. | Population enumerated in 1841. | Weekly Average derived from Deaths of 1844-8. and corrected for increase of Population. | DEATHS registered in the Week. | BIRTHS registered in the Week. |
|---|-----------------------|--------------------------------|---|--------------------------------|--------------------------------|
|   |                       |                                | 5 Summers.  |                                |                                |
| WEST DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . . }  | 17.2                  | 301189                         | 147   | 347                            | 172                            |
| NORTH DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead . . . . . }  | 20.5                  | 376568                         | 191   | 345                            | 282                            |
| CENTRAL DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . . }  | 2.8                   | 374199                         | 183   | 373                            | 232                            |
| EAST DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . . }  | 8.8                   | 393067                         | 227   | 600                            | 270                            |
| SOUTH DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham . . . . . } | 66.2                  | 503346                         | 260   | 1200                           | 346                            |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts.  |                       |                                |   |                                |                                |
| Totals . . . . .  | 115.5                 | 1948369                        | 1008  | 2865                           | 1302                           |

BIRTHS and DEATHS registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | June 23 | June 30 | July 7 | July 14 | July 21 | July 28 | Aug. 4 | Aug. 11 | Aug. 18 | Aug. 25 | Sep. 1 | Sep. 8 | Sep. 15 |
|--|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|--------|--------|---------|
| BIRTHS . . . . .   | 1255    | 1551    | 1277   | 1226    | 1213    | 1313    | 1393   | 1259    | 1334    | 1317    | 1227   | 1301   | 1302    |
| DEATHS . . . . .   | 985     | 1217    | 1070   | 1369    | 1741    | 1931    | 1967   | 1909    | 2230    | 2456    | 2796   | 3183   | 2865    |
| DEATHS (except from Violence) . . . . .                      | 947     | 1131    | 1040   | 1321    | 1723    | 1903    | 1953   | 1883    | 2212    | 2428    | 2778   | 3160   | 2842    |
| Deaths (except from Violence) at 60 yrs. & upwards . . . . . | 159     | 206     | 172    | 217     | 260     | 310     | 318    | 302     | 394     | 437     | 481    | 546    | 477     |
| Scarlatina . . . . .   | 38      | 34      | 43     | 25      | 27      | 32      | 44     | 21      | 27      | 18      | 27     | 27     | 24      |
| Typhus . . . . .   | 46      | 45      | 46     | 48      | 53      | 37      | 39     | 54      | 46      | 77      | 47     | 52     | 66      |
| Diarrhoea and Dysentery . . . . .                            | 19      | 33      | 54     | 100     | 146     | 238     | 198    | 188     | 206     | 263     | 243    | 289    | 303     |
| Cholera . . . . .  | 49      | 124     | 152    | 339     | 678     | 783     | 926    | 823     | 1229    | 1272    | 1663   | 2026   | 1682    |
| Mean Temperature . . . . .                                   | 59.2    | 60.2    | 62.7   | 66.8    | 60.5    | 58.9    | 59.5   | 66.4    | 60.3    | 62.9    | 64.0   | 64.1   | 56.5    |

| DISTRICTS.                           | Popula-<br>tion,<br>1841. | RETURN of DEATHS from CHOLERA in the Weeks ending |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             | TOTAL of<br>52 weeks,<br>from week<br>ending<br>Sept. 23,<br>1848. |
|--------------------------------------|---------------------------|---|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|--|
|                                      |                           | May<br>26.  | June<br>2. | June<br>9. | June<br>16. | June<br>23. | June<br>30. | July<br>7. | July<br>14. | July<br>21. | July<br>28. | Aug.<br>4. | Aug.<br>11. | Aug.<br>18. | Aug.<br>25. | Sep.<br>1. | Sep.<br>8. | Sep.<br>15. |  |
| LONDON . . . . .                     | 1948369*                  | 5   | 9          | 22         | 42          | 49          | 124         | 152        | 339         | 678         | 783         | 926        | 823         | 1229        | 1272        | 1663       | 2026       | 1682        | 12837  |
| WEST DISTRICTS . . . . .             | 301189                    | 2   | 3          | 2          | 1           | 3           | 14          | 7          | 29          | 46          | 43          | 58         | 54          | 81          | 103         | 169        | 181        | 172         | 1055   |
| NORTH DISTRICTS . . . . .            | 376568                    | 1   | 3          | 3          | 4           | 7           | 7           | 7          | 17          | 7           | 25          | 27         | 45          | 71          | 114         | 123        | 157        | 121         | 816  |
| CENTRAL DISTRICTS . . . . .          | 374199                    | 1   | 1          | 8          | 3           | 5           | 35          | 31         | 55          | 72          | 97          | 93         | 116         | 167         | 185         | 194        | 227        | 213         | 1554   |
| EAST DISTRICTS . . . . .             | 393067                    | 2   | 2          | 3          | 4           | 13          | 23          | 14         | 46          | 110         | 104         | 127        | 132         | 356         | 393         | 447        | 390        | 330         | 2764   |
| SOUTH DISTRICTS . . . . .            | 503346                    | 2   | 3          | 6          | 30          | 21          | 45          | 93         | 192         | 443         | 514         | 621        | 476         | 554         | 477         | 730        | 1071       | 846         | 6648   |
| WEST DISTRICTS.                      |                           |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |  |
| Kensington . . . . .                 | 74898                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 3           | 4           | 5           | 5          | 13          | 12          | 16          | 34         | 38         | 51          |  |
| Chelsea . . . . .                    | 40243                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 4           | 3           | 14          | 12         | 5           | 20          | 28          | 29         | 48         | 39          |  |
| St. George, Hanover square . . . . . | 66657                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 8           | 4           | 3           | 15         | 9           | 6           | 11          | 10         | 18         | 21          |  |
| Westminster . . . . .                | 56802                     | 1   | 1          | 1          | 1           | 3           | 13          | 4          | 10          | 30          | 20          | 17         | 17          | 34          | 36          | 75         | 56         | 42          |  |
| St. Martin-in-the-Fields . . . . .   | 25132                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 2           | 3           | 1           | 8          | 6           | 7           | 8           | 10         | 9          | 13          |  |
| St. James, Westminster . . . . .     | 37457                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 2           | 2           | 1           | 4          | 2           | 4           | 11          | 12         | 6          | 6           |  |
| NORTH DISTRICTS.                     |                           |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |  |
| Marylebone . . . . .                 | 138383                    | 2   | 1          | 1          | 1           | 1           | 1           | 3          | 11          | 4           | 6           | 10         | 7           | 24          | 34          | 41         | 51         | 28          |  |
| Hampstead . . . . .                  | 10109                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 1           | 1           | 1           | 1          | 2           | 3           | 1           | 2          | 1          | 1           |  |
| Pancras . . . . .                    | 129969                    | 1   | 1          | 1          | 2           | 2           | 3           | 1          | 1           | 1           | 10          | 8          | 19          | 20          | 45          | 54         | 56         | 48          |  |
| Islington . . . . .                  | 55779                     | 1   | 1          | 1          | 1           | 2           | 3           | 2          | 3           | 2           | 6           | 4          | 14          | 15          | 22          | 15         | 33         | 35          |  |
| Hackney . . . . .                    | 42328                     | 1   | 1          | 2          | 1           | 2           | 1           | 1          | 2           | 1           | 3           | 4          | 3           | 9           | 13          | 11         | 16         | 10          |  |
| CENTRAL DISTRICTS.                   |                           |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |  |
| St. Giles . . . . .                  | 54378                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 5           | 13          | 6           | 15         | 35          | 28          | 28          | 30         | 57         | 45          |  |
| Strand . . . . .                     | 43667                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 1           | 4           | 13          | 7          | 17          | 22          | 19          | 15         | 21         | 17          |  |
| Holborn . . . . .                    | 44532                     | 1   | 1          | 3          | 1           | 1           | 1           | 4          | 12          | 9           | 5           | 8          | 12          | 21          | 9           | 20         | 15         | 15          |  |
| Clerkenwell . . . . .                | 56799                     | 1   | 1          | 1          | 1           | 1           | 2           | 1          | 2           | 2           | 5           | 4          | 6           | 16          | 10          | 18         | 15         | 20          |  |
| St. Luke . . . . .                   | 49908                     | 1   | 1          | 1          | 1           | 1           | 2           | 1          | 3           | 8           | 5           | 11         | 8           | 13          | 24          | 22         | 28         | 33          |  |
| East London . . . . .                | 39718                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 5           | 3           | 9           | 13         | 14          | 18          | 20          | 22         | 28         | 17          |  |
| West London . . . . .                | 29188                     | 1   | 3          | 1          | 4           | 22          | 19          | 20         | 18          | 35          | 32          | 18         | 40          | 35          | 45          | 42         | 43         | 43          |  |
| London, City . . . . .               | 56009                     | 1   | 1          | 1          | 1           | 7           | 5           | 7          | 15          | 19          | 3           | 10         | 18          | 28          | 33          | 16         | 23         | 23          |  |
| EAST DISTRICTS.                      |                           |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |  |
| Shoreditch . . . . .                 | 83564                     | 2   | 1          | 1          | 1           | 1           | 1           | 1          | 4           | 6           | 17          | 17         | 21          | 98          | 121         | 139        | 109        | 91          |  |
| Bethnal Green . . . . .              | 74206                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 5           | 5           | 10          | 16         | 35          | 124         | 127         | 128        | 96         | 91          |  |
| Whitechapel . . . . .                | 71879                     | 1   | 3          | 2          | 3           | 4           | 2           | 7          | 14          | 20          | 30          | 28         | 45          | 55          | 74          | 58         | 48         | 48          |  |
| St. George-in-the-East . . . . .     | 41416                     | 1   | 1          | 1          | 3           | 4           | 1           | 11         | 7           | 9           | 16          | 16         | 17          | 10          | 15          | 27         | 18         | 18          |  |
| Stepney . . . . .                    | 90831                     | 1   | 1          | 1          | 1           | 4           | 12          | 9          | 11          | 35          | 22          | 31         | 24          | 55          | 58          | 64         | 59         | 49          |  |
| Poplar . . . . .                     | 31171                     | 1   | 1          | 1          | 1           | 2           | 2           | 1          | 8           | 43          | 26          | 17         | 8           | 17          | 22          | 27         | 41         | 33          |  |
| SOUTH DISTRICTS.                     |                           |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |  |
| St. Saviour . . . . .                | 33027                     | 1   | 1          | 1          | 3           | 4           | 9           | 14         | 14          | 32          | 46          | 47         | 57          | 52          | 65          | 75         | 49         | 49          |  |
| St. Olave . . . . .                  | 19869                     | 1   | 1          | 1          | 6           | 2           | 5           | 4          | 23          | 26          | 38          | 28         | 28          | 25          | 41          | 44         | 33         | 33          |  |
| Bermondsey . . . . .                 | 35002                     | 1   | 3          | 11         | 7           | 6           | 13          | 23         | 64          | 64          | 67          | 56         | 53          | 53          | 70          | 101        | 72         | 72          |  |
| St. George, Southwark . . . . .      | 46718                     | 1   | 1          | 1          | 1           | 4           | 3           | 16         | 51          | 70          | 112         | 62         | 73          | 57          | 77          | 109        | 108        | 108         |  |
| Newington . . . . .                  | 54693                     | 1   | 1          | 1          | 1           | 6           | 5           | 13         | 53          | 66          | 86          | 55         | 65          | 65          | 93          | 157        | 137        | 137         |  |
| Lambeth . . . . .                    | 116072                    | 1   | 1          | 2          | 1           | 10          | 18          | 49         | 106         | 111         | 143         | 84         | 96          | 89          | 180         | 279        | 234        | 234         |  |
| Wandsworth . . . . .                 | 39918                     | 1   | 1          | 1          | 1           | 1           | 1           | 5          | 13          | 22          | 29          | 48         | 34          | 19          | 31          | 48         | 31         | 31          |  |
| Camberwell . . . . .                 | 39931                     | 1   | 1          | 1          | 5           | 3           | 2           | 12         | 37          | 43          | 43          | 32         | 33          | 35          | 56          | 109        | 53         | 53          |  |
| Rotherhithe . . . . .                | 13940                     | 1   | 1          | 1          | 1           | 5           | 24          | 37         | 37          | 31          | 14          | 25         | 27          | 21          | 20          | 40         | 32         | 32          |  |
| Greenwich . . . . .                  | 81125                     | 2   | 1          | 8          | 1           | 2           | 10          | 12         | 31          | 44          | 37          | 32         | 80          | 56          | 89          | 93         | 90         | 90          |  |
| Lewisham . . . . .                   | 23051                     | 1   | 1          | 1          | 1           | 1           | 3           | 7          | 14          | 5           | 6           | 7          | 8           | 5           | 8           | 16         | 7          | 7           |  |

\* The 3090 police on duty have been distributed over the several Districts in the ratio of the Population.



## DEATHS Registered in LONDON, in series of weeks of ten years:—

| Weeks.   | 31st. | 32nd. | 33rd. | 34th. | 35th. | 36th. | 37th. | Averages of 7 weeks. |
|----------|-------|-------|-------|-------|-------|-------|-------|----------------------|
| 1840     | 873   | 913   | 900   | 845   | 882   | 878   | 846   | 877                  |
| 1841     | 783   | 826   | 800   | 769   | 812   | 893   | 901   | 826                  |
| 1842     | 918   | 902   | 987   | 923   | 855   | 892   | 892   | 910                  |
| 1843     | 841   | 826   | 820   | 867   | 934   | 905   | 940   | 876                  |
| 1844     | 1026  | 946   | 944   | 948   | 810   | 927   | 855   | 922                  |
| 1845     | 838   | 929   | 875   | 855   | 846   | 773   | 851   | 852                  |
| 1846     | 1101  | 1150  | 982   | 917   | 904   | 899   | 959   | 987                  |
| 1847     | 964   | 998   | 1108  | 1057  | 1084  | 1051  | 1040  | 1043                 |
| 1848     | 1038  | 1059  | 1019  | 951   | 997   | 1020  | 926   | 1001                 |
| Average. | 931   | 950   | 936   | 904   | 903   | 915   | 912   | 921                  |
| 1849     | 1967  | 1909  | 2230  | 2456  | 2796  | 3183  | 2865  | 2486                 |

The DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the quarter in these districts.

## CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks. | 31st. | 32nd. | 33rd. | 34th. | 35th. | 36th. | 37th. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 59    | 66    | 46    | 33    | 26    | 22    | 23    |
| 1845   | 39    | 45    | 47    | 38    | 37    | 36    | 44    |
| 1846   | 195   | 201   | 157   | 154   | 135   | 115   | 79    |
| 1847   | 118   | 112   | 171   | 161   | 144   | 127   | 132   |
| 1848   | 154   | 128   | 97    | 77    | 97    | 55    | 55    |
| 1849   | 198   | 188   | 206   | 263   | 243   | 289   | 303   |

## CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks. | 31st. | 32nd. | 33rd. | 34th. | 35th. | 36th. | 37th. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 12    | 5     | 4     | 3     | 5     | 5     | 2     |
| 1845   | 2     | 5     | 1     | 4     | 1     | 2     | 2     |
| 1846   | 23    | 37    | 23    | 15    | 13    | 11    | 8     |
| 1847   | 7     | 16    | 17    | 11    | 13    | 8     | 7     |
| 1848   | 21    | 19    | 17    | 7     | 7     | 7     | 6     |
| 1849   | 926   | 823   | 1229  | 1272  | 1663  | 2026  | 1682  |

## DEATHS of 1115 PERSONS who died of CHOLERA in LONDON in 51 Weeks (ending September 8, 1849), showing the Sex, Age, and Duration of Attack.

| Ages.         | Total. | 0   | 5   | 10  | 15  | 25  | 35  | 45  | 55  | 65  | 75  | 85 | 95 | ?  |
|---------------|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|
| Males . . .   | 5408   | 861 | 558 | 300 | 580 | 788 | 750 | 685 | 508 | 281 | 81  | 8  | —  | 81 |
| Females . . . | 5747   | 687 | 513 | 259 | 482 | 843 | 960 | 727 | 620 | 443 | 185 | 23 | —  | 54 |

## DURATION OF ATTACK.

|               | Hours. |     |      |     | Total under 1 Day. | Days. |     |     |     |     |    |    |    |    |    |    |    |    |     |
|---------------|--------|-----|------|-----|--------------------|-------|-----|-----|-----|-----|----|----|----|----|----|----|----|----|-----|
|               | 0      | 6   | 12   | 18  |                    | 1     | 2   | 3   | 4   | 5   | 6  | 7  | 8  | 9  | 10 | 14 | 21 | 28 | ?   |
| Males . . .   | 119    | 801 | 1274 | 509 | 2703               | 888   | 368 | 296 | 184 | 158 | 65 | 88 | 22 | 19 | 31 | 28 | 6  | 4  | 54  |
| Females . . . | 66     | 677 | 1349 | 638 | 2730               | 1004  | 417 | 314 | 191 | 144 | 84 | 99 | 39 | 20 | 46 | 39 | 8  | 1  | 611 |

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 15th September, 1849  
Under the Superintendence of the Astronomer Royal.

| 1849.          |  | Phases<br>of the<br>Moon. | Mean daily reading of the<br>Barometer (corrected and re-<br>duced to 32 degrees Fahr-<br>enheit). | Readings of Thermometers. |  |  |  |  |  |  |  |  |  | Difference between the mean<br>of the Dew Point<br>Temperature<br>and<br>Air Temperature. |  |  |  | Wind as deduced from Anemometer. |  |  |  |  |  |  |  | Rain in inches, read at 9h. a.m. |
|----------------|--|---------------------------|--|---------------------------|--|--|--|--|--|--|--|--|--|---|--|--|--|----------------------------------|--|--|--|--|--|--|--|----------------------------------|
| Month and Day. | Last Quarter<br>..<br>Perigee<br>greatest<br>Declina. N.<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..<br>..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| DAY.       | ELECTRICITY.  | GENERAL REMARKS.   |
|------------|---|--|
| SUNDAY.    | Positive, and tension variable.   | The sky was generally one-half covered with cloud till 11 P.M., and overcast afterwards; cumulostratus and cirrostratus.   |
| MONDAY.    | Positive, and tension moderate between noon and 3h. P.M.                          | The clouds were slightly broken at noon, otherwise the sky was covered throughout the day; cumulostratus, cirrostratus, and scud. Frequent flashes of lightning were seen during the evening. Rain was falling occasionally between 9 P.M. and midnight. |
| TUESDAY.   | Positive, and tension weak.   | One half of the sky was covered till noon, wholly covered till 6 P.M., and generally clear afterwards; cumuli, cumulostrati, and cirrostratus. Lightning was seen occasionally during the evening, and thunder was heard at 5h. 30m. P.M.                |
| WEDNESDAY. | Positive, and tension variable.   | The sky was overcast till 6 P.M., and generally clear afterwards. Cirrostratus, scud and haze. Frequent showers of rain fell during the day. Flashes of lightning were seen in the S.E. during the evening.  |
| THURSDAY   | Positive, and tension weak, at 9h. A.M., at other examinations nothing was shown. | The sky was overcast till 1h. 30m. P.M., and the amount of cloud was variable during the remainder of the day. Cirrostratus and scud. Squalls of wind and rain occurred during the morning.  |
| FRIDAY.    | Positive, and tension variable from 8h. P.M.                                      | The sky was generally covered with cumulostratus and cirrostratus throughout the day.  |
| SATURDAY   | Positive, and tension strong between noon and 9h. P.M.                            | The sky was overcast throughout the day. Cirrostratus and scud.  |

The height of the column of the barometer is considered to be 15 feet above the mean level of the sea. The readings of the barom. are considered to be coincident with those of the Royal Society's first glass standard barometer.

The observations are taken at 9h. A.M.; noon; 3h. P.M.; and 9h. P.M.

The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending 1845. December 31.—See *Phil. Trans.*, Part I, 1848. And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometers, as determined by the self-registering thermometers by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 9 A.M., and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

"Whe-well's" anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10 A.M., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two hourly observations taken at the Royal Observatory, Greenwich, in the seven years ending 1847, December 31.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and — "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Iphigenia" Cholera Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Druidnought."

The mean reading of a thermometer placed on the mainmast of the "Devonshire" Hospital Ship, and read each day at 9h. A.M. was 57.7; and the mean reading at 9h. P.M. was 54.8; the mean readings at the Royal Observatory for the same times were 53.9 and 54.0 respectively.

The reading of the barometer was 29.73 on Sunday at 10 A.M.; it then decreased till Wednesday about noon, when its reading was 29.98; after which period it increased till Saturday, about 9 A.M., and remained nearly stationary the rest of the day.



# FATAL CASES of CHOLERA and DIARRHŒA Registered in each day of the Week ending SATURDAY, September 15th, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhœa* registered during the week. It states the sex (M. or F.), age, profession, duration of case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory diarrhœa.

The following abbreviations are used:—Da., for daughter; W., for wife; Wid., for widow; cho., for cholera. Pop., Population according to the Census of 1841. The epithets "Asiatic," "malignant," &c., though often used in the returns are omitted in this list.

MONDAY, September the 10th.

## WEST DISTRICTS.

### 1—KENSINGTON; St. John Paddington.

Pop. 18737. Cholera 2; Diarrhœa —.

M. 40, paper manufacturer, cho. 11 hours, 8 Sept. 89 Junction terrace. This house and terrace are considered healthy.

M. 54, esquire, cho. 18 hours, 10 Sept. 42 Gloucester terrace. This terrace is considered very favorable for health.

### 2—St. Mary Paddington.

Pop. 6436. Cholera 1; Diarrhœa 4.

M. 45, coach maker, cho. 16 hours, 9 Sept. 19 Brindley street. Newly built houses, situated close to the Grand Junction Canal.

### 3—Fulham.

Pop. 9319. Cholera 4; Diarrhœa —.

M. 4, Son of gardener, diarrhœa 2 days, cho. 8 hours, 9th Sept. 5 Portland street. Yard behind house stated to be in a very filthy condition, on medical certificate.

M. 44, labourer, cho. 10 hours, 8 Sept. Sands End. Same house as entry 454, and had attended at that wake.

F. 30, W. of labourer, cho. 24 hours, 8 Sept. Parson's Green lane. Mother of those in entries 456 and 457, and in the same house.

M. 1, Son of labourer, cho. 6 days, 8 Sept. 3 Orchard place, North End. Next door to entry 455. Neighbourhood very dirty.

### 4—St. Paul Hammersmith.

Pop. 9888. Cholera 1; Diarrhœa —.

M. 66, merchant, diarrhœa 3 days, cho. 40 hours, 8 Sept. Cottage, Queen street. Premonitory diarrhœa 3 days; obstinately refused assistance, and even when I first saw him he would not be convinced he was ill; within 3 hours afterwards he was in a complete state of collapse with the worst symptoms. Lately very unfortunate in business, labouring under mental depression.

### 5—St. Peter Hammersmith.—Nil.

Pop. 3565. Cholera —; Diarrhœa —.

### 6—Kensington Town.

Pop. 17369. Cholera 1; Diarrhœa 1.

M. 25, labourer, cho. 12 hours, Jennings' buildings. Street and house close, over-crowded and ill-cleaned.

F. 1, Da. of a single woman—labourer, acute hydrocephalus diarrhœa. At the same house as the above.

### 7—Brompton.

Pop. 9465. Cholera 1; Diarrhœa 2.

F. 32, W. of traveller, pregnant about 2 months, typhoid fever 7 days, cho. 24 hours, 9 Sept. 5 Gray's place. Gray's place, although fronting the high road, may be considered close and ill-ventilated, with regard to the back of the houses. The deceased, I understood, was not residing there, but on a visit to her friends.

M. 58, in the War Office, diarrhœa 10 days, inanition 5 weeks, 9 Sept. 1 Rich terrace. Situation healthy.

M. 9 months, Son of land surveyor, croup 24 hours, diarrhœa 10 hours, 9 Sept. 7 Grove Cottages, Yeoman's row. I am not aware of anything unfavourable to health.

### 8—CHELSEA; Chelsea South.

Pop. 14467. Cholera 6; Diarrhœa 1.

F. 5, Da. of harness maker, cho. 9 Sept. 34 Queen street.

F. 5, Da. of servant, diarrhœa 24 hours, 9 Sept. 17 Evans' place. Very close; cul de sac.

M. 5, Son of labourer, cho. 16 hours, 8 Sept. 8 Steer's place. Close; cul de sac.

M. 7, Son of labourer, cho. 14 hours, 8 Sept. 8 Steer's place. Close; cul de sac.

F. 58, spinster, cho. 10 hours, 10 Sept. 42 Sloane square.

F. 2, Da. of paperhanger, cho. 10 hours, 7 Sept. 3 Durham grove. Cul de sac.

F. 2, Da. of waterman, cho. 3 days, 8 Sept. 38 Paradise walk.

### 9—Chelsea North-west.

Pop. 12638. Cholera 3; Diarrhœa —.

F. 44, W. of painter, diarrhœa 18 hours, cho. 12 hours, 3 Oakham street.

M. 34, omnibus coachman, cho. 16 hours. 47 Camera square.

F. 5, Da. of labourer, cho. 4 days, typhus 2 days. 6 Little College street.

### 10—Chelsea North-east.—Nil.

Pop. 13074. Cholera —; Diarrhœa —.

### 11 ST. GEORGE HANOVER SQ.; Hanover sq.—Nil.

Pop. 21398. Cholera —; Diarrhœa —.

### 12—Mayfair.—Nil.

Pop. 13048. Cholera —; Diarrhœa —.

### 13—Belgrave.

Pop. 30106. Cholera 8; Diarrhœa 2.

M. 3, Son of waterman at a coach stand, cho. 17 hours, 6 Sept. 3 Green's cottages, Belgrave buildings.

F. 7, Da. of shoemaker, cho. 4 days, 9 Sept. 8 Eaton lane North.

M. 11, Son of saddler (deceased), cho. 34 hours, 8 Sept. 18 Grosvenor row.

M. 28, painter and glazier, cho. 24 hours, typhus 10 days, 10 Sept. 78 Westbourne street.

F. 53, Wid. of smith, cho. 8 hours, 7 Sept. 6 Robert street Pimlico.

F. 26, spinster, cho. 40 hours, 9 Sept. 28 Gillingham street. This person's father died of cholera.

M. about 47, porter at a silversmith's, cho. 10 Sept. 15 St. George's terrace.

M. 6 months, Son of journeyman baker, diarrhœa 8 days, 9 Sept. 30 St. George's place.

F. 8 months, Da. of working engineer, diarrhœa 3 weeks, 8 Sept. 31 St. George's row.

F. 40, Wid. of horsekeeper, cho. 8 Sept. Resided at a cottage in an omnibus yard, Commercial road South, Pimlico. Died in ST. GEORGE'S HOSPITAL. Her husband died on the 3rd instant: they lived on the worst and cheapest kind of food and in the filthiest mode: after death upwards of 40l. in gold and silver was found in her box, besides rolls of silks, satin, &c. hoarded up; she was to receive 17l. after the death of her husband from the club.

### 14—WESTMINSTER; St. John the Evangelist.

Pop. 26223. Cholera 6; Diarrhœa 1.

M. 31, Private Scots Fusileer Guards, cho. 57 hours, 8 Sept. SCOTS FUSILEER GUARDS' HOSPITAL, Lillington street. Brought from the Tower of London.

M. 7, Son of cooper, cho. 16 hours, 8 Sept. 8 New street.

M. 10, Son of labourer, cho. 5 days, want of pure air and good nursing 9 Sept. 1 Upper Garden street. The mother not allowing it to be removed to the sick-house when herself and husband, with 6 children, were living in a kitchen. One child died last week, one is at present suffering, and another is at the sick-house.

M. 47, farrier, cho. 19 hours, 8 Sept. 9 Smith square.

M. 9 weeks, Son of mason, diarrhœa 6 days, 8 Sept. 3 Dorset street. No breast milk since the mother died of cholera 12 days previously.

F. 2, Da. of labourer, diarrhœa 12 hours, cho. 8 hours, 7 Sept. 19 Old Pye street.

F. 6, Da. of wheelwright, cho. 3 days, 10 Sept. 8 Hugh place, Vincent street. Diarrhœa 24 hours previously, but had not applied for relief.

### 15—St. Margaret.

Pop. 30489. Cholera 7; Diarrhœa 1.

F. 1, Da. of labourer, cho. 20 hours, 8 Sept. 19 Blue Anchor yard, York street. Small dwellings; no drainage.

M. 28, journeyman tailor, cho. 10 days, enteritis 10 days, 7 Sept. 3 Paradise row.

M. 3, Son of labourer, diarrhœa 4 hours, cholera 8 hours, 9 Sept. SICK-HOUSE, YORK-STREET. Lived at 5 Vincent place, Westminster.

M. 7, Son of bookseller, cho. 12 hours, 8 Sept. 16 Montpelier place, Knightsbridge.

M. 32, journeyman silversmith, cho. 11 hours, 8 Sept. 18 Lewisham street. Unhealthy smells (generally complained of).

M. 1, Son of labourer, teething, diarrhœa 1 week, 8 Sept. 14 King's Head court, York street. Crowded dwellings.

M. 50, labourer, cho. 11 hours, 9 Sept. SICK-HOUSE, YORK-STREET. Lived at 31 Medway street, Westminster.

F. 38, W. of soldier, cho. 17 hours, 8 Sept. Hyde Park Barracks, Knightsbridge.

### 16—ST. MARTIN IN THE FIELDS; Charing Cross.

Pop. 13299. Cholera 2; Diarrhœa —.

M. 45, Licensed victualler, cho. 12 hours, 7 Sept. Suttling House, Horse Guards. Street open, close to St. James's Park. Interior of house unknown to Registrar.

M. 67, gentleman, cho. 17 hours, 8 Sept. 9 Duke street, Adelphi. Probably this, as well as Villiers street, may be affected by the mud bank off York buildings and the sewer from Tottenham Court road, emptying at the Charing Cross Suspension Bridge.

### 17—Long Acre.—Nil.

Pop. 11792. Cholera —; Diarrhœa —.

### 18—ST. JAMES WESTMINSTER; Berwick Street.

Pop. 10449. Cholera —; Diarrhœa 1.

M. 5 weeks, Son of porter, diarrhœa 5 days, 7 Sept. 78 Berwick street.

### 19—Golden Square.

Pop. 13612. Cholera 1; Diarrhœa —.

M. 40, labourer, late of 6 Angel court, King street, St. James', cho. 12 days, 9 Sept. WORKHOUSE, Poland street, St. James's. The wretched state of Angel court was last week so forcibly depicted by Mr. Roberts, the Registrar of that district, that it will be unnecessary for me to dilate on it. This is the second death in the workhouse from the same house. There are no patients at present in our house of reception for cholera cases.

### 20—St. James's Square.—Nil.

Pop. 13337. Cholera —; Diarrhœa —.



## NORTH DISTRICTS.

21—**MARYLEBONE**; All Souls.—*Nil*.  
Pop. 27003. Cholera —; Diarrhoea —.

22—**Cavendish Square**.—*Nil*.  
Pop. 15192. Cholera —; Diarrhoea —.

23—**The Rectory**.  
Pop. 26714. Cholera 1; Diarrhoea —.

M. 29, traveller, diarrhoea 3 days, cho. 3 days, 10 Sept. 44 East street.

24—**St. Mary**.—*Nil*.  
Pop. 21988. Cholera —; Diarrhoea —.

25—**Christchurch**.  
Pop. 28911. Cholera 2; Diarrhoea 1.

F. 10 months, Da. of porter, diarrhoea 4 days, 6 Sept. 20 Burne's street. Over-crowded, but clean.

M. 7, Son of coachman, cho. 9 hours, 10 Sept. 6 Little Grove street. Very dirty and over-crowded.

M. 4, Son of ostler, cho. 5 hours, 10 Sept. 6 Little Grove street. Very dirty and over crowded.

26—**St. John**.  
Pop. 18356. Cholera 3; Diarrhoea —.

M. 7, Son of a labourer, cho. 7 hours, 7 Sept. 3 Samford street. Small houses; thickly populated.

M. 65, no occupation, cho. 5 days, 9 Sept. 16 Portman place. Situation of street good; a cow-shed at the back of the house. This patient declined receiving any medical assistance.

M. 40, gentleman, cho. 19 hours, 5 Sept. 1 Marlborough road. Situation good.

27\*—**HAMPSTEAD**; Hampstead.—*Nil*.  
Pop. 10093. Cholera —; Diarrhoea —.

27—**PANCRAS**; Tottenham Court.  
Pop. 26800. Cholera 5; Diarrhoea —.

M. 65, glass dealer, cho. 15 hours, 10 Sept. 31 Francis street. This house is apparently very clean, but abuts upon New Inn yard, in Tottenham Court road, where many costermongers live, and where is allowed to accumulate stale greens and much other refuse.

The 4 following cases occurred in the **UNIVERSITY COLLEGE HOSPITAL**:—

F. 60, W. of labourer, cho. 36½ hours, "post mort," 8 Sept. Came from 1 Holbrook court, Fitzroy Market. Very crowded.

F. 16, Da. of labourer, cho. 23 hours, "post mort." 8 Sept. Came from 2 Tottenham place, Tottenham Court road.

F. 8, Da. of bricklayer's labourer, diarrhoea 24 hours, cho. 9½ hours, "post mort." 9 Sept. Came from 25 Compton place, Compton street.

F. 59, Spinster, charwoman, cho. 31 hours, "post mort." 9 Sept. Came from 9 Henry street, Hampstead road. Street close and thickly populated.

28—**Grays Inn Lane**.  
Pop. 22149. Cholera 2; Diarrhoea —.

The 2 following cases occurred in the **ROYAL FREE HOSPITAL**:—

M. 27, labourer, cho. 19 hours. From Woolwich. Attacked in the street and sent to the hospital by the parish of Islington.

M. 42, iron founder, cho. 20 hours. From 5 Richardson Buildings, Atfield street, Goswell street, St. Luke's.

29—**Somers Town**.  
Pop. 28910. Cholera 2; Diarrhoea 2.

F. 21, W. of licensed victualler, miscarriage 14 days, diarrhoea 1 day, 6 Sept. 3 Gee street. Healthy in all respects.

F. 35, W. of a general dealer, cho. 13 hours, 8 Sept. 16 Sidney street. No complaint, said to be healthy, &c.

F. 70, W. of sailor, diarrhoea a week, 10 Sept. 66 Drummond street. Healthy in all respects.

M. 1, Son of a smith, cho. 3 days, 9 Sept. 1 Somers Town terrace. Healthy in all respects.

30—**Camden Town**.  
Pop. 15018. Cholera 1; Diarrhoea —.

M. 49, carman, cho. 15 hours, 25 Weston street, Pancras road, 8 Sept. Crowded neighbourhood. In poor circumstances. A child of the deceased is ill of the cholera and not expected to live.

31—**Regents Park**.  
Pop. 26488. Cholera 1; Diarrhoea —.

M. 41, carpenter, cho. 6 hours, 9 Sept. 18 Edward street, Regent's Park.

32—**Kentish Town**.  
Pop. 10398. Cholera 1; Diarrhoea —.

M. 41, blacksmith, cho. 12 hours, 8, Sussex place, Hampstead road. The smell from drains very offensive at times.

33—**ISLINGTON**; Islington West.  
Pop. 25396. Cholera 3; Diarrhoea 1.

F. 38, W. of a butcher, diarrhoea choleric, cho. 30 hours, collapse, 9 hours, 10 Sept. 20, Upper Winchester street, Caledonian road. A new open street, well paved and drained.

F. 22, W. of foreman to an iron wharf, cho. 12 hours, 9 Sept. Paradise House, Holloway. This is a detached residence with paddock; the deceased had only two days previous left the neighbourhood of Blackfriars where she had been constantly attending upon a friend ill with cholera.

M. 29, porter, diarrhoea 14 days, cho. 17 hours, 10 Sept. 24 Upper John street, Thornhill road. He had resided within a day of his death at Titterton terrace, White Conduit Fields, ill-cleansed houses and let in tenements. The father stated (at whose house he died) that after the body was laid out and an hour had elapsed, he saw the arm move and then the thumb.

F. 36, W. of carpenter, ischuria renalis, 3 days, consequent on malignant diarrhoea, 5 days, 9 Sept. 4 Everilda street, Hemingford road. A clean

street, well paved and drained. Another person in the same house was attacked with cholera a few days ago and removed to the Free Hospital Gray's inn road.

34—**Islington East**.  
Pop. 30294. Cholera 10; Diarrhoea 1.

M. 4, Son of journeyman house painter, diarrhoea 6 days, cho. 5 days, 8 Sept. 2 Popham place, Islington. Death from diarrhoea in this house on the 6th inst.

M. 25, lawyer's clerk, cho. 3 days, 7 Sept. 11 Frederick place, Goswell road, Islington.

M. 65, brickmaker, cho. 3 days, 8 Sept. 2 Brand street, Holloway.

M. 29, brickmaker, cho. 24 hours, 9 Sept. 3 Brand street, Holloway. It is time this street was vacated altogether.

F. 51, Wid. of a labourer, cho. 16 hours, 7 Sept. 7 Parsley's court, Islington. One of the close and dirty courts out of High street.

M. 58, labourer, cho. 18 hours, 9 Sept. 3 Carver's place, Elder walk, Islington.

F. 18, field-labourer, &c. cho. 18 hours, consecutive fever 2 days, 9 Sept. 2 Elder place, Islington. Elder place consists of 6 or 7 houses with no back windows; the 1 privy, 1 dust-hole, 1 gully-hole, for all the houses, are situated within 5 feet of the door of No. 2, where the death occurred. The binn was full to the brim. Water comes in at a common cock three times a week, for all the houses.

F. 50, W. of a carpenter, cho. 24 hours, 9 Sept. Elder House, Elder walk, Islington.

F. 15 months, Da. of a labourer, diarrhoea 9 days, convulsions 2 days, 8 Sept. 18 Albion place, Balls Pond, Islington.

M. 10 years 10 months, Son of a lawyer's clerk, cho. 23 hours, 10 Sept. 4 College terrace, Highbury Vale, Islington. In the stage of collapse, when medical attendant was called in.

F. 16, Da. of a brickmaker, cho. 7 days, 10 Sept. 1 Brand court, Holloway. One of the children mentioned in notice of 1, Brand court, in last week's report.

35—**HACKNEY**; Hackney.—*Nil*.  
Pop. 14634. Cholera —; Diarrhoea —.

36—**Stamford Hill**.  
Pop. 5140. Cholera 2; Diarrhoea —.

M. 47, labourer, diarrhoea 15 days, cho. 15 hours, 10 Margaret street, Stamford hill.

F. 54, W. of labourer, diarrhoea 3 days, cho. 2 days, Typhus 2 days, 2 Conduit place, Wood street, Upper Clapton. This is the second death from diarrhoea, &c., in Conduit place since 26 August. The street is confined and ill cleansed.

37—**South Hackney**.—*Nil*.  
Pop. 6889. Cholera —; Diarrhoea —.

38—**West Hackney**.—*Nil*.  
Pop. 11108. Cholera —; Diarrhoea —.

39—**Stoke Newington**.—*Nil*.  
Pop. 4490. Cholera —; Diarrhoea —.

## CENTRAL DISTRICTS.

40—**ST. GILES**; St. Giles South.  
Pop. 19634. Cholera 8; Diarrhoea —.

The 2 following cases occurred in the **WORKHOUSE**:—

F. 30, W. of porter, cho. (not certified,) 8 Sept. Inmate.

F. 13, Da. of working silversmith, cho. and consecutive fever, (uncertified by parish surgeon,) 9 Sept.

F. 3 days, Da. of journeyman tailor, cho. 48 hours, 9 Sept. 7 Great St. Andrew street, Seven Dials. House ill cleansed and unfavourable to health, being a marine store and rag shop.

F. 37, W. of labourer, cho. 34 hours, 9 Sept. 18 Brownlow street. Drainage bad.

F. 63, charwoman, cho. 3 days, 9 Sept. 24 King street, Drury lane. Street ill cleansed.

F. 8, Da. of journeyman brass finisher, cho. 5 days, 8 Sept. 2 Wild passage. Close and ill cleansed throughout this passage.

F. 24, W. of porter, cho. 13 hours, 8 Sept. 3 Wild passage. Close and ill cleansed throughout this passage.

F. 63, W. of a deceased solicitor, cho. 9 Sept. 58 Great Wild street. Street badly drained.

41—**St. Giles North**.  
Pop. 17677. Cholera 4; Diarrhoea —.

M. 3, Son of glover, cho. 52 hours, 7 Sept. 2 Regent's place.

F. 3, Da. of labourer, cho. 3 days, (not certified,) 9 Sept. 4 New street.

M. 13, Son of a butcher, cho. 7 Sept. 22 Broad street.

F. 40, Wid. of potato salesman, cho. (not certified,) 5 Sept. 5 New street.

42—**St. George Bloomsbury**.—*Nil*.  
Pop. 16981. Cholera —; Diarrhoea —.

43—**STRAND**; St. Clement Danes.  
Pop. 15386. Cholera 1; Diarrhoea —.

M. 60, barrister, cho. 13 hours, 8 Sept. 4 New square, Liberty of the Rolls. This gentleman died in chambers, Lincoln's inn. House open, well ventilated, &c. The first case in this inn of court. He had been in the country to dinner the day before his death.

44—**St. Mary le Strand**.  
Pop. 11732. Cholera 1; Diarrhoea 1.

F. 77, Wid. of tailor, cho. 24 hours, 10 Sept. 16 Drury court, St. Mary le Strand.

45—**St. Anne Soho**.  
Pop. 16480. Cholera 2; Diarrhoea —.

F. 5, Da. of cabinet maker, cho. 6 hours, "post mort." 3 Sept. 12 St. Anne's court. This death was entered on the 4th Sept. on medical certificate; it is now returned on information of coroner.



F. 62, Wid. of coachman, diarrhoea 2 days, cho. 14 hours, 10 Sept. 2 Crown court. Narrow paved court.

WORKHOUSE of the District.—See Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

46, 47.—HOLBORN; St. George the Martyr, and St. Andrew Western.—*Nil*.  
Pop. 17407. Cholera —; Diarrhoea —.

48 ——— St. Andrew, Eastern.  
Pop. 12613. Cholera 1; Diarrhoea —.

F. 17, Spinster, cho. 5 days, died in the HOLBORN UNION HOUSE, 8 Sept.

49 ——— Saffron Hill.  
Pop. 14441. Cholera 2; Diarrhoea —.

F. 52, W. of labourer, cho. 8 Sept. 18 Field lane, Saffron hill. The house in which this death occurred is a lodging house for tramps and prostitutes, in a narrow lane, badly cleansed.

M. 18, Son of gas fitter, cho. 48 hours, 10 Sept. 7 Back hill, Saffron hill. I am informed there is a cesspool in the next house which occasionally overflows, and the drains smell very offensive.

50—CLERKENWELL; Pentonville.  
Pop. 9474. Cholera 3; Diarrhoea —.

M. 44, hatter, cho. 23 hours. 11 Seabrook place.

F. 38, W. of coffee and chop-house keeper, diarrhoea 3 weeks, cho. 15 hours. 8 Winchester street.

F. 40, W. of bricklayer, cho. 16 hours, pneumonia 32 hours. 1 Penton grove.

51 ——— Amwell.—*Nil*.  
Pop. 13490. Cholera —; Diarrhoea —.

52 ——— Goswell Street.  
Pop. 14327. Cholera —; Diarrhoea 1.

M. 1, Son of barometer maker, measles 3 weeks, diarrhoea 6 weeks, 5 Sept. 54 Rosoman street, Clerkenwell.

53 ——— St. James.  
Pop. 19417. Cholera 1; Diarrhoea —.

F. 37, W. of tailor, cho. 25 hours, 8 Sept. 6 Caroline place, Goswell street. This is a very close, ill-cleaned, and overcrowded court; there are 12 houses in it of three rooms each, one over the other, which are occupied by separate families—about 180 individuals. There are but two privies common to the whole court, with a large cesspool, which has been emptied twice with the machine; there is also a large slaughterhouse in this court, and many pigs kept at the back of the houses.

54—ST. LUKE; Finsbury.  
Pop. 12314. Cholera 4; Diarrhoea —.

F. 39, W. of tailor, diarrhoea, 2 days, cho. 25 hours, 8 Sept. 12 York court, Finsbury. Close, ill cleansed, overcrowded.

M. 22, linendraper, cho. 12 hours, 9 Sept. 10 and 11 Finsbury terrace, Finsbury. Healthy.

F. 69, Wid. of messenger, cho. 28 hours, 9 Sept. 34 Cowper street. Healthy.

F. 46, Wid. of tailor, diarrhoea ending in cho. 9 Sept. 25 Blue Anchor alley. Crowded, and unfavourable to health.

55 ——— White Cross Street.  
Pop. 12963. Cholera 2; Diarrhoea —.

M. 13, Son of pewterer (deceased), cho. 15 hours, 5 Sept. 107 Golden lane.

M. 1, Son of dyer, cho. 36 hours, 8 Sept. 5 Two Brewers court, Golden lane.

56 ——— Old Street.  
Pop. 9841. Cholera 1; Diarrhoea —.

M. 50, gentleman, cho. 30 hours, 8 Sept. 39 Charles street. Street open and well cleansed.

57 ——— City Road.  
Pop. 14711. Cholera 5; Diarrhoea 1.

M. 1 year 9 months, Son of labourer, cho. 5 days, 9 Sept. 17 Rose street. This child was removed from 1 Macclesfield street North last week, and three adults were removed into the Workhouse at the same time; two since dead, the other not expected to survive.

F. 2, diarrhoea, 2 days, 6 Sept. 7 Collingwood street.

F. 20, Spinster, sempstress, cho. 12 hours, 9 Sept. 21 Lizard street. Smells very offensive; badly drained; house wants cleansing.

F. 55, Wid. of silversmith, cho. 48 hours, 10 Sept. 3 Helmet row. Had diarrhoea two weeks, caused by eating cucumbers three days in succession.

F. 33, W. of ironmoulder, cho. 14 hours, 8 Sept. 17 Ratcliffe grove. Badly drained. The backs of houses in this court join the backs of houses in Galway street, where four fatal cases have occurred.

F. 46, W. of journeyman shoemaker, cho. 20 hours, 9 Sept. 3 Ratcliffe gardens. Adjoining the above. The same remarks apply. The drainage has been complained of by me repeatedly for the last 16 years, fevers having been frequent.

WORKHOUSE of the District. See Shoreditch, Hoxton New Town, No. 67, in which Sub-district St. Luke's Workhouse is situated.

58—EAST LONDON; St. Botolph.  
Pop. 20494. Cholera 2; Diarrhoea 1.

M. 2 months, foundling, diarrhoea 3 days, convulsions 2 hours, 9 Sept. WORKHOUSE, Bishopsgate. Was brought to the house wrapt up in a bundle about 2 weeks ago. Found in Clothes Exchange, Cutler street, Houndsditch.

M. 9, Son of a journeyman brush maker, diarrhoea 6 hours, cho. 30 hours, 10 Sept. 5 Thompson's rents, Half Moon street, Bishopsgate. This is the third child of the same family, out of the same house, that has died within 10 days.

F. 44, Da. of a journeyman glass bead blower, diarrhoea 20 hours, cho. 8 hours, 10 Sept. 6 Thompson's rents, Half Moon street, Bishopsgate. Close, crowded, and unhealthy. The mother of the deceased stated that the windows of her room, back and front, had been nailed down since last Christmas, and not opened until this day.

59 ——— Cripplegate.  
Pop. 19161. Cholera 1; Diarrhoea —.

F. 33, W. of currier, cho. 7 days, 9 Sept. 1, Bowman buildings, Aldersgate.

60—WEST LONDON; South.  
Pop. 16460. Cholera 2; Diarrhoea —.

M. 56, Glass cutter, typhoid fever after English cho. 10 days, 34 Whitefriars street, St. Bride's.

M. 26, publican, diarrhoea a few days, cho. 12 hours, Ben Jonson Tavern, Shoe lane, St. Bride's. Badly ventilated. Privy in the front yard.

61 ——— North.  
Pop. 12682. Cholera 1; Diarrhoea 3.

F. 17, Da. of engraver, chronic diarrhoea 1 month, 5 Sept. 1 Newcastle street.

F. 80, Wid. of sawyer, advanced age, diarrhoea 4 days, 9 Sept. 13 Seacoal lane.

M. 28, porter, cho. Cured of the disease and died subsequently from the irritation caused by numerous large ulcers, 8 Sept. 13 Seacoal lane.

M. 6 weeks, Son of a licensed victualler, diarrhoea, 8 Sept. 14 Old Bailey.

62—LONDON, CITY; North-East.—*Nil*.  
Pop. 12103. Cholera —; Diarrhoea —.

63 ——— North-West.—*Nil*.  
Pop. 12427. Cholera —; Diarrhoea —.

64 ——— South-West.  
Pop. 8839. Cholera 1; Diarrhoea —.

F. 67, Wid. of licensed victualler, cho. 8 Sept. 22 Upper Thames street.

65 ——— South.  
Pop. 11954. Cholera 1; Diarrhoea —.

66 ——— South-East.—*Nil*.  
Pop. 10597. Cholera —; Diarrhoea —.

F. 1, Da. of ostler, cho. 11 hours, 8 Sept. 5 Old Fish-street hill, Upper Thames street. No complaint of house.

WORKHOUSES of the District.—See Camberwell, Peckham Sub-district, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

## EAST DISTRICTS.

67—SHOREDITCH; Hoxton New Town.  
Pop. 15751. Cholera 11; Diarrhoea 3.

M. 43, carpet planner, cho. 12 hours, 7 Sept. 5 Mount row, East road, Hoxton New Town.

F. 58, W. of locksmith, diarrhoea 2 days, 8 Sept. 45 Plumber street.

F. 36, W. of hair preparer, cho. 18 hours, 9 Sept. 5 Horace terrace.

M. 73, gentleman, diarrhoea 24 hours, 10 Sept. 3 Haberdasher's street.

The 8 following cases occurred in ST. LUKE'S WORKHOUSE, locally situated in Hoxton New Town:—

F. 30, W. of French polisher, cho. 24 hours, 8 Sept. From 4 Little Mitchell street, St. Luke's.

F. 77, shoe binder, diarrhoea, 3 days, 8 Sept. Inmate.

M. 35, blacksmith, cho. 16 hours, 9 Sept. From Wither's court, Whitecross street, St. Luke's.

M. 7, parents unknown, cho. 3 days, 9 Sept. From 4 Great Mitchell street, St. Luke's.

M. 45, labourer, cho. 1 week, 9 Sept. From 1 Crown court, Bell alley, St. Luke's.

F. 50, hawker, cho. 12 hours, 9 Sept. From Broad Arrow court, St. Luke's.

M. 73, labourer, cho. 24 hours. Inmate.

F. 72, W. of shoemaker, cho. 3 days. Inmate.

M. 1, son of painter, cho. 30 hours, 8 Sept. 26 Plumber street.

M. 42, boot and shoemaker, cho. 12 hours, 8 Sept. 1 Walbrook place.

68 ——— Hoxton Old Town.  
Pop. 13994. Cholera 1; Diarrhoea —.

M. 25, warehouseman, cho. 2 hours, 9 Sept. 14 Aske street.

69 ——— Holywell.  
Pop. 16722. Cholera 3; Diarrhoea 1

M. 22, groom, cho. 11 hours, 10 Sept. 217 Shoreditch.

F. 49, W. of licensed victualler, diarrhoea 1 week, 9 Sept. Brown Bear, Eldon street.

F. 45, spinster, cho. 28 hours, 9 Sept. 5 Horse-shoe alley.

M. 2 years 8 months, Son of a journeyman painter, diarrhoea 3 weeks, cho. 24 hours, 9 Sept. 18 Christopher square.

70 ——— St. Leonard.  
Pop. 17976. Cholera 3; Diarrhoea —.

F. 31, Wid. of sawyer, cho. 15 hours. 14 Mason's court, Shoreditch.

F. 23, charwoman, diarrhoea 5 days, cho. 2 days. 2 Bateman's row, Shoreditch.

F. 50, W. of shoemaker, cho. 18 hours. 22 Huntingdon street, Kingsland road.

71 ——— Haggerstone East.—*Nil*.  
Pop. 6976. Cholera —; Diarrhoea —.

72 ——— Haggerstone West.  
Pop. 12013. Cholera 9; Diarrhoea —.

M. 14, Son of sempstress, cho. 29 hours, 10 Sept. 13 York street, Kingsland road.



The 8 following cases occurred in the WORKHOUSE, Kingsland road :—  
 F. 62, cho. 16 hours, 9 Sept. Inmate.  
 M. 68, tailor, cho. 32 hours, 9 Sept. Inmate.  
 F. 21, spinster, cho. 14 hours, 9 Sept. Brought from Bull court, Kingsland road.  
 M. 14 months. Son of the above (Bull court), cho. 16 hours, 9 Sept.  
 F. 76, cho. 24 hours, 9 Sept. Inmate.  
 F. 21, servant, cho. 4 days, 10 Sept. Brought from No. 1 Holywell place, Shoreditch.  
 F. 49, cho. 16 hours, 10 Sept. Inmate.  
 F. 69, cho. 2 days, 10 Sept. Inmate.

### 73—BETHNAL GREEN; The Green.

Pop. 16766. Cholera 2; Diarrhoea —.

M. 5, Son of pipe maker, cho. 2 days. 6 Cemetery place. No drainage.  
 F. 4, Da. of carpenter, cho. 14 hours. 9 George street. No drainage.

### 74—Church.

Pop. 17293. Cholera 2; Diarrhoea —.

M. 70, labourer, cho. 18 hours, 8 Sept. 1 James street, Old Bethnal Green road.

F. 49, Wid. of paper-maker, cho. 26 hours, 9 Sept. 57 Church street. A marine store dealer's; usually a receptacle for all kinds of filth and every species of vermin.

### 75—Town.

Pop. 19998. Cholera 6; Diarrhoea 2.

M. 34, journeyman baker, cho. 51 hours, 8 Sept. 3 Great York street.  
 M. 1, Son of weaver, diarrhoea 3 days, convulsions, 9 Sept. 5 Sclater street. Drainage bad.

F. 1, Da. of stationer, cho. 36 hours, 8 Sept. 3 Charles street, Petley street.

F. 66, Wid. of weaver, cho. 24 hours, 8 Sept. 29 Bacon street. Drainage bad.

F. 53, Wid. of labourer, cho. 24 hours, 8 Sept. 4 Albion place, Duke street, Turk street. Drainage very bad.

F. 32, W. of tobacco cutter, cho. 32 hours, 9 Sept. 22 Sclater street. As above.

F. 24, W. of gingerbread and biscuit baker, cho. typhus, 10 Sept. 181 Church street. Drainage bad.

M. 2, Son of hearth-rug weaver, diarrhoea 30 hours, convulsions, 9 Sept. 12 Oakley street, near Brick lane.

### 76—Hackney Road.

Pop. 20031. Cholera 8; Diarrhoea —.

F. 27, W. of journeyman weaver, cho. 22 hours, 43 New Nichol street. No drainage; close and overcrowded.

M. 26, journeyman weaver, cho. 14 hours, 17 Temple street. Street healthy. The deceased in a very low state of bodily health from bad living, having been out of work.

F. 2, Da. of labourer, cho. 3½ days, 39 Turville street. Close, overcrowded, ill-cleansed, and but partially drained.

M. 3, Son of journeyman 'biscuit baker, cho. 3 days 8 hours, 5 Turville buildings. A very close and crowded court. No water laid on; obliged to fetch it from a neighbouring court, I understand, without payment.

M. 6, Son of journeyman stationer, cho. 16 hours, 24 Old Castle street. A crowded street. Informant states that the privy overflows into the cellar, and the dust therein has not been removed for months.

M. 11, Son of journeyman cordwainer, cho. 13 hours, 20 Caroline street. A close and narrow street, not otherwise unfavourable to health.

M. 6, Son of journeyman cordwainer, cho. 13 hours, 20 Caroline street.

M. 3, Son of licensed hawker, cho. 12 hours, 2 Boundary street. A close, crowded, ill-cleansed, and ill-drained street, a sewer running through it nevertheless.

### 77—WHITECHAPEL; Spitalfields.

Pop. 15121. Cholera 2; Diarrhoea 1.

M. 42, shoemaker, cho. 24 hours, 9 Sept. 14 Little Pearl street.

M. 8 months, Son of labourer, pneumonia 2 weeks, choleraic diarrhoea, 9 Sept. 63 Grey Eagle street. Crowded locality.

M. 30, painter, cho. 3 days, 9 Sept. 2 Rose lane.

### 78—Artillery.

Pop. 6221. Cholera 1; Diarrhoea —.

F. 11, Da. of confectioner, cho. 36 hours, exhaustion, 8 Sept. 19 White Lion street, Norton Folgate. A situation not particularly confined or dirty.

### 79—Mile End New Town.

Pop. 12141. Cholera 1; Diarrhoea —.

M. 63, dyer, cho. 2 days, 9 Sept. 8 Pugh's row, Mile End New Town. Lived in a small room down stairs; he had been in a bad state of health for some time past.

### 80—Whitechapel North.

Pop. 12296. Cholera 8; Diarrhoea —.

M. 15, Son of horsekeeper, cho. 24 hours, 8 Sept. At a house in Schoolhouse yard, Great Garden street, Whitechapel.

The following cases occurred in the UNION WORKHOUSE :—

M. 11 months, Son of an unmarried woman, cho. 24 hours, 6 Sept.

F. 59, Wid. of lighterman, cho. 24 hours, 8 Sept. From 93 Leman street.

F. 19, W. of labourer, cho. 2 days, 9 Sept. From Blue Anchor yard, Rosemary lane.

F. 24, W. of basketmaker, cho. 24 hours, 9 Sept. From 8 Cock alley, Norton Folgate.

F. 73, unmarried, cho. 10 Sept. From 8 Old Castle street.

M. 9, cho. 2 days, 9 Sept. From Spitalfields Workhouse.

M. 22, engineer, cho. 10 Sept. From Baker's row.

### 81—Whitechapel Church.

Pop. 6990. Cholera 3; Diarrhoea —.

M. 51, stockbroker's clerk, cho. 10 hours, 8 Sept. 2½ Fieldgate street. Deceased was a witness concerned in the investigation now going on with the Mannings respecting the death of O'Connor.

M. 57, tidewaiter, cho. followed by typhoid fever, 9 Sept. 22 High street. Deceased was seized with cholera on board the ship "Odessa," on Saturday, Sept. 1, was brought to his residence, and was getting better, but fever overtook him, and he died in a few hours.

M. 8, Son of porter, cho. 9 hours, 10 Sept. 17 Colchester street. Drainage defective.

### 82—Goodmans Fields.

Pop. 9848. Cholera 1; Diarrhoea —.

M. 29, labourer, purging and vomiting neglected 2 hours, cho. collapse 40 hours, 9 Sept. 19 Goodmans yard. Open, not overcrowded.

### 83—Aldgate.

Pop. 9148. Cholera 3; Diarrhoea —.

The 2 following cases occurred in the HOSPITAL, Dock street :—

M. 64, labourer, cho. 48 hours.

M. 3, unknown, cho. 36 hours.

M. 20, mariner, cho. on board the sloop "Plough" off Harrison's Wharf, St. Katherine's.

### 84—St. GEORGE IN THE EAST; St. Paul.—Nil.

Pop. 17724. Cholera —; Diarrhoea —.

### 85—St. Mary.—Nil.

Pop. 15875. Cholera —; Diarrhoea —.

### 86—St. John.

Pop. 7751. Cholera 2; Diarrhoea —.

M. 14, Son of lawyer's clerk, deceased, premonitory diarrhoea 9 days, cho. 8 days, fever 7 days, 8 Sept. 7 Plough alley. The house and street close, crowded, and ill cleansed.

M. 9, Son of coal-whipper, Cho. 22 hours, 10 Sept. 3 White Thorn court. The houses of this court are small and close, but generally clean. There are three open spaces near to this court which have become receptacles for the filth of the surrounding neighbourhood.

### 87—STEPNEY; Limehouse.

Pop. 19337. Cholera 4; Diarrhoea —.

F. 60, W. of lighterman, cho. 8 Sept. Wellington place.

F. 24, Da. of plumber, cho. 14 hours, 8 Sept. Union court.

M. 65, shoemaker, cho. 3 days, 10 Sept. 3 Globe alley.

F. 32, W. of baker, cho. 4 days, fever 10 days, 3 Sept. 12 Catherine street.

### 88—Ratcliff.

Pop. 11874. Cholera 1; Diarrhoea —.

M. 19, Labourer, cho. 30 hours, 4 Wicker's court.

### 89—Shadwell.

Pop. 14168. Cholera 3; Diarrhoea 1.

M. 12 years 4 months, Son of a coal-whipper, cho. 36 hours, 9 Sept. 7 Fox and Goose yard. House dirty and badly ventilated. In profound collapse when first seen.

F. 35, Spinster, diarrhoea 8 days, 8 Sept. 18 Dean street. House clean and free from offensive smells.

F. 52, Wid. of a coal-whipper, cho. 3 days, 10 Sept. 6 Fox and Goose court. A close confined court, with an offensive drain in the centre. In profound collapse when first seen.

M. 40, coal-whipper, cho. 12 hours, 8 Sept. 27 Spring street. A cow-barn adjoining.

### 90—Mile End Old Town Upper.

Pop. 25570. Cholera 1; Diarrhoea —.

M. 8, Son of sailmaker, cho. 6 hours, 7 Sept. 65 Silver street.

### 91—Mile End Old Town Lower.

Pop. 19738. Cholera 5; Diarrhoea 2.

M. 52, master mariner, cho. 6 Sept. 19 Trafalgar square. No complaint of drainage, no bad smells about house or premises.

M. 5 weeks, Son of solicitor's clerk, diarrhoea 6 days, 9 Sept. 4 North terrace, Globe road. A twin.

The 5 following cases occurred in the WORKHOUSE :—

F. 61, Wid. cho. 28 hours, 9 Sept. From Limehouse.

M. 24, mariner, cho. 3 days, 9 Sept. A Norwegian, from a ship lying in the Regent's Canal.

M. 50, publican, diarrhoea 8 days, 10 Sept. Inmate.

M. 16, Son of labourer, deceased, cho. 4 days, 9 Sept. From Limehouse fields, where father died of same disease.

F. 40, Wid. of labourer, cho. 10 Sept. From Limehouse; mother of preceding.

### 92—POPLAR; Poplar.

Pop. 20342. Cholera 2; Diarrhoea —.

M. 15, Son of labourer, cho. 15 hours, 9 Sept. 13 White Hart place.

F. 16, Da. of labourer, cho. 16 hours, 9 Sept. 2 Ferry row, Isle of Dogs.

### 93—Bow.

Pop. 10780. Cholera 5; Diarrhoea —.

F. 1, Da. of bricklayer, cho. 19 hours. 3 High street, Bromley.

M. 32, labourer, cho. 54 hours. 6 Ammiel street, Bromley.

M. 36, pattern maker, cho. 24 hours. 1 Gray street, Bromley. Open and airy.

F. 62, servant, diarrhoea, cho. 10 hours. High street, Bow.

F. 47, W. of hatter, cho. 20 hours. 38 High street, Bow.

A low neighbourhood, lying near the River Lea, into which it is drained; and at the flowing of the tide the stench is described as being nauseous in the extreme. This locality includes Ammiel street, Bromley terrace, part of High street, Bromley, and a part of High street, Bow. Eleven cases have happened in this locality during the last week.



## SOUTH DISTRICTS.

## 94—ST. SAVIOUR SOUTHWARK; St. Saviour.

Pop. 18359. Cholera 9; Diarrhoea 1.

- F. 43, W. of railway manager, cho. 20 hours, 8 Sept. 245 High street.  
 M. 45, master cowkeeper, cho. 12 hours, 7 Sept. Park street.  
 F. 63, Wid., gastritis 9 days, cho. 120 hours, 10 Sept. 5 Anchor terrace.  
 F. 51, W. of journeyman carman, cho. 30 hours, 8 Sept. 51 Ewer street.  
 F. 21, W. of lampfighter, cho. 21 hours, 9 Sept. 25 Pepper street.  
 F. 60, Wid. of journeyman hatter, cho. 18 hours, 8 Sept. 18 Gravel lane.  
 F. 21, W. of engineer, cho. 6 days, childbirth 3 weeks, 6 Sept. 34 King street.  
 M. 3 weeks, Son of engineer, cho. 4 days, 6 Sept. 34 King street.  
 F. 28, W. of hairdresser, cho. 12 hours, 9 Sept. 59 Holland street.  
 M. 45, bricklayer, diarrhoea 4 days, fever 5 days, 9 Sept. 13 Princes street.

## 95—Christchurch.

Pop. 14616. Cholera 12; Diarrhoea 1.

- M. 2, Son of shoemaker, cho. 24 hours, 8 Sept. 3 Surrey row.  
 F. 3 months, Da. of stationer, diarrhoea 3 weeks, 8 Sept. 8 Charles street.  
 M. 38, tailor, cho. 12 hours, 7 Sept. 13 Church street.  
 F. 42, Wid. of butcher, cho. 30 hours, 9 Sept. 4 Goodwin square.  
 F. 14, Da. of butcher, deceased, cho. 2 days, typhus 3 days, 9 Sept. 4 Goodwin square.  
 M. 7, Son of coal porter, cho. 13½ hours, 8 Sept. 27 Surrey row.  
 M. 1, Son of blacksmith, cho. 12 hours, 9 Sept. 5 Holland street.  
 F. 2, Da. of engineer, cho. 1 day, 9 Sept. 2 Green walk.  
 M. 64, portrait painter, cho. 23 hours, 8 Sept. 85 Upper Ground street.  
 F. 44, W. of banker's clerk, cho. 15 hours, 9 Sept. 1 Nelson square.  
 The 3 following cases occurred in St. SAVIOUR'S WORKHOUSE:—  
 M. 52, furrier, cho. 6 days, 9 Sept.  
 F. 45, unknown, cho. 20 hours, consecutive fever 6 days, 9 Sept.  
 M. 25, unknown, cho. 12½ hours, 9 Sept.

## 96—ST. OLAVE SOUTHWARK; St. Olave.

Pop. 9172. Cholera 1; Diarrhoea —.

- F. 31, W. of master block and mast maker, cho. 16 hours, 8 Sept. 1 Stoney lane.

## 97—St. John Horslydown.

Pop. 10665. Cholera 2; Diarrhoea —.

- M. 6, cho. 10 hours, 7 Sept. 2 Fair street.  
 M. 37, W. of surgical belt maker, cho. 5 days, 7 Sept. 4 Russell street.

## 98—BERMONDSEY; Leather Market.

Pop. 12775. Cholera 6; Diarrhoea 1.

- M. 53, waiter, cho. 24 hours, 9 Sept. 10 Crosby row.  
 F. 1, Da. of journeyman leather dresser (deceased), diarrhoea, 9 Sept. 10 King street, Bermondsey new road.  
 M. 53, victualler, cho. 15 hours, 9 Sept. 7 Bermondsey new road.  
 F. 3, Da. of labourer, cho. 10 hours, 7 Sept. 4 Union place, Crosby row.  
 F. 62, W. of labourer, cho. 48 hours, 7 Sept. 4 Prince's place, Crosby row.  
 F. 12, Da. of journeyman tanner, cho. 13 hours, 10 Sept. 7 Tyers gate-way.  
 M. 10, Son of labourer (deceased), diarrhoea 4 hours, cho. 16 hours, 8 Sept. 6 Thomas place, Grange road.

## 99—St. Mary Magdalen.

Pop. 9721. Cholera 7; Diarrhoea —.

- M. 43, hair-dresser, cho. 5 hours, 7 Sept. 12 Abbey street.  
 F. 55, spinster, cho. 30 hours, 6 Sept. 20 Albert street.  
 M. 29, leather-dresser, cho. 30 hours, 7 Sept. 2 Lake's buildings.  
 The 2 following cases occurred in the WORKHOUSE:—  
 M. 67, fellowship porter, cho. 3 days, 9 Sept.  
 M. 13, Son of waiter (deceased), cho. typhoid fever, 36 hours after admission, 9 Sept.  
 F. 62, Wid. cho. 12 hours, 9 Sept. 2 Bermondsey square.  
 F. 10, Da. of rug weaver, cho. 12 hours, 10 Sept. 9 Cross street.

## 100—St. James.

Pop. 12451. Cholera 11; Diarrhoea 3.

- M. 74, flax-dresser, diarrhoea, 24 hours, 9 Sept. Mill Pond street.  
 M. 22, hawker, cho. 23 hours, 7 Sept. 7 Gedling terrace. Several fatal cases have occurred in this terrace; the drainage is bad; an old sewer, recently closed, running at the back.  
 F. 6, Da. of master mariner, cho. 14 hours, 8 Sept. 40 West street North.  
 M. 2 years and 7 months, Son of master mariner, cho. 27 hours, 9 Sept. 40 West Street north.

- F. 27, W. of tortoiseshell-worker, cho. 2 days, 6 Sept. 2 Parker's row.  
 F. 8 months, Da. of engineer, cho. 9 Sept. 2 Crosby place.  
 F. 41, W. of engineer, cho. 24 hours, 10 Sept. 2 Crosby place.  
 A close ill-ventilated house, with six small rooms, in which two families, consisting of 15 persons, resided; the back kitchen boarded over a sewer, the stench from which is very foul; there have been five cases of cholera in this house, and another suspicious case this day; two have proved fatal.

- M. 11 months, Son of labourer, diarrhoea 1 month, convulsions, 7 Sept. 30 Salisbury lane. Near to tidal ditch.

- F. 2, Da. of labourer, cho. 9 hours, 8 Sept. Jacob street. Old house, badly ventilated; close; near to tidal ditch.  
 F. 10, Da. of master mariner (deceased), cho. 13 hours, 7 Sept. 32 New Church street. 3rd fatal case in same family within a few days.

- M. 56, coal-meter, cho. 19 hours, 9 Sept. 20 Jamaica row.  
 F. 55, W. of mariner, cho. 24 hours, 10 Sept. 24 East lane. A fatal case occurred next door a few days since.

- F. 21 months, Da. of railway guard, cho. 3 days, consecutive fever 3 days, 8 Sept. 39 West street North.

- F. 2, Da. of labourer, diarrhoea 3 days, 10 Sept. 11 Foxlow street. Small, badly-ventilated house, inhabited by poor Irish, very dirty.

## 101—ST. GEORGE SOUTHWARK; Kent Road.

Pop. 15671. Cholera 14; Diarrhoea —.

- M. 57, blacksmith, diarrhoea 24 hours, cho. 8 hours, 8 Sept. 10 Townsend street.

- M. 49, bricklayer, cho. 39 hours, 3 Sept. 65 Ann street.  
 F. 34, Da. of the above, diarrhoea, cho. 12 hours, 9 Sept. 65 Ann street.  
 F. 25, W. of railway porter, cho. 23 hours, 9 Sept. 22 Brook place.  
 M. 20, floor-cloth maker, diarrhoea 2 days, cho. 16 hours, 8 Sept. 22 Warner street.  
 M. 11, Son of labourer, cho. 26 hours, 9 Sept. 14 Potiers place.  
 F. 66, Wid. cho. 20 hours, 8 Sept. 25 White street.  
 F. 58, Wid. of seaman, cho. 3 days, 9 Sept. 5 New alley.  
 M. 17, artist, fever 1 week, cho. 11½ hours, 8 Sept. 4 York buildings, Bermondsey new road.  
 F. 28, W. of labourer, diarrhoea, cho. 32 hours, 9 Sept. 9 St. George's New Town.  
 F. 7, Da. of bricklayer, cho. 4 days, 7 Sept. 2 Myers place, George street.  
 M. 55, carpenter, cho. 3 days, 8 Sept. 1 Angel place.  
 F. 56, W. of the above, cho. 16 hours, 10 Sept. 2 Angel place.  
 F. 32, Spinster, cho. and parturition 4 days, fever 7 days, 9 Sept. 3 George street.

## 102—Borough Road.

Pop. 14794. Cholera 7; Diarrhoea —.

- F. 79, Wid. of journeyman coppersmith and brazier, diarrhoea 7 days, cho. 12 hours, 9 Sept. 104 Great Suffolk street. I am not aware of any local influence.  
 F. 25, W. of journeyman printer, cho. 28 hours, 8 Sept. 12 Surrey street. Close and crowded.  
 F. 49, W. of journeyman shoemaker, cho. 14 hours, 10 Sept. 11 Surrey street. Close and crowded.  
 M. 33, journeyman cork cutter, cho. about 30 hours, 8 Sept. 24 King street, Borough road.  
 F. 31, Wid. of journeyman cork cutter, cho. about 12 days, relapse, 10 Sept. 24 King street, Borough road.

Husband and wife, the latter had cholera about a fortnight since, but was fast recovering, when the sudden illness and death of her husband produced "relapse," which carried her off in a few hours. House in a back street, not very confined, nor the dwelling so much crowded as some I meet with; also cleanly.

- F. 25, W. of journeyman wood turner, cho. 14 hours, 9 Sept. 14 Queen's court, Suffolk street. Small dwellings inhabited by working people, for the most part cleanly.

- F. 4, Da. of journeyman printer, cho. 11 hours, 8 Sept. 5 York place, Revel's row. York place is a crowded court, its inhabitants, since the epidemic has prevailed, have been very persevering in washing the privies and small yards attached to their dwellings, and this is the first death from cholera in that spot.

## 103—London Road.

Pop. 16179. Cholera 8; Diarrhoea —.

- F. 62, Wid. of gas-fitter, cho. 8 Sept. 4 George passage, St. George's Market.  
 F. 43, W. of general dealer, cho. 21 hours, 8 Sept. 8 Lynn court, Lynn street, London road.  
 M. 6, Son of coach-trimmer, cho. 5 days, 6 Sept. 5 Gibraltar place, Gibraltar row, St. George's road.  
 M. 2, Son of stoker, cho. 4 days, 8 Sept. 8 Gibraltar row, St. George's road.  
 M. 38, waiter, cho. 8 Sept. 22 Pitt street, St. George's road.  
 F. 27, W. of chair-maker, cho. 23 hours, 8 Sept. 37 Tower street.  
 F. 4, Da. of rope-maker, cho. 3 days, 7 Sept. 28 Joiner street, Lambeth road.  
 F. 4, Da. of smith (deceased), cho. 16 hours, 9 Sept. 9 Alfred place, Union street, London road.

## 104—NEWINGTON; St. Mary.

Pop. 12243. Cholera 13; Diarrhoea 1.

- M. 49, hackney driver, cho. 5 days, 7 Sept. 4 Crown row, Newington, Walworth road.  
 F. 19, domestic servant, cho. 36 hours, 8 Sept. 9 Brighton place, New Kent road.  
 M. 39, cooper, cho. 18 hours, 9 Sept. 17 Arnold's Paragon.  
 M. 60, journeyman shoemaker, cho. 24 hours, 8 Sept. Dyer's place. Small tenements in a court without thoroughfare; ill-drained, and one privy used in common by all the tenants.  
 F. 49, W. of waterman, cho. 24 hours, 8 Sept. 6 Peacock street.  
 F. 69, Wid. of whip-maker, cho. 7 days, 10 Sept. 1 Thomas place, Walworth road. Very confined and ill-ventilated place, but in other respects inmates cleanly.

- F. 39, domestic servant, diarrhoea, cho. 24 hours, 6 Sept. 4 Staverton row, Walworth high road. Thought to be induced by fear, three deaths from cholera having recently occurred in one house next door but two.

- F. 26, W. of tobacconist, cho. 16 hours, 8 Sept. 2 Cumberland place, Newington road.

- F. 22, W. of mariner, cho. 15 hours, 8 Sept. 6 Lion street, New Kent road. This and the following case are those of mother and daughter; the former, though first attacked, and waited on by the daughter, survived her a few hours. The cases in this locality are malignant in the extreme.

- F. 61, Wid. of master butcher, diarrhoea 3 weeks, cho. 4 days, 9 Sept. 6 Lion street, New Kent road.

- M. 5 months, Son of carman, cho. 4 days, 8 Sept. 15 Cross street.  
 F. 77, Wid. of law stationer, cho. 12 hours, 9 Sept. 21 Lucey terrace.  
 F. 36, W. of commercial clerk, cho. 4 days, 9 Sept. 18 Francis street.  
 F. 49, Wid. of law clerk, cho. 26 hours, 9 Sept. 10 Baker street, Walworth road, and near Lion street. House overcrowded with inmates; some of them not of cleanly habits.

## 105—St. Peter Walworth.

Pop. 23299. Cholera 17; Diarrhoea —.

- M. 10 years and 5 months, Son of news agent, cho. 12 hours, 7 Sept. 31 Burdett street, Walworth Common.  
 M. 53, carpenter, cho. 34 hours, 8 Sept. 21 Flood's terrace, Beresford street.

- F. 9, Da. of labourer (deceased), cho. 19 hours, 7 Sept. 3 Eltham street, Lock's fields.

- F. 17, Da. of victualler (deceased), cho. 3 days, 8 Sept. 2 King's row, Walworth.

- M. 40, stone sawyer, cho. 24 hours, 9 Sept. 16 King street, East street.  
 F. 53, Wid. of journeyman baker, cho. 22 hours, 8 Sept. 26 Eltham street, Lock's fields.



F. 11, Da. of journeyman printer, cho. 12 hours, fever 3 days, 9 Sept. 24 Richmond place, East street.  
 F. 56, W. of hairdresser, cho. 3 days, consecutive fever and congestion of the brain 1 week, 9 Sept. 22 East street, Walworth.  
 F. 61, Wid. of sofa maker, cho. 60 hours, 9 Sept. 1 John's place, Walworth Common.  
 M. 10, Son of journeyman carpenter, chorea 7 days, cho. 3 days, 8 Sept. 5 Villa place, Walworth Common. A person died in the house on 1 Sept. of cholera.  
 F. 65, Wid. of staymaker, cho. 3 days, 9 Sept. 42 Trafalgar street, Walworth.  
 F. 24, W. of hatter, cho. 1 week, with symptoms of typhus, 9 Sept. 11 Grove street, Walworth Common.  
 F. 3 years and 2 months, Da. of pianoforte maker, cho. 4 days, 10 Sept. 22 Port street, Walworth Common.  
 M. 44, labourer, cho. 2 days, 7 Sept. 8 St. Peter's street, Walworth Common.  
 F. 44, W. of journeyman carpenter, cho. 6 hours, (not certified,) 6 Sept. 13 Camden street, Walworth.  
 F. 7 years and 4 months, Da. of printer, diarrhoea, cho. 18½ hours, 9 Sept. 1 Sutherland cottages, Sutherland square.  
 M. 26, journeyman plumber, chronic diarrhoea 2 months, cho. 12 hours, 8 Sept. 3 Missionary place, Lock's fields.

# 106—Trinity.

Pop. 19064. Cholera 11; Diarrhoea —.

F. 31, W. of warehouseman, cho. 8 days, typhus, 9 Sept. 27 John street, Harper street.  
 M. 7, Son of a bedstead maker, cho. 10 days, 22 Adam street, New Kent road, 9 Sept. This is the fourth death from cholera that has occurred in this house and family.  
 F. 55, hawker, cho. 16 hours, 9 Sept. 265 Kent street, Southwark.  
 F. 44, W. of carpenter, cho. 5 days, 9 Sept. 3 William street, New Kent road.  
 M. 27, linendraper's assistant, cho. 7 Sept. 2 Newington Causeway.  
 F. 10, Da. of fellowship porter, cho. 16 hours, 10 Sept. 4 Amicable row, Chatham place. An open sewer behind and on the side of this house.  
 M. 9, Son of tanner, cho. 12 hours, 2 Sept. 12 Bath terrace, Trinity square. An open sewer behind this house.  
 M. 60, labourer, cho. 16 hours, 9 Sept. 9 Bull's Head court, Kent street, a close ill-ventilated court.  
 F. 49, Wid. of plumber, cho. 2 days, 10 Sept. 248 Kent street, Southwark.  
 M. 48, commercial clerk, cho. 9 Sept. 9 Theobald street, Newington.  
 F. 32, W. of traveller, cho. 3 days, 6 Sept. 12 Deverell street, Newington.

# 107—LAMBETH; Waterloo Road, 1st Part.

Pop. 12767. Cholera 2; Diarrhoea —.

M. 17, labourer, cho. 8 Sept. 30 John street, Cornwall road. The mother of this youth died in the same house on the 4th; this death would have been registered on Saturday had I been at home when the parties called, so that, in fact, the next case is the only one which belongs to this Monday, while last Monday I registered 7, a favourable omen.  
 F. 44, W. of carman, cho. 7 days, 9 Sept. 30 Mitre street.

# 108—Waterloo Road, 2nd Part.

Pop. 17319. Cholera 10; Diarrhoea 1.

F. 43, W. of leather-seller, cho. 24 hours, 8 Sept. 17 Lower Marsh. The Lower Marsh is throughout a market for all sorts of provisions, cooked and uncooked; the edge of the pavement is lined with a long row of stalls, where are vended similar articles. The slaughter houses have been frequently complained of.  
 F. 19, Da. of labourer, cho. 14 hours, 8 Sept. 12 Manners street. Airy.  
 M. 8, Son of labourer, cho. 9 hours, 10 Sept. 13 Cheltenham place, Westminster road. Airy.  
 F. 25, W. of mason, cho. 24 hours, 8 Sept. 6 Burdett street, Westminster road.  
 F. 67, Wid. of publican, cho. 20 hours, 8 Sept. 19 York street. Airy.  
 M. 82, master lighterman, diarrhoea 3 days, cho. 36 hours, 8 Sept. 3 Belvidere road. Fine open road.  
 F. 69, Widow of master lighterman, diarrhoea 2 hours, cho. 10 hours, 9 Sept. 3 Belvidere road. Fine open road.  
 F. 1, Da. of shoemaker, diarrhoea 1 week, 8 Sept. 24 Frances street, Westminster road. Unhealthy.  
 F. 22, Spinster, lethargic liver; cho. 48 hours, 9 Sept. 42 Belvidere road. Fine open road.  
 M. 8½, Son of tailor, cho. 20 hours, 9 Sept. 76 James street. Unhealthy.  
 F. 28, W. of plate-layer on railway, cho. 5 days, 8 Sept. 2 Tregear's Cottages, Vine street.

# 109—Lambeth Church, 1st Part.

Pop. 18446. Cholera 9; Diarrhoea —.

M. 26, labourer, cho. 8 days, consecutive fever, 5 Sept. 25 Vauxhall square.  
 M. 30, locksmith and bellhanger, cho. 18 hours, 7 Sept. 22 King's Head yard, High street.  
 M. 71, cabinet maker, diarrhoea 2 days, cho. 1 day, 7 Sept. Crosier street, Palace New road.  
 F. 27, W. of stone mason, diarrhoea 3 days, cho. 30 hours, 9 Sept. 1 Asylum Cottages, Mead row.  
 F. 16, Da. of police officer, cho. 30 hours, 6 Sept. 2 Dawson's Cottages, Salamanca place, Broad street.  
 M. 9, Son of French polisher, cho. 13 hours, 5 Sept. 2 William place, South street.  
 F. 19, Da. of milkman, cho. 11 hours, 6 Sept. 49 Lambeth Walk.  
 F. 6, Da. of hawker, comatose fever, the result of cholera, 13 days, 6 Sept. 8 South street.  
 F. 28, Spinster, cho. 36 hours, 10 Sept. 84 Hercules buildings.

# 110—Lambeth Church, 2nd Part.

Pop. 22931. Cholera 16; Diarrhoea 1.

M. 30, marine store dealer, cho. 24 hours, 7 Sept. 80 New street.  
 F. 72, Wid. of cabinet-maker, cho. 3 days, 7 Sept. 27 Neville-street.  
 F. 60, Wid. cho. 15 hours, 8 Sept. 35 Devonshire street.  
 F. 60, Wid. of farrier, cho. 12 hours, 9 Sept. 5 Saunders street.  
 F. 15, Da. of shoemaker, cho. 18 hours, 8 Sept. 9 Clarence-place, Vauxhall street.

M. 2, Son of gardener, cho. 9 hours, 8 Sept. 11 Pleasant place, Brook street.

F. 65, W. of a lathrender, cho. 18 hours, 8 Sept. 28 Cardigan street.  
 F. 50, W. of artist, cho. 39 hours, 8 Sept. 6 Bolwell terrace.

The 9 following cases occurred in the WORKHOUSE:

F. 78, Wid. of shoemaker, diarrhoea 26 hours, 7 Sept. Inmate.  
 M. 56, hatter, cho. 5 days, 9 Sept. From 3 Windmill street.  
 M. 69, shoemaker, cho. 9 Sept. From Park-street.  
 M. 65, carpenter, cho. 4 days, 9 Sept. Inmate.  
 M. 50, smith cho. 24 hours, 9 Sept. From 68 James street.  
 M. 43, shoemaker, cho. 11 hours, 9 Sept. Inmate.  
 M. 17 weeks, unknown, cho. 10 Sept.  
 F. 70, W. of a man whose profession is not stated, cho. 24 hours, 9 Sept. Inmate.  
 F. 53, spinster, cho. 24 hours, 10 Sept. Inmate.

# 111—Kennington, 1st Part.

Pop. 17235. Cholera 9; Diarrhoea 1.

M. 24, policeman, diarrhoea 4 days, cho. 10 hours, 8 Sept. 9 Kennington Cross.  
 F. 9 months, Da. of plumber, cho. 24 hours, predisposed from mesenteric disease, 9 Sept. 3 Montfort place, Kennington Green.  
 F. 43, W. of porter, cho. 12 hours, 9 Sept. 4 Southampton street West, Nine Elms.  
 F. 33, W. of coachman, cho. 24 hours, 8 Sept. 22 Southampton street West, Nine Elms.  
 M. 49, harness maker, cho. 7 days, 10 Sept. 8 Pleasant row, Kennington lane.  
 M. 66 years, gentleman, diarrhoea 3 days, 3 Sept. 15 Trigon road, Clapham road.  
 F. 21, spinster, cho. 14 hours, 9 Sept. 2 Church street, Kennington.  
 F. 1, Da. of Government clerk, cho. 24 hours, 8 Sept. 7 Portland place North, Clapham road.  
 M. 3 years, Son of cutler, cho. 12 hours, 9 Sept. 7 William terrace, Dorset street, South Lambeth.  
 F. 55, W. of labourer, cho. 24 hours, 7 Sept. 4 Bond street, Vauxhall.

# 112—Kennington, 2nd Part.

Pop. 14054. Cholera 12; Diarrhoea —.

M. 49, hatter, cho. 12 hours, 7 Sept. Henry street, North Brixton. Crowded, bad drainage.  
 F. 11, Da. of the above, cho. 3 days, 9 Sept. Henry street, North Brixton. Crowded.  
 M. 72, gentleman, cho. 13 hours, 6 Sept. Stockwell Common. Open.  
 F. 56, spinster, cho. 12 hours, 8 Sept. New street, Clapham Rise. Open.  
 M. 50, bricklayer, cho. 3 days, 10 Sept. 4 London place, Brixton road. Open.  
 F. 28, W. of flower maker, cho. 10 hours, 9 Sept. 56 James street, North Brixton. Very bad, crowded; open ditch.  
 M. 56, gentleman, cho. 2 days, 9 Sept. 10, Hamilton place, Brixton road. Open.  
 F. 76, widow, cho. 24 hours, 8 Sept. 7 James street, North Brixton. Very bad, crowded; open ditch.  
 F. 66, W. of glass merchant, cho. 6 hours, 8 Sept. 9 Bath terrace, Lambwell New road. Open.  
 F. 27, W. of labourer, cho. 4 days, prematurely confined 2 days, 7 Sept. Bloxam buildings, Camberwell. Very bad; the informant states the privies are full and overflowing with soil; persons, particularly children, get all over soil, and the smell is hardly bearable. I have reported this several times to the Guardians.  
 F. 63, W. of gardener, cho. 22 hours, 9 Sept. East place, Stockwell. Very bad.  
 M. 4 weeks, Son of gardener, diarrhoea, cho. 7 days. Ingleton street, North Brixton. Very bad.

# 113—Brixton.

Pop. 10175. Cholera 2; Diarrhoea 1.

F. 27, single woman, cook, diarrhoea 10 days. Coldharbour lane.  
 M. 22, bricklayer, diarrhoea 5 days, cho. 24 hours. East Brixton.  
 F. 26, single woman, cook, cho. 7 days, effusion on the brain. East Brixton.

# 114—Norwood.—Nil.

Pop. 2961. Cholera —; Diarrhoea —.

# 115—CAMBERWELL; Camberwell.

Pop. 14176. Cholera 7; Diarrhoea 1.

F. 71, Wid. of baker, cho. 50 hours, 8 Sept. 5 Bambery buildings, George street. These buildings, as I observed last week, are built close on the bank of the common sewer, the smell from which is very offensive, and it was here that the first case of cholera, in my district, took place on 5 June last, and was followed by another on 16 June. I do think something should be done to remedy this very great evil.  
 M. 11 months, Son of coachman, diarrhoea, 6 Sept. 4 Artichoke row, near Church street. Close.  
 F. 51, W. of gardener, cho. 48 hours, 8 Sept. 5 Munster place, New road. Open and airy, but very near an open ditch.  
 F. 5, Da. of clerk, cho. 28 hours, 7 Sept. 6 Cleveland street, New Road. Also close to an uncovered common sewer; another child and the mother are dangerously ill.  
 F. 57, W. of cabinet maker, cho. 48 hours, 8 Sept. 1 John street, Wellington street. Small houses, but not overcrowded; bad drainage.  
 M. 74, gentleman, cho. 18 hours, 8 Sept. 5 Blucher road, near Emanuel Church. This also is close to an open sewer of which mention has been made by me before.

The 2 following cases occurred in CAMBERWELL WORKHOUSE:—  
 M. 68, carpenter, cho. 3 days, 8 Sept. Inmate.  
 F. 68, Wid. cho. 2 days, 10 Sept. from George street. This woman was brought into the house on Friday.

# 116—Peckham.—Nil.

Pop. 12563. Cholera —; Diarrhoea —.

# 117—St. George.

Pop. 11225. Cholera 5; Diarrhoea 1.

F. 3, Da. of undertaker, diarrhoea, 12 hours, 8 Sept. 3 Prospect place, Old Kent road.



F. 70, W. of labourer, cho. 8 hours, 7 Sept. 12 Wellington place, Old Kent road.

M. 6, Son of labourer, cho. 3 days, 9 Sept. 1 Regent street, Southampton street.

F. 4, Da. of bricklayer, cho. 12 hours, 6 Sept. 6 Foster's buildings, Neate street.

M. 42, gentleman, cho. 12 hours, 6 Sept. 9 Cooper's road, Old Kent road.

M. 79, Captain in the Royal Navy, cho. 9 Sept. 3 Camberwell place, Old Kent road.

118 ————— Dulwich.—*Nil*.

Pop. 1904. Cholera —; Diarrhoea —.

119—ROTHERHITHE; Rotherhithe.

Pop. 13917. Cholera 11; Diarrhoea 1.

F. 27, spinster, cho. 17 hours, 5 Sept. Three Compasses' public house. Public house is in the main street, and may be supposed a healthy spot.

M. 3, Son of sawyer, cho. 9 hours, 9 Sept. Trinity street, Rotherhithe. Back premises close; drainage bad.

F. 19, Da. of cowkeeper, cho. 18 hours, 9 Sept. St. Helena Cottage, Lower road. An open situation, and in all respects healthy.

M. 39, biscuit baker, cho. 17 hours, 8 Sept. 8 Orange place, Lower road. Several very offensive ditches in this locality.

F. 15, Da. of mariner, cho. 15 hours, 8 Sept. 82 Adam street. House small, and the drainage very bad.

M. 64, labourer, cho. 24 hours, 8 Sept. 2 Elizabeth place, Kennerly's (?) buildings. Very poor. The houses in this neighbourhood are very old.

M. 39, shipwright, cho. 14 hours, 9 Sept. 7 Swan lane. Open neighbourhood.

M. 3, son of sawyer, cho. 12 hours, typhus 2 days, 9 Sept. 6 Riches-place. The deaths in this row have been very numerous for the number of houses.

F. 66, spinster, cho. 25 hours, 9 Sept. Luck's Tenements, Lower road. The houses are small; the drainage bad.

F. 67, Wid. of shipwright, cho. 9 days, 10 Sept. 1 John's place, near the Tunnel. Very close; every way unfavourable to health.

F. 54, wife of labourer, cho. 14 hours, 10 Sept. 5 Sernes alley. Small house. A narrow, close, confined locality, occupied by the very poor.

M. 1, Son of master barge builder, diarrhoea 7 days, 6 Sept. 3 Stanley terrace, Lower road. The parties very respectable; house and neighbourhood very good.

120—GREENWICH; St. Paul, Deptford.

Pop. 18664. Cholera 8; Diarrhoea —.

F. 25, charwoman, cho. 72 hours, 7 Sept., Edward street.

F. 60, Wid. of labourer, cho. 27 hours, 8 Sept. 16 Queen street.

These two cases were registered on Sunday the 9th; the prompt interment of the bodies being desirable.

M. 31, licensed victualler, cho. 8 days, 9 Sept. Grove street.

M. 54, ostler, cho. 8 Sept. Lewisham road.

F. 40, W. of labourer, cho. 17 hours (no medical attendant), 30 Aug. Edward street. The body of this person was interred shortly after death without previous registration.

M. 36, master wheelwright, diarrhoea 3 days, cho. 12 hours, 6 Sept. 77 Evelyn street.

F. 68, spinster, receiving parish relief, and working at mangling linen, &c. cho. 8 hours, 9 Sept. 7 Grove street.

M. 31, labourer, cho. 17 hours, 9 Sept. 3 Moss buildings, Mill lane.

121—GREENWICH; St. Nicholas, Deptford.

Pop. 6953. Cholera 1; Diarrhoea —.

F. 47, W. of deal porter, cho. 24 hours. 6 French's fields.

122 ————— Woolwich Arsenal.—*Nil*.

Pop. 13367. Cholera —; Diarrhoea —.

123 ————— Woolwich Dockyard.

Pop. 12418. Cholera 3; Diarrhoea 2.

F. 30, spinster, cho. 24 hours. 1 Kidd street.

M. 52, labourer, cho. 12 hours. Marine Infirmary.

F. 31, W. of stone mason, cho. 2 days, consecutive fever 3 days. 1 Martyr's passage. Generally in a very dirty state.

F. 8 months, Da. of pensioner, Royal Artillery, teething and diarrhoea 3 days. 2 Henry street.

M. 2, Son of corporal, Royal Artillery, diarrhoea 24 days. 11 Artillery place.

124 ————— Greenwich East.

Pop. 13043. Cholera 14; Diarrhoea 1.

F. 25, Spinster, a servant, cho. 20 hours, 8 Sept. 4 Waterfield terrace, Shooter's Hill road. This is very high and healthy. The deceased had come from Hampstead about a fortnight.

F. 70, Wid. cho. 9 Sept. Union court, East street.

F. 67, W. of pensioner, cho. 20 hours, 9 Sept. Bennet street.

The 12 following cases occurred in GREENWICH HOSPITAL:—

F. 47, W. of a Lieut. R.N., diarrhoea a fortnight, cho. 24 hours, 9 Sept.

M. 88, pensioner, cho. 30 hours, 6 Sept.

F. 58, nurse, diarrhoea choleric, a week, consecutive fever, 8 days, 8 Sept.

M. 65, pensioner, diarrhoea 12 hours, cho. 12 hours, 8 Sept.

M. 70, pensioner, asthma many years, diarrhoea 4 days, cho. 7 hours, 9 Sept.

M. 54, pensioner, cho. 9 hours, asphyxia, 8 Sept.

M. 62, pensioner, diarrhoea 3 days, cho. 20 hours, 6 Sept.

M. 70, pensioner, cho. 9 hours, 8 Sept.

M. 56, pensioner, cho. 3 days, 9 Sept.

M. 78, pensioner, cho. 5 hours, asphyxia, 7 Sept.

M. 76, pensioner, cho. 5 hours, asphyxia, 7 Sept.

M. 67, pensioner, cho. asphyxia 12 hours, 10 Sept.

125 ————— Greenwich West.

Pop. 16552. Cholera 6; Diarrhoea 1.

M. 24, carman, cho. 12 hours, 8 Sept. 2 Luton place.

F. 36, W. of coal porter, cho. 19 hours, 9 Sept. Thames street.

M. 39, carpenter, diarrhoea 11 hours, 5 Sept. 1 Caroline street.

F. 51, W. of engineer, cho. 12 hours, 10 Sept. 6 Mount Nod square.

F. 54, Wid. of coachman, cho. 12 hours, 10 Sept. 2 Smith's buildings.

F. 40, W. of drayman, cho. 6 hours, 3 Sept. 20 Coltman street.

M. 4 months, Son of drayman, cho. 2 days, 10 Sept. 20 Coltman street.

126—WANDSWORTH; Wandsworth.

Pop. 7614. Cholera 2; Diarrhoea —.

M. 30, labourer, cho. 11½ hours, 8 Sept. 4 Friendship place, Bridge-fields.

M. 34, labourer, cho. 17 hours, 8 Sept. Field's alley.

127 ————— Clapham.

Pop. 12106. Cholera 4; Diarrhoea —.

M. 34, journeyman mason, cho. 8 hours, 8 Sept. Great Acre court, Park road, Clapham. Drainage very bad; houses dirty; smells horrid.

M. 18 months, Son of a single woman, cho. 4 hours, 8 Sept. 15 Nelson's row, Clapham.

F. 26, Single woman, cho. 4 days, 9 Sept. 15 Nelson's row, Clapham. This is the mother of the above.

F. 4, Da. of journeyman brickmaker, cho. 38 hours, 7 Sept. White square, Clapham. Bad drainage.

128 ————— Putney.—*Nil*.

Pop. 4684. Cholera —; Diarrhoea —.

129 ————— Streatham.—*Nil*.

Pop. 8834. Cholera —; Diarrhoea —.

130 ————— Battersea.

Pop. 6617. Cholera 3; Diarrhoea —.

M. 57, carman, cho. 24 hours, 8 Sept. High street.

F. 2, Da. of single woman, cho. 27 hours, 8 Sept. 1 Park Cottage, Church road.

F. 29, W. of oil and colourman, cho. 12 hours, 9 Sept. 7 Little Europa place.

131—LEWISHAM; Plumstead.

Pop. 5471. Cholera —; Diarrhoea 1.

M. 37, engineer, diarrhoea 15 days, dysentery 5 days, 8 Sept. 3 Mount street, Charlton.

132—LEWISHAM; Eltham.—*Nil*.

Pop. 2310. Cholera —; Diarrhoea —.

133 ————— Lee.

Pop. 6938. Cholera 1; Diarrhoea —.

F. 30, W. of bricklayer, diarrhoea 2 days, cho. 4 days, 10 Sept. 30 Dacre street.

134 ————— Lewisham Village.

Pop. 5380. Cholera 2; Diarrhoea 2.

M. 5, Son of gardener, diarrhoea 17 hours. 9 Lewis Grove.

The 2 following cases occurred in the UNION WORKHOUSE:—

M. 30, labourer, cho. 7 days. Brought from Charlton.

F. 67, sempstress, cho. 6 days. Inmate.

F. 77, Wid., diarrhoea 4 weeks. Loampit Vale.

135 ————— Sydenham.—*Nil*.

Pop. 2915. Cholera —; Diarrhoea —.

## TUESDAY, September the 11th.

### WEST DISTRICTS.

1—KENSINGTON; St. John Paddington.

Pop. 18737. Cholera —; Diarrhoea 2.

F. 7, Da. of carver, diarrhoea 12 days, 10 Sept. 36 Gloucester terrace. Very healthy.

F. 3 months, Da. of carpenter, marasmus 2 months, diarrhoea 1 week, 9 Sept. 15 Conduit street. Healthy.

2 ————— St. Mary Paddington.—*Nil*.

Pop. 6436. Cholera —; Diarrhoea —.

3 ————— Fulham.

Pop. 9319. Cholera 4; Diarrhoea 1.

F. 6 months, Da. of labourer, diarrhoea 14 days, 9 Sept. Parsons Green lane. This lane is thickly inhabited, principally by Irish labourers.

F. 60, Wid. of gardener, cho. 18 hours, 9 Sept. 2 Star lane, North End. This lane is in a very bad state, no drainage; the cottages small, dirty, and overcrowded.

F. 60, W. of journeyman printer, laundress, cho. 15 hours, 8 Sept. Crown lane, North End. Cottage pleasantly situate in the midst of well-cultivated garden ground.

M. 50, gardener, cho. 16 hours, 7 Sept. North End. The widow of deceased states, that a short time ago he was employed with two other men in digging in some very offensive dung, at Earl's court, that the stench was very bad, and that both the other men have died since of cholera.

F. 56, W. of labourer, cho. 20 hours, 11 Sept. Parson's Green lane. Informant states, that deceased had washed the clothes, and had worn a shawl whilst so doing, of a family, in which three deaths have been previously recorded.



- 4 ————— St. Paul Hammersmith.  
Pop. 9888. Cholera 1; Diarrhoea —.
- M. 2, Son of servant, cho. 14 hours, 11 Sept. 1 Crafter terrace, Latimer road. An open, airy situation—locality flat; adjoining a part of Kensington district, called the Potteries—a most filthy spot.
- 5 ————— St. Peter Hammersmith.  
Pop. 3565. Cholera —; Diarrhoea 1.
- F. 60, Spinster, diarrhoea, fever 8 months, 7 Sept. 4 Albion terrace, Albion road.
- 6 ————— Kensington Town.  
Pop. 17369. Cholera 3; Diarrhoea 1.
- M. 10, Son of carter, cho. 28 hours, consecutive fever 4 days, 10 Sept. Potteries, Kensington. In every respect unfavourable to health.
- M. 2, Son of waiter, choleraic diarrhoea 1 month, 10 Sept. Jennings' buildings, Kensington. Mostly overcrowded and ill cleansed.
- F. 60, Wife of shoemaker, cho. 24 hours, consecutive fever 3 days, 11 Sept. Potteries, Kensington.
- M. 48, labourer, cho. 17 hours, asphyxia, 8 Sept. Potteries, Kensington.
- 7 ————— Brompton.  
Pop. 9465. Cholera 1; Diarrhoea —.
- F. 38, W. of labourer, pregnant, cho. 26 hours, 9 Sept. 41 Chapel place. The house in which this death occurred is close, ill cleansed, and overcrowded. The medical attendant states, that Chapel place generally, but especially that side on which deceased lived, is in a state highly prejudicial to health. This is the second death from cholera in the street, on the same side of the street, and within a few doors of the house where the other death occurred.
- 8—CHELSEA; Chelsea South.  
Pop. 14467. Cholera 4; Diarrhoea 1.
- The 3 following cases occurred in the ROYAL HOSPITAL:—
- M. 67, soldier, diarrhoea 2 months, 9 Sept.
- M. 66, soldier, diarrhoea 4 days, cho. 6 days, 9 Sept.
- M. 72, soldier, cho. 39 hours, 10 Sept.
- M. 37, carpenter, cho. 12 hours, 9 Sept. Wallis Cottage, Church street. In a garden at the back of a house.
- M. 54, labourer, cho. 4 days, 11 Sept. Rouse Gardens. Close cul de sac.
- 9 ————— Chelsea North-west.  
Pop. 12638. Cholera 4; Diarrhoea —.
- F. 39, W. of coachman, cho. 12 hours, 9 Sept. 7 Camera street.
- M. 59, bricklayer, diarrhoea 4 days, cho. 3 days, hepatitis 13 hours, 11 Sept. 4 Marlborough court.
- M. 54, unknown, cho. 48 hours, 10 Sept. ST. GEORGE'S WORKHOUSE, Little Chelsea.
- F. 48, Wid. unknown, cho. 24 hours, 9 Sept. CHELSEA WORKHOUSE.
- 10 ————— Chelsea North-east.  
Pop. 13074. Cholera 3; Diarrhoea —.
- M. 38, journeyman gardener, cho. 3 days, secondary fever 2 days, 9 Sept. 5 Milner street.
- F. 6, Da. of journeyman butcher, premonitory diarrhoea 3 hours, cho. 8 hours, 9 Sept. 13 June street. Nothing offensive about the premises until within 7 or 8 days, during which the drains have been in a state of cleansing by the landlord of these and adjoining premises; on the 5th and 7th two persons died of cholera in one of the houses, and on the 11th the one now under consideration, at No. 13.
- M. 1, Son of labourer, cho. 10 Sept. 1 Milner street. A large open sewer runs at the back of the premises, also made a receptacle of offal and other offensive matter thrown into it, frequently causing most annoying and unwholesome effluvia.
- 11—ST. GEORGE HANOVER SQ.; Hanover square.  
Pop. 21398. Cholera 1; Diarrhoea —.
- M. 51, butler, exhaustion from attack of cholera the last week in August, 10 Sept. 23 Norfolk street, Park lane. Premonitory diarrhoea; of abstemious habits.
- 12 ————— Mayfair.  
Pop. 15048. Cholera 2; Diarrhoea —.
- The 2 following cases occurred in the WORKHOUSE, Mount street:—
- M. 21, baker, cho. 3 days, "post mort." 7 Sept.
- F. 42, servant, cho. 36 hours, 8 Sept.
- 13 ————— Belgrave.  
Pop. 30106. Cholera 2; Diarrhoea —.
- F. 3, Da. of sadler (deceased), cho. 22 hours, 11 Sept. 18 Grosvenor row. Brother died on the 8th instant.
- F. 32, W. of artist, cho. about 18 hours, 10 Sept. 80 Westbourne street. Both these streets are in the neighbourhood of the great sewer.
- 14—WESTMINSTER; St. John the Evangelist.  
Pop. 26223. Cholera 3; Diarrhoea —.
- M. 46, sheriff's officer, cho. 5 days, 9 Sept. 2 Edward street.
- F. 35, W. of labourer, diarrhoea 2 days, cho. 11 hours, consecutive fever 7 days, 9 Sept. 17 Lower Garden street.
- F. 48, W. of steward of Millbank Prison, cho. 3 days, 9 Sept. MILLBANK PRISON.
- 15 ————— St. Margaret.  
Pop. 30489. Cholera 2; Diarrhoea —.
- M. 50, journeyman blacksmith, cho. 30 hours, 11 Sept. 23 Smith's rents, York street. Close, confined place.
- F. 64, Wid. of labourer, cho. 11 hours, 8 Sept. SICK HOUSE, YORK STREET, (formerly of York place, York street.)
- 16—ST. MARTIN IN THE FIELDS; Charing Cross.  
Pop. 13299. Cholera 3; Diarrhoea 1.
- The 2 following cases occurred in CHARING CROSS HOSPITAL:—
- M. 50, painter, cho., consecutive fever 6 days, 9 Sept. Not known to registrar.

- F. 30, W. of —, cho. 20 hours, 10 Sept. Not known to registrar.
- F. 42, dealer in china, cho. 12 hours, 10 Sept. 10 Lowther arcade. Confined situation. The first matters ejected from the stomach were kidney beans and plums.
- M. 91, late a major in the army, diarrhoea 4 days, exhaustion 3 days, 10 Sept. 13 Agar street. House well ventilated, and in excellent order.
- 17 ————— Long Acre.  
Pop. 11792. Cholera 2; Diarrhoea —.
- M. 1, Son of shoemaker, cho. 14 hours, 10 Sept. 3 Little May's buildings.
- M. 10, Son of house painter, cho. 48 hours, excessive re-action 48 hours. 13 Duke's court, Drury lane.

- 18—ST. JAMES WESTMINSTER; Berwick Street.  
Pop. 10449. Cholera 1; Diarrhoea —.
- F. 45, W. of engraver, cho. 24 hours, 10 Sept. Peter street. Deceased was of very intemperate habits. Peter street is very unfavourable to health.
- 19 ————— Golden Square.  
Pop. 13612. Cholera —; Diarrhoea 1.
- M. 55, coach maker, affection of urinary organs, diarrhoea, "post mort." 8 Sept. 6 Silver street.
- 20 ————— St. James's Square.—Nil.  
Pop. 13337. Cholera —; Diarrhoea —.

## NORTH DISTRICTS.

- 21—MARYLEBONE; All Souls.  
Pop. 27003. Cholera 2; Diarrhoea 1.
- M. 16, errand boy, cho. 15 hours, 9 Sept. 29 Saville street. The house is not complained of by the inmates except in rainy weather when the drains are very offensive; the street is not healthy.
- F. 10 months, Da. of French polisher, diarrhoea 2 days, hydrocephalus, 7 Sept. 40 Wells street. This part of the street is open, and is kept well cleansed.
- F. 47, W. of independent gentleman, cho. 9 hours, 11 Sept. 33 Newman street. The drainage is good in this street, and it is open and considered healthy. I have registered many deaths from cholera, three within the last fortnight.
- 22 ————— Cavendish Square.  
Pop. 15192. Cholera 1; Diarrhoea —.
- M. 63, coachmaker, diarrhoea 3 days, cho. 16 hours, 10 Sept. 1 Little Welbeck street.
- 23 ————— The Rectory.—Nil.  
Pop. 26714. Cholera —; Diarrhoea —.
- 24 ————— St. Mary.—Nil.  
Pop. 21988. Cholera —; Diarrhoea —.
- 25 ————— Christchurch.  
Pop. 28911. Cholera —; Diarrhoea 1.
- F. 5 weeks, Da. of shoemaker, diarrhoea from want of breast-milk, 10 Sept. 24 Stephen street. Street overcrowded.
- 26 ————— St. John.  
Pop. 18356. Cholera 1; Diarrhoea —.
- F. 45, W. of publican, cho. algida 10½ hours, 8 Sept. 1 Lower William street. In the vicinity of small houses thickly populated. In this case the third stage commenced within one hour after the first attack.
- 27\*—HAMPSTEAD; Hampstead.—Nil.  
Pop. 10093. Cholera —; Diarrhoea —.
- 27—PANCRAS; Tottenham Court.—Nil.  
Pop. 26800. Cholera —; Diarrhoea —.
- 28 ————— Grays Inn Lane.  
Pop. 22149. Cholera 3; Diarrhoea —.
- M. 28, labourer, cho. 24 hours, 8 Sept. 18 James street. Badly ventilated and close.
- The 2 following cases occurred in ROYAL FREE HOSPITAL:—
- F. 59, tailor, cho. 36 hours, 11 Sept. From 1 James's street, Hampstead road.
- M. 49, labourer, cho. 4 days, 11 Sept. From Maiden lane, Islington.
- 29 ————— Somers Town.  
Pop. 28910. Cholera 2; Diarrhoea —.
- F. 37, W. of vellum binder, diarrhoea 6 days, cho. 21 hours, 9 Sept. 14 Wilsted court, Somers Town. This court lies low, and is rather damp, but there is no complaint as to drainage; one family inhabits each house, consisting of 2 rooms and a kitchen.
- M. 57, carpenter, cho. 16 hours, 10 Sept. 14 Middlesex street. No complaint as to drainage, cleanliness, or otherwise.
- 30 ————— Camden Town.  
Pop. 15018. Cholera 2; Diarrhoea 1.
- M. about 40, coalheaver, cho. 22 hours, 11 Sept. 14 Norfolk street, King's Cross. The house is dirty and crowded. The neighbourhood is also very unhealthy. The deceased died in the kitchen.
- M. 1, Son of cabinet-maker, diarrhoea, (had medical advice,) 11 Sept. 5 Greenland-place, Camden Town. Not unhealthy. Child of poor parents. Small house; several families.
- M. 2 Son of painter, cho. 18 hours, 10 Sept. 29 Pratt street. Not unhealthy; house crowded. This is the second case in the house, same family.
- 31 ————— Regents Park.  
Pop. 26488. Cholera 4; Diarrhoea —.
- F. 39, W. of shoemaker, sudden, cho. 26 Aug. 5 Little Albany street. Unhealthy, narrow street and very crowded.—Inquest.



M. 10, Son of shoemaker, sudden, cho. 28 Aug. 5 Little Albany street. Unhealthy, narrow street and very crowded.—*Inquest.*

M. 26, Private 2nd Life Guards, cho. 6 days, followed by typhus, 10 Sept. Barracks, Upper Albany street, Regent's Park. Healthy.

M. 36, fishmonger, diarrhoea 3 days, cho. 12 hours, 10 Sept. 10 Seymour place, Camden town. Healthy.

### 32—Kentish Town.

Pop. 10398. Cholera 1; Diarrhoea 1.

F. 9 months, Da. of fishmonger, diarrhoea 1 month, 11 Sept. Commercial place.

F. 10, Da. of butcher, cho. exhaustion 18 hours; 9 hours without obtaining medical relief, 10 Sept. 44 Ferdinand street, Hampstead road. Occasionally the drains are offensive.

### 33—ISLINGTON; Islington West.

Pop. 25396. Cholera 1; Diarrhoea —

F. 28, Spinster, waistcoat maker, choleraic diarrhoea, 3 Sept. ISLINGTON WORKHOUSE, (dying when admitted.) From 11 Charlotte terrace, White Conduit fields. A cleanly street.

M. 22, labourer, cho. 7 days, 10 Sept. 32 Payne street, White Conduit fields. A much crowded street; but deceased had been revelling just previous to the attack, spending half a day at a fair.

### 34—Islington East.

Pop. 30294. Cholera 1; Diarrhoea —.

F. 39, W. of journeyman picture frame maker, cho. 12 hours, 30 Aug. 1 Anglers gardens. Many persons in this place keep pigs; in rear of this man's house nearly a dozen are kept. These gardens are only gardens in name.

### 35—HACKNEY; Hackney.—*Nil.*

Pop. 14634. Cholera —; Diarrhoea —.

### 36—Stamford Hill.

Pop. 5140. Cholera 1; Diarrhoea —.

F. 7, Da. of horse-keeper, cho. 9½ hours, 3 Conduit place, Wood street, Upper Clapton. It has been stated to me by an inhabitant of Conduit place that a butcher has a shed for his beasts and carts there, and when the carts are washed all the dirty water runs into the conduit, which is the only water for the inhabitants of the place.

### 37—South Hackney.

Pop. 6889. Cholera 2; Diarrhoea 1.

F. 18, W. of stove-fitter, cho. 1 Sept. 4 John street East.—*Inquest.*

F. 72, Wid. of water-gilder, sudden from chronic diarrhoea, 4 Sept. 2 Prospect place.—*Inquest.*

F. 7, Da. of file cutter, cho. 3 days, 7 Sept. Woods yard, Well street.—(See a previous return.)

### 38—West Hackney.—*Nil.*

Pop. 11108. Cholera —; Diarrhoea —.

### 39—Stoke Newington.—*Nil.*

Pop. 4490. Cholera —; Diarrhoea —.

## CENTRAL DISTRICTS.

### 40—ST. GILES; St. Giles South.

Pop. 19634. Cholera 7; Diarrhoea —.

F. 3, Da. of labourer, cho. 28 Aug. 25 King street, Drury lane.

F. 35, W. of general dealer, cho. 1 Sept. 21 King street.

M. 9, Son of single woman, cho. 1 Sept. 8 Queen street, Seven Dials.

M. 10, Son of coachman, cho. 24 hours, 4 Sept. 26 Queen street.

M. 40, musician, cho. 4 Sept. 10 Great Earl street. House close and ill cleansed.

F. 55, charwoman, cho. 24 hours, 9 Sept. Inmate of the WORKHOUSE.

F. 3, Da. of boot closer, cho. 24 hours, 9 Sept. 1 Duke street, Lincoln's inn-fields. House close and ill cleansed and overcrowded. The basement converted into a slaughter-house. Seven people ill in the house and one removed with cholera to the hospital.

### 41—St. Giles North.

Pop. 17677. Cholera 1; Diarrhoea —.

F. 24, Spinster, cho. 12 hours, (not certified,) 5 Sept. 10 High street.

### 42—St. George Bloomsbury.—*Nil.*

Pop. 16981. Cholera —; Diarrhoea —.

### 43—STRAND; St. Clement Danes.

Pop. 15386. Cholera 3; Diarrhoea 1.

M. 37, last-maker, pneumonia 5 weeks, diarrhoea, 10 Sept. 10 Stanhope street. House and street not crowded, and not unhealthy.

M. 17, Son of journeyman engineer, cho. typhus, 8 days, 8 Sept. 7 Essex street. House not overcrowded. Street airy, respectable, near the river.

The 2 following cases occurred in KING'S COLLEGE HOSPITAL:—

M. 21, labourer, cho. 24 hours, 9 Sept. From 9 Wild court, Drury lane. Close crowded court, inhabited by poor, dirty, dissipated people.

F. 19, Spinster, domestic servant, suppuration in bursa patellæ, 11 days, "post. mort." cho. 7 hours, 10 Sept. From 7 Crown court, Chancery lane. Close crowded court, not otherwise unhealthy.

### 44—St. Mary le Strand.—*Nil.*

Pop. 11732. Cholera —; Diarrhoea —.

### 45—St. Anne Soho.—*Nil.*

Pop. 16480. Cholera —; Diarrhoea —.

WORKHOUSE of the District.—*See* Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

### 46, 47—HOLBORN; St. George the Martyr, and St. Andrew Western.—*Nil.*

Pop. 17407. Cholera —; Diarrhoea —.

### 48—St. Andrew Eastern.

Pop. 12613. Cholera 2; Diarrhoea —.

The 2 following cases occurred in HOLBORN UNION HOUSE:—

F. 82, Wid. cho. 36 hours, 9 Sept. Inmate,

F. 23, Spinster, servant, cho. 60 hours, brought in from Burges court, Mount Pleasant, 10 Sept. Burges court is a very small court, with only three small houses. Stands nearly over the large sewer that divides the parishes of St. Andrew and St. Pancras.

### 49—Saffron Hill.

Pop. 14447. Cholera 3; Diarrhoea —.

F. 51, W. of undertaker, cho. 24 hours, 5 Sept. 106 Great Saffron hill.

M. 5, Son of tinman, cho. 11 Sept. 110 Great Saffron hill. The second child of this family who has died within a week; offensive smell from drain.

F. 37, W. of licensed victualler, cho. 12 hours, 8 Sept. 49 Leather lane. No complaint of drains, &c.

### 50—CLERKENWELL; Pentonville.—*Nil.*

Pop. 9474. Cholera —; Diarrhoea —.

### 51—Ampwell.—*Nil.*

Pop. 13490. Cholera —; Diarrhoea —.

### 52—Goswell Street.

Pop. 14327. Cholera 1; Diarrhoea —.

M. 31, hosier, cho. 21 hours, diarrhoea chronic 6 months, 11 Sept. 8 Myddelton place.

### 53—St. James.

Pop. 19417. Cholera 1; Diarrhoea —.

F. 2, Da. of carman, cho. 6 Sept. 1 Great Sutton street. House close, ill cleansed, also the street at this part very narrow; a case of cholera occurred at this same house on the 28th of August last; it is now empty, and going to be cleansed and repaired.

### 54—ST. LUKE; Finsbury.

Pop. 12314. Cholera 2; Diarrhoea —.

M. 26, boot-maker, cho. low fever 4 days, collapse 4 hours, 9 Sept. 12 Coleman street. Close and confined.

F. 41, W. of porter, diarrhoea, cho. 10 Sept. 10 Prince's court. Close and confined, drain bad.

### 55—White Cross Street.

Pop. 12963. Cholera 2; Diarrhoea —.

F. 51, W. of master shoemaker, diarrhoea; cho. 8 Sept. 129 White Cross street.

F. 2, Da. of labourer, cho. 14 hours, 11 Sept. 1 Bell alley, Goswell street.

### 56—Old Street.—*Nil.*

Pop. 9841. Cholera —; Diarrhoea —.

### 57—City Road.—*Nil.*

Pop. 14711. Cholera —; Diarrhoea —.

WORKHOUSE of the District.—*See* Shoreditch, Hoxton New Town, No. 67, in which sub-district St. Luke's Workhouse is situated.

### 58—EAST LONDON; St. Botolph.

Pop. 20494. Cholera 2; Diarrhoea —.

F. 65, Wid. of whipmaker, cho. 11 hours, 10 Sept. WORKHOUSE. An inmate of the house many years.

F. 64, W. of labourer, diarrhoea 11 hours, cho. 11 hours, 10 Sept. 8 Three King Court, Minorities. House close, and crowded neighbourhood; there is only one privy for nine houses, situated against the back of the house in which the deceased lived, the smell from which is most offensive.

### 59—Cripplegate.

Pop. 19761. Cholera 1; Diarrhoea —.

M. 8, Son of porter, cho. 16 hours, 10 Sept. 5 Hartshorn court, Cripplegate.

### 60—WEST LONDON; South.

Pop. 16460. Cholera 4; Diarrhoea —.

F. 55, W. of hatter, cho. 30 hours, 11 Sept. 15 King's Head court, St. Bride's.

F. 26, W. of carpenter, cho. 12 hours, 9 Sept. 32 Whitefriars street, St. Bride's.

F. 29, W. of labourer, cho. 11 hours, 11 Sept. 11 Blewitt's buildings, St. Andrew's.

M. 40, cheesemonger, fever 3 weeks, cho. 8 Sept. 89 Shoe lane, St. Bride's.

### 61—North.

Pop. 12682. Cholera 5; Diarrhoea 1.

M. 1, Son of coachman, diarrhoea 3 days, convulsions, 8 Sept. 30 Fleet lane.

F. 6, Da. of bookbinder, cho. 15 hours, 10 Sept. 20 Old Bailey.

The 4 following cases occurred in ST. BARTHOLOMEW'S HOSPITAL:—

F. 38, cho. 9 Sept. From 13 Sea-coal lane, Skinner street.

M. 41, tide-waiter, cho. 9 Sept. From Gravesend, Kent.

M. 44, porter, cho. 10 Sept. From 3 Castle street, Holborn.

M. 52, labourer, cho. 10 Sept. From Little Britain.

### 62—LONDON CITY; North-East.

Pop. 12103. Cholera 2; Diarrhoea 1.

F. 47, W. of master shoemaker, diarrhoea, cho. 23 hours, 9 Sept. 21 Pavement.

M. 2, Son of labourer, cho. fever, 10 Sept. 9 Pea-hen court, Bishopsgate.

F. 7 months, Da. of banker's clerk, teething, choloretic diarrhoea, 10 Sept. 6 Great Winchester street.



### 63—North-West.

Pop. 12427. Cholera 1; Diarrhœa —.

F. 76, W. of scavenger, cho. 24 hours, 9 Sept. 3 Holiday yard. The water for the use of the inmates of this house, is supplied from the main into a butt which adjoins the closet in the cellar; this has only taken place recently, the inhabitants of Holiday yard having previously obtained the water for their use from a tap placed in the centre of the yard. A short time ago I had a great number of complaints from most of the houses in the yard, respecting the privies, which have at times overflowed; a sewer has since been made to communicate with the houses, and the complaints have now diminished.

### 64—South-West.

Pop. 8839. Cholera 1; Diarrhœa —.

F. 48, Wid. of furrier, cho. 6 days, 8 Sept. 7 Pleydol street, Whitefriars.

### 65—South.

[Pop. 11954. Cholera 1; Diarrhœa —.

M. 10, Son of flour porter (deceased), cho. 12 hours, 9 Sept. 5 Crown court, Great Trinity lane. A narrow court, the drains do not go into the sewer.

### 66—South-East.—Nil.

Pop. 10597. Cholera —; Diarrhœa —.

WORKHOUSES of the District.—See Camberwell, Peckham Sub-district, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

## EAST DISTRICTS.

### 67—SHOREDITCH; Hoxton New Town.

Pop. 15751. Cholera —; Diarrhœa 1.

M. 72, tinman, diarrhœa 2 days, 8 Sept. 8 Craven street.

### 68—Hoxton Old Town.

Pop. 13994. Cholera 3; Diarrhœa —.

F. 11, Da. of turner, cho. 7 days, 9 Sept. 19 Boot street, Hoxton market. This street is dirty, ill-cleansed, and densely crowded with inhabitants; the drainage is also very bad.

M. 4, Son of turner, cho. 8 days, 10 Sept. 19 Boot street, Hoxton market.

M. 50, gas meter maker, cho. 10 hours, 10 Sept. 34 Clinger street. This is a new street, open and well ventilated.

### 69—Holywell.

Pop. 16722. Cholera 5; Diarrhœa 2.

M. 7, Son of journeyman cabinet maker, cho. and diarrhœa 15 hours, 8 Sept. 39 Whitecross place.

F. 11, Da. of journeyman cabinet maker, cho. and diarrhœa 15 hours, 9 Sept. 39 Whitecross place.

F. 20 months, Da. of waiter, diarrhœa 1 month, 8 Sept. 10 Reliance square.

F. 16 months, Da. of labourer, pertussis 6 weeks, cho. 3 days, 8 Sept. 3 Boundary court.

M. 59, journeyman weaver, diarrhœa 24 hours, cho. 2 days, 8 Sept. 5 Wood's buildings.

F. 19 months, Da. of journeyman clog-maker, diarrhœa 1 month, 10 Sept. 8 Three Colt court.

M. 19, shopman at linendraper's, diarrhœa 3 days, cho. 19 hours, 8 Sept. 84 Shoreditch.

### 70—St. Leonard.

Pop. 17976. Cholera 5; Diarrhœa —.

M. 46, hawker, cho. 14 hours, 8 Sept. 4 Crooked Billet yard.

F. 37, domestic servant, mania, bulimia above 3 years, cho. 22 hours, 11 Sept. LUNATIC ASYLUM, Hoxton House.

M. 17, Cigar maker, cho. 14 hours, 7 Sept. 13 York place, Hoxton.

F. 36, W. of labourer, cho. 3 days, 10 Sept. 7 Red Lion court, Kingsland road.

F. 7, Da. of butcher, cho. 20 hours, 9 Sept. 5 Kingsland road.

### 71—Haggerstone East.

Pop. 6976. Cholera 1; Diarrhœa —.

F. 60, Wid. of servant, cho. 3 days, exhaustion, 10 Sept. 1 Martha street. Very bad drainage.

### 72—Haggerstone West.

Pop. 12013. Cholera 3; Diarrhœa —.

The 3 following cases occurred in the WORKHOUSE, Kingsland road:—

M. 56, tailor, cho. 10 hours, 11 Sept. Inmate.

F. 74, cho. 18 hours, 11 Sept. Inmate.

F. 69, cho. 7 days, 11 Sept. Inmate.

### 73—BETHNAL GREEN; The Green.

Pop. 16766. Cholera 15; Diarrhœa 3.

M. 9 months, Son of weaver, diarrhœa 5 weeks. 8 East street. No drainage.

The 7 following cases occurred in WARBURTON'S LUNATIC ASYLUM:—

M. 54, gentleman, mania, diarrhœa, 6 weeks. Good drainage.

M. 65, labourer, mania, cho. 16 hours.

M. 35, unknown, idiocy, cho. 13 hours.

M. 56, unknown, epilepsy, cho. 13 hours.

M. 28, painter, epilepsy, cho. 72 hours.

M. 31, mercantile clerk, mania, cho. 61 hours.

M. 32, labourer, mania, cho. 20 hours.

The 10 following cases occurred in the WORKHOUSE:—

M. 29, turner, cho. From 1 Maidstone place, Nicholl street. Good drainage.

M. 72, weaver, diarrhœa. Inmate.

F. 11, Da. of whipmaker, cho. From 14 Vincent street.

M. 51, labourer, cho. From 4 Hare Marsh.

M. 2, Son of weaver, cho. From 2 Birdcage Gardens.

F. 27, W. of weaver, cho. From 6 Sclater street.

M. 49, baker, cho. From 4 New Turville street.

M. 65, weaver, cho. Inmate.

M. 30, weaver, cho. From 6 Sclater street.

F. 52, W. of cooper, cho. From 30 Nicholl street.

M. 33, weaver, cho. 9 hours, 11 Digby street. No drainage.

### 74—Church.

Pop. 17293. Cholera 1; Diarrhœa —.

F. 52, W. of silk-dresser, cho. 12 hours, 9 Sept. 4 King street.]

### 75—Town.

Pop. 19998. Cholera 5; Diarrhœa 2.

M. 32, cabinet-maker, cho. 2½ days typhus fever 1 day, 11 Sept. 4 Providence place, Duke street. Drainage very bad.

F. 49, W. of sawyer, diarrhœa, cho. 36 hours, 7 Sept. The husband was taken into the workhouse afterwards, and died there of cholera; they were both very fond of drink, to which they were much addicted.

F. 1, Da. of spinster, diarrhœa 4 hours, cho. 8 Sept. 21 St. John street.

F. 8, Da. of type-founder, cho. 72 hours, 11 Sept. 16 Weaver street.

F. 1, Da. of labourer, marasmus 3 months, cho. 16 hours, 9 Sept. 1 Princes court, Virginia row. Drainage bad.

F. 3, Da. of cordwainer, diarrhœa, 3 days, 10 Sept. 154 Brick lane.

F. 3, Da. of weaver, consumption, diarrhœa 14 days, 10 Sept. 11 Fleet street.

### 76—Hackney Road.

Pop. 20031. Cholera 2; Diarrhœa 1.

M. 9 months, Son of a journeyman cordwainer, dentition 14 days, diarrhœa, 3 Turville street. Street ill cleansed, and close house, crowded. Business of dealer in cat's meat carried on therein; said to be offensive.

M. 19, sofa-stuffer, diarrhœa 2 hours, cho. 49 hours. 50 Old Nichol street. Street ill cleansed, crowded, and undrained.

F. 9, Da. of journeyman comb-maker, cho. 4 days, (no medical attendant). 23 Virginia row. Street ill cleansed and crowded.

### 77—WHITECHAPEL; Spitalfields.

Pop. 15121. Cholera 1; Diarrhœa —.

F. 1 year 5 months, Da. of labourer, cho. 28 hours, 10 Sept. 3 Boyce's court, Vine court. Bad drainage, and no water laid on.

### 78—Artillery.—Nil.

Pop. 6221. Cholera —; Diarrhœa —.

### 79—Mile End New Town.—Nil.

Pop. 12141. Cholera —; Diarrhœa —.

### 80—Whitechapel North.—Nil.

Pop. 12296. Cholera —; Diarrhœa —.

### 81—Whitechapel Church.

Pop. 6990. Cholera 1; Diarrhœa —.

F. 69, W. of fellowship porter, cho. 14 hours, 10 Sept. 6 Mountford street.

### 82—Goodmans Fields.—Nil.

Pop. 9848. Cholera —; Diarrhœa —.

### 83—Aldgate.

Pop. 9148. Cholera 2; Diarrhœa —.

M. 3, Son of labourer, cho. 12 hours. 9 Shorters' Rents, Dock street.

M. 13, Son of labourer, cho. 14 hours. 9 Shorters' Rents, Dock street.

In former Reports I noticed this court as being close and crowded. On the 20th Aug. male of cholera in No. 7; on the 9th inst. male, 8 months, in No. 8; these two cases being in the adjoining house. There is a large privy opposite the doors of these houses; also at the entrance of the court the refuse from a soap work runs down as surface drainage.

### 84—ST. GEORGE IN THE EAST; St. Paul.—Nil.

Pop. 17724. Cholera —; Diarrhœa —.

### 85—St. Mary.

Pop. 15875. Cholera 1; Diarrhœa 1.

F. 32, Spinster, diarrhœa some weeks, 11 Sept. 5 Pell street.

M. 3 weeks, Son of master sugar refiner, cho. 7 Sept. 11 Denmark street.

### 86—St. John.

Pop. 7751. Cholera 1; Diarrhœa 1.

M. 64, waterman, cho. 24 hours, 8 Sept. 3 King street. In front of this house (south-east of the London Docks) is often accumulated filth of various descriptions; it is near to a manufactory of animal charcoal, and very close behind.

M. 3 years and 7 months, Son of coal porter, diarrhœa 5 days, fever 2 days, 10 Sept. 3 Choppin's court. House and court very close.

### 87—STEPNEY; Limehouse.—Nil.

Pop. 19337. Cholera —; Diarrhœa —.

### 88—Ratcliff.

Pop. 11874. Cholera 2; Diarrhœa —.

F. 1 year 2 months, Da. of labourer, cho. 3 days, 11 Sept. 13 Stone Stairs court.

F. 40, Spinster, cho. 2 days, 10 Sept. 10 Vine yard. Close and crowded.

### 89—Shadwell.

Pop. 14168. Cholera 1; Diarrhœa —.

M. 50 years 10 months, carpenter, cho. 12 hours, 8 Sept. 7 Red Lion street, Wapping. House clean, and free from offensive smells.

### 90—Mile End Old Town Upper.

Pop. 25570. Cholera 1; Diarrhœa —.

M. 3, Son of dock labourer, cho. 54 hours, 10 Sept. 6 Plummer's row.

### 91—Mile End Old Town Lower.

Pop. 19738. Cholera 1; Diarrhœa 1.

F. 61, W. of merchant's clerk, diarrhœa and dysentery, 10 Sept. 11 John street, White Horse lane.

F. 84, Wid. cho. 10 Sept. WORKHOUSE, Globe road. From Limehouse, a few hours.



## 92—POPLAR; Poplar.

Pop. 20342. Cholera 3; Diarrhoea 1.

- M. 48, cowkeeper, cho. 6 days, congestive fever 4 days, 8 Sept. Isle of Dogs.  
 M. 11 months 21 days, Son of caulker, diarrhoea, convulsions, 7 Sept.  
 Mary place, Crisp street.  
 M. 38, baker, cho. 15 hours, 10 Sept. 46 Penny fields.  
 F. 5, Da. of labourer, cho. 3 days, 10 Sept. 2 India row, Wells street.

## 93—Bow.—Nil.

Pop. 10780. Cholera —; Diarrhoea —.

## SOUTH DISTRICTS.

## 94—ST. SAVIOUR SOUTHWARK; St. Saviour.

Pop. 18359. Cholera 2; Diarrhoea —.

- F. 32, W. of journeyman iron-founder, cho. 26 hours, 9 Sept. 3 Emerson place.  
 M. 33, relieving officer, cho. 17 hours, 6 Sept. 3 Emerson street.

## 95—Christchurch.

Pop. 14616. Cholera 4; Diarrhoea —.

- F. 41, W. of labourer, cho. 12 hours, 8 Sept. 86 Upper Ground street.  
 M. 29, porter, cho. 4 days, 8 Sept. 1 Upper Ground place.  
 F. 82, Wid. of waterman, cho. 10 hours, 10 Sept. 5 York street.  
 F. 40, W. of hair dresser, cho. 24 hours, 8 Sept. 20 Blackfriars road.

## 96—St. OLAVE SOUTHWARK; St. Olave.

Pop. 9172. Cholera 8; Diarrhoea —.

The 5 following cases occurred in ST. THOMAS'S HOSPITAL:—

- F. 31, hawker, cho. From 222 Kent street, Southwark.  
 M. 22, labourer, cho. 8 Sept. Supposed residence, Deptford.  
 F. 21, shopwoman, cho. 10 Sept. From Royal Blue House, High street, Islington.  
 F. 39, fruitteller, Wid. of labourer, cho. 10 Sept. From 14 Bermondsey street.  
 F. 35, W. of labourer, cho. 10 Sept. From Vine yard, Tooley street.  
 F. 60, Wid. of linen-weaver, cho. 11 hours, 10 Sept. 9 Robin Hood court.  
 M. 18 months, Son of labourer, cho. 5 days, congestion of the brain 3 days, 10 Sept. 1 Pitt's court, Green bank, Tooley-street.  
 M. 64, labourer, cho. 19 hours. 10 Sept. 10 Gimber's rents.

## 97—St. John Horslydown.

Pop. 10655. Cholera 6; Diarrhoea —.

- F. 47, W. of licensed victualler, cho. 12 hours, 9 Sept. 13 New street.  
 F. 1 year 11 months, Da. of wine porter, cho. 3 days, 9 Sept. 21 New street.  
 A very fatal street during the rage of cholera.  
 F. 75, W. of master mariner, cho. 7 days, consecutive fever 4 days, 9 Sept. 1 Gainsford street.  
 M. 51, mercantile clerk, cho. 10 hours, 9 Sept. 2 Gainsford street. Next door to above.  
 F. 31, W. of mariner, cho. 18 hours, 7 Sept. 5 Truscott's court.  
 M. 32, currier, diarrhoea, cho. 3 days, 10 Sept. 18 Butler's place. A turning in New street. The house is situated close to a burial ground.

## 98—BERMONDSEY; Leather Market.

Pop. 12775. Cholera 1; Diarrhoea 1.

- F. 2, Da. of commercial traveller, diarrhoea 14 days, coma 2 days, 8 Sept. 26 Baalzephon street, Long lane.  
 M. 35, porter, cho. 8 hours, 8 Sept. 128 Long lane.

## 99—St. Mary Magdalen.

Pop. 9721. Cholera 5; Diarrhoea 1.

- M. 73, fanner, cho. 48 hours, 8 Sept. 2 Fort place.  
 F. 51, W. of carman, cho. 16 hours, 9 Sept. 8 George's place.  
 F. 49, Wid. of gardener, cho. 22 hours, 10 Sept. 6 Upper Thomas place.  
 F. 29, W. of labourer, cho. 30 hours, fever 5 days, 8 Sept. 7 Albert street.  
 F. 40, W. of lead merchant, cho. 30 hours, consecutive fever 6 days, 7 Sept. 5 Little-George street.  
 F. 1, Da. of journeyman tanner, diarrhoea 3 weeks, low fever, 10 Sept. 25 Fendall street.

## 100—St. James.

Pop. 12451. Cholera 3; Diarrhoea 1.

- M. 25, clerk in docks, diarrhoea 3 days, rice-water purging 4 hours, 10 Sept. 63 Princes road.  
 F. 55, Wid. of police officer, cho. 30 hours, 8 Sept. 3 Albert place.  
 F. 12, Da. of sawyer, deceased, cho. 36 hours, consecutive fever 6 days, 10 Sept. 6 Arnold's place.  
 F. 24, W. of labourer, cho. 30 hours, consecutive fever 9 days, childbirth 1 day, 10 Sept. 5 Folly.

## 101—ST. GEORGE SOUTHWARK; Kent Road.

Pop. 15671. Cholera 7; Diarrhoea —.

- F. 48, W. of labourer, cho. 22 hours, 10 Sept. 14 Red Cross court.  
 F. 34, W. of biscuit baker, cho. 12 hours, 11 Sept. 7 Etham place.  
 F. 36, Wid. of fellmonger, diarrhoea, cho. 31 hours, 10 Sept. 15 Castle street, Kent street.  
 M. 45, pensioned soldier, cho. (no medical attendant), 8 Sept. 3 Mermaid court.  
 F. 48, Wid. of fishmonger, diarrhoea 14 hours, cho. 16 hours, 9 Sept. 4 Mint street.  
 F. 1, Da. of warehouseman, diarrhoea, cho. 11 Sept. 36 White street.  
 F. 2, Da. of cheesemonger, bronchitis, cho., congestive bronchitis 8 days, 11 Sept. 7 Brook terrace.

## 102—Borough Road.

Pop. 14794. Cholera 4; Diarrhoea —.

- M. 45, journeyman shoemaker, cho. 9 hours, 10 Sept. 11 Duke street, Mint street. A close narrow street.  
 M. 8 years and 9 months, Son of journeyman watchmaker, cho. 10 Sept. 9 Martin street, Friar street. Small houses, and I think an unhealthy street.

M. 24, journeyman butcher, cho. 16 hours, 9 Sept. 26 Borough road. Broad open thoroughfare, considered the most healthy part of this district, notwithstanding which we have had several bad cases close by very recently.  
 F. 1, Da. of journeyman blacksmith, cho. 1 day, 11 Sept. 78 Friar street.

Tuesdays, Thursdays, and Saturdays are my stated times for attending at the workhouse. I found upon inquiry there to-day that three deaths from cholera had taken place since Saturday, but as the medical officer had not certified the same I declined to register them.

## 103—London Road

Pop. 16179. Cholera 10; Diarrhoea —.

- M. 12, Son of tallow chandler, cho. 10 Sept. 14 Earl street.  
 F. 64, Wid. of ivory turner, cho. 10 hours, 6 Sept. 35 Tower street.  
 F. 34, Da. of boot maker, cho. 10 hours, 9 Sept. 19 Joiner street, Lambeth road.  
 F. 50, Wid. of coachman, cho. 11 Sept. 8 Lynn street, London road.  
 F. 53, Wid. of colour manufacturer, cho. 10 Sept. 83 London road.  
 F. 24, Da. of labourer, cho. 26 hours, low fever 3 days, 9 Sept. 12 Union court, Union street, London road.  
 F. 72, Wid. of surgeon, cho. exhaustion, 9 Sept. 11 George street, Great Union street.  
 F. 49, Wid. of hairdresser, cho. 14 Aug. 36 Elliott's row, St. George's road.—Inquest.  
 F. 64, W. of inmate of St. George's workhouse, found dead in her own room, cho. probably 24 hours, 27 Aug. 2 Union street, London road.—Inquest.  
 M. 70, gentleman, cho. about 10 hours, 4 Sept. 121 Blackfriars road.—Inquest.

## 104—NEWINGTON; St. Mary.

Pop. 12243. Cholera 8; Diarrhoea —.

- F. 57, Wid. of tailor, cho. 8 days, 11 Sept. 2 Albion place, Walworth road.  
 M. 5, Son of linendraper, cho. 9 hours, 5 Sept. 11 Brighton place, New Kent road. The burial at Norwood had taken place without my certificate.  
 F. 52, W. of labourer, cho. 2 days, 10 Sept. 3 White Hart court, Walworth road.  
 F. 20 months, Da. of cab driver, cho. 24 hours, 8 Sept. 26 Frederick place, Newington.  
 F. 49, W. of tea dealer, cho. 24 hours, 10 Sept. 17 Cross street, Newington.  
 M. 3, Son of commercial clerk, cho. 4 hours, 9 Sept. 10 Newington crescent. There are four more of this family suffering under diarrhoea, and I have learned that one of the maid servants who has died of cholera is removed by the officers and the death not registered. I fear many such cases occur without the registrar being duly informed, and that the burials not only take place without a certificate but are not registered at all.  
 F. 43, W. of shoemaker, cho. 3 days, 10 Sept. 12 Union place (or court), Cross street, Newington.  
 M. 2, Son of general dealer, cho. 3 days, 10 Sept. 9 Peacock street, Newington.

## 105—St. Peter Walworth.

Pop. 23299. Cholera 9; Diarrhoea 1.

- M. 8, Son of mariner, cho. 1 day, secondary fever 6 days, 9 Sept. 21 King street, Old Kent road.  
 M. 2 years and 6 months, Son of coachman, cho. 3 days, 4 Sept. 8 Thurlow place, East street.  
 M. 6 years and 6 months, Son of coachman, cho. 2 days, 7 Sept. 8 Thurlow place, East street.  
 F. 10 months, Son of victualler, cho. 9 Sept. 40 Portland street. House crowded.  
 F. 37, Spinster, cho. 18 hours, 11 Sept. 2 Missionary place.  
 M. 3 years and 9 months, Son of shoemaker, cho. 12 hours, 8 Sept. 17 Pleasant row.  
 M. 23, labourer, cho. 6 days, 10 Sept. 4 Park place.  
 M. 21 days, Son of waterman, aphtha 2 weeks, diarrhoea 3 days, 9 Sept. 27 North street.  
 F. 4 years and 8 months, Da. of a smith, cho. 24 hours, 9 Sept. 8 Portland street. House dirty. There is an open ditch running along one side of this street, which I have reported several times, which makes the street almost unbearable at times since the flushing operations have been adopted, though inconvenience was not felt before.  
 M. 45, poulterer, cho. 24 hours, 9 Sept. 6 Horsley street. This man lost his wife and two children last week of cholera in Queen's row; they were buried all together on the 7 Sept., and he removed to the next street, was taken ill on Saturday, and died on Sunday.

## 106—Trinity.

Pop. 19064. Cholera 8; Diarrhoea 2.

- F. 39, W. of shoemaker, cho. 12 hours, 9 Sept. 2 George street, Harper street.  
 M. 29, cab-driver, cho. 12 hours, 30 June. 3 William street, Lock's-fields.—Inquest.  
 M. 18 months, Son of schoolmaster, diarrhoea (no medical attendant), 7 Sept. 121 Great Dover road.  
 F. 23, W. of engineer, diarrhoea, cho. 1 day, 10 Sept. 6 Chatham place, Locksfields.  
 F. 9 months, Da. of undertaker, cho. 16 hours, 9 Sept. 11 Rockingham gardens, New Kent road.  
 F. 9, Da. of commercial clerk, cho. 15 hours, 9 Sept. 10 Trinity street.  
 M. 73, gentleman, diarrhoea, chronic disease of kidney and bladder, 8 Sept. 85 Great Dover road.  
 M. 33, policeman, cho. 27 hours, 10 Sept. 16 George street, Harper street.  
 F. 24, spinster, cho. 12 hours, 7 Sept. 37 St. George's road.  
 F. 7, Da. of carpenter, cho. 9½ hours, 9 Sept. 7 George street, Harper street.

## 107—LAMBETH; Waterloo Road, 1st Part.

Pop. 12767. Cholera 6; Diarrhoea 1.

- F. 54, Wid. of railway clerk, diarrhoea, cho. 9 Sept. 57 Upper Stamford street. The best street in my district.  
 F. 60, Wid. of master bricklayer, cho. congestive fever 8 days, 8 Sept. 29 Whitehorse street. Her husband died on 28th August of cholera.



M. 58, coal porter, diarrhoea and cho. 30 hours, 10 Sept. 6 Commercial road.

F. 44, W. of journeyman engineer, cho. 15 hours, 10 Sept. 53 Commercial road.

M. 6, Son of waterman, cho. congestive fever, 9 Sept. 2 Windmill street. Two persons have been removed from this house to the Workhouse since Friday last, both of whom are dead.

F. 1, Da. of a journeyman printer, diarrhoea 5 days, 11 Sept. 59 Roupell street.

F. 3 weeks, Da. of labourer, cho. 10 Sept. 36 Wootton street.

#### 108—Waterloo Road, 2nd Part.

Pop. 17319. Cholera 11; Diarrhoea 4.

M. 25, master draper, cho. 9 Sept. Albany Baths, York road. The house and street in every respect healthy.

F. 33, W. of labourer, cho. 32 hours, 8 Sept. 15 Princes buildings, York road.

M. 52, labourer, cho. 7 days, 11 Sept. 21 Anne street.

F. 11, Da. of labourer, cho. 12 hours, 9 Sept. 69 James street.

F. 1, Da. of French polisher, diarrhoea, cho. 4 days, 8 Sept. 6 Kinaston street, Oakley street.

M. 1, Son of chemist, choleric diarrhoea 6 days, 8 Sept. 9 Thomas place, Gibson street. The father of this child, who is a chemist, states: there are 3 gully-holes within 20 yards of each other in this street, the smells from which are so offensive as to alarm the residents; some of his friends will not visit him on account thereof. Thomas place is a narrow, confined spot.

F. 35, W. of labourer, cho. 14 hours, 9 Sept. 13 Francis street, Westminster road.

M. 3, Son of tailor, cho. 7 days, 9 Sept. 7 Frazier street, Lower Marsh. A crowded dirty street.

M. 35, greengrocer, cho. 2 days, delirium tremens 3 days, 11 Sept. 136 Lower Marsh.

F. 23, spinster, cho. 23½ hours, collapse 12½ hours, 11 Sept. 38 Oakley street.

F. 46, W. of shoemaker, cho. 36 hours, 9 Sept. 15 Lower Marsh.

M. 52, carpenter, diarrhoea 24 hours, 8 Sept. 38 Isabella street.

M. 6 months, Son of labourer, diarrhoea 9 days, 11 Sept. 2 Smart's terrace, Addington street. Clean, well-drained new houses.

M. 45, mercantile clerk, cho. 14 hours, 11 Sept. 10 Belvidere crescent. Open airy street.

M. 1, Son of policeman on railway, diarrhoea 1 week, 9 Sept. 3 Tregear's cottages, Vine street.

#### 109—Lambeth Church, 1st Part.

Pop. 18446. Cholera 11; Diarrhoea —.

F. 9, Da. of coal porter, cho. 3 days, consecutive fever 5 days, 8 Sept. 36 Princes street.

F. 38, W. of coach smith, cho. 16 hours, 10 Sept. 7 George's place, Upper Marsh.

F. 80, Wid. of timber dealer, cho. 50 hours, 9 Sept. 8 Gloucester-street, Vauxhall walk.

F. 24, W. of general dealer, cho. 3 days, 10 Sept. 39 Royal street.

F. 49, W. of agent to a paper dealer, cho. 15 hours, 5 Sept. 12 North street.

F. 4 months, Da. of painter, cho. 2 days, 10 Sept. 16 Glasshouse street, Vauxhall walk.

M. 54, professor of music, organist of St. George's Southwark, cho. collapse 24 hours, fever with effusion on the brain 3 days, 11 Sept. 23 Canterbury place, Lambeth road.

M. 51, boot and shoe maker, typhus fever 3 days, cho. 5 days, diarrhoea neglected 7 or 8 days, 11 Sept. 4 Jackson's gardens, Carlisle street.

F. 1 year 5 months, Da. of mariner, cho. 7 Sept. 20 Glasshouse street, Vauxhall walk.

F. 30, W. of schoolmaster, cho. 48 hours, 7 Sept. 69 High street.

F. 9 months, Da. of gentleman, cho. 4 days, 10 Sept. 40 North street.

#### 110—Lambeth Church, 2nd Part.

Pop. 22931. Cholera 12; Diarrhoea 2.

M. 3, Son of block cutter, cho. 8 hours, 8 Sept. 7 New street, Princes road.

M. 77, labourer, cho. 24 hours, 7 Sept. 61 Cardigan street.

M. 1 month, Son of attorney's clerk, diarrhoea 4 days, 9 Sept. Princes road.

M. 4, Son of lithographic printer, cho. 24 hours, 6 Sept. 20 Barrett street.

M. 32, lithographic printer, cho. 40 hours, 7 Sept. 20 Barrett street.

At the back of these premises there are a number of pigs kept by a neighbour, the stench is so bad that they frequently cannot bear to have the back door or window open.

F. 3, Da. of labourer, cho. consecutive fever 4 days, 8 Sept. 7 New street, Princes road.

M. 32, bookbinder, cho. 12 hours, collapse 9 hours, 8 Sept. 1 Hope place, Bird street.

F. 60, Wid. of a jeweller, cho. 46 hours, 8 Sept. 118 Barrett street.

M. 68, gentleman, cho. 36 hours, 7 Sept. 145 Princes road.

M. 49, lamplighter, cho. 15 hours, 7 Sept. 2 High street, Vauxhall.

F. 49, W. of labourer, cho. 18 hours, 9 Sept. 16 Tyers terrace.

The 3 following cases occurred in the WORKHOUSE:—

F. 29, W. of —, cho. 3 days, 9 Sept. From Salamanca.

F. 21, spinster, cho. 11 Sept. From New Cut.

F. 32, spinster, phthisis, diarrhoea 3 days, 10 Sept. Inmate.

#### 111—Kennington, 1st Part.

Pop. 17235. Cholera 3; Diarrhoea —.

F. 65, Wid. of ropemaker, cho. 21 hours, 9 Sept. 7 Spring place, South Lambeth.

F. 66, Spinster, cho. 12 hours, 10 Sept. 16 Cavendish Grove, South Lambeth.

F. 33, W. of carpenter, cho. 4 days, 9 Sept. 7 Archer street, South Lambeth.

#### 112—Kennington, 2nd Part.

Pop. 14054. Cholera 2; Diarrhoea —.

F. 18 months, Da. of gentleman, cho. 9 hours, 8 Sept. 5 Holland road, North Brixton. Open.

F. 54, W. of gentleman, cho. 28 hours, 10 Sept. 6 Great Bolton street, North Brixton. Bad ditch.

#### 113—Brixton.

Pop. 10175. Cholera 3; Diarrhoea 1.

F. 4, Da. of porter, cho. 2 days, East Brixton.

F. 35, W. of porter, cho. 12 hours, East Brixton.

F. 3, Da. of fruiterer, cho. 5 hours, Denmark hill.

F. 6 months, Da. of coachbuilder, diarrhoea 2 weeks, East Brixton.

#### 114—Norwood.—Nil.

Pop. 2961. Cholera —; Diarrhoea —.

#### 115—CAMBERWELL; Camberwell.

Pop. 14176. Cholera 6; Diarrhoea —.

F. 30, W. of painter, cho. 24 hours, consecutive fever 7 days, 10 Sept. 6 Picton street.

M. 9, Son of labourer, cho. 24 hours, 10 Sept. 11 Picton street.

F. 29, W. of mariner, cho. 24 hours, fever 4 days, 11 Sept. Ivy Cottages, George street. I find from inquiry of the informant that this cottage is overcrowded; it consists of only 4 rooms, and 15 persons resided in it up to last week, when a child died.

M. 48, groom, exhaustion from mania and paralysis, cho. 80 hours, 9 Sept. LUNATIC ASYLUM, Camberwell house. From Newmarket Union.

M. 4 years 4 months, Son of engineer, cho. 11 hours, 11 Sept. 4 Somerset place, Havil street. Very open and airy.

F. 60, Wid. of baker, cho. 12 hours, 9 Sept. 6 Harris street, late Rumbold street.

#### 116—Peckham.

Pop. 12563. Cholera 1; Diarrhoea —.

F. 22, Spinster, teacher, cho. 60 hours, 9 Sept. Infant school, Summer street, Commercial road. An unhealthy neighbourhood.

#### 117—St. George.

Pop. 11225. Cholera 2; Diarrhoea 1.

F. 33, W. of surgeon, cho. 20 hours, 7 Sept. 5 Crown place, Old Kent road.

F. 33, W. of builder, cho. 8 Sept. 5 Earl street, Cooper's road, Old Kent road.

M. 1, Son of groom, dentition 9 days, diarrhoea, 8 Sept. 3 St. James's road, Old Kent road.

#### 118—Dulwich.—Nil.

Pop. 1904. Cholera —; Diarrhoea —.

#### 119—ROTHERHITHE; Rotherhithe.

Pop. 13917. Cholera 5; Diarrhoea —.

F. 35, W. of lighterman, cho. 3 days, typhus 5 days, 8 Sept. 7 Charlotte row. Cholera has been most seriously fatal in this locality; in one instance nearly a whole family was swept away.

M. 2, Son of labourer, cho. 12 hours, 9 Sept. 1 Kenning's buildings. The drainage very bad, house small, and the people very poor.

M. 25, labourer, cho. 3 days, 9 Sept. Rose Cottage, Lower road. This cottage stands by the road side, and may be supposed healthy.

M. 1, Son of labourer, cho. 4 days, typhus 2 days, 10 Sept. 13 Hanover street. This house and the whole street, about 28 or 30 houses, may be considered unhealthy.

F. 29, W. of labourer, cho. 16 hours, 9 Sept. 4 York place, Upper York street. Close neighbourhood; bad smell from a privy in the back kitchen of an adjoining house.

#### 120—GREENWICH; St. Paul Deptford.

Pop. 18664. Cholera 5; Diarrhoea 1.

F. 25, W. of labourer, cho. 20 hours, 10 Sept. 16 Queen street.

F. 48, W. of labourer, cho. 12 hours, 10 Sept. 10 Wotton place, Mill lane.

M. 9, Son of labourer, cho. 18 hours, 9 Sept. Mill lane.

M. 46, foreman at a tar factory, cho. 16 hours, 9 Sept. Robinson's row, Trundle's lane.

F. 10, Da. of waterman, cho. 12 hours, 8 Sept. Grove street.

#### 121—GREENWICH; St. Nicholas Deptford.

Pop. 6953. Cholera —; Diarrhoea —.

M. 6 weeks, Son of labourer, diarrhoea, convulsions from birth. 2 Flagon buildings. This house is in a very confined court.

#### 122—Woolwich Arsenal.

Pop. 13367. Cholera 4; Diarrhoea 1.

M. 63, formerly a labourer in Royal Arsenal, and pensioned off, cho. 5 days, 1 Sept. 2 Gough yard, (the Gardens).

M. 55, labourer in Royal Arsenal, cho. 2 days, 2 Sept. 2 Gough yard, (the Gardens).

A cottage with two small rooms (upper and lower) in which were huddled together 4 adults and 7 children in a confined yard without drainage, and 3s. 6d. per week charged for rent. The yard is swept and washed out daily.

M. 21, gunner and driver, Royal Artillery, cho. 18 hours, 9 Sept. In Royal Ordnance Hospital.

F. 2, Da. of turner, diarrhoea, 9 days, 9 Sept. 33 Union street. The third death in this small house since 31st ultimo. Drainage much wanting.

F. 35, W. of coal porter, cho. 3 days, 30 Aug. 4 King street.

#### 123—Woolwich Dockyard.—Nil.

Pop. 12418. Cholera —; Diarrhoea —.

#### 124—Greenwich East.

Pop. 13043. Cholera 3; Diarrhoea 2.

F. 70, Wid. of printer, cho. 24 hours, consecutive fever 5 days, 10 Sept. Miles street.

F. 3, Da. of labourer, cho. 4 days, 9 Sept. Gillet's place, Silver street. I understand that there are some privies in very offensive condition, in this place.

F. 2, Da. of shoemaker, pulmonary affection 3 weeks, and diarrhoea, 11 Sept. East lane.

F. 76, Wid. cho. 24 hours, 10 Sept. 2 Union court, East lane. A son of he deceased died on the 5th instant, from cholera, at 5 East lane.

M. 64, Post Captain R. N., Greenwich Hospital, diarrhoea 1 day, cho. 2 days, 10 Sept. GREENWICH HOSPITAL.



- 125—Greenwich West.  
Pop. 16552. Cholera 2; Diarrhoea —.  
F. 34, Da. of shoemaker, cho. 2 days, 9 Sept. 5 Orchard row.  
M. 60, labourer, cho. 14 hours, 9 Sept. 1 Thomas' yard.
- 126—WANDSWORTH; Wandsworth.—*Nil*.  
Pop. 7614. Cholera —; Diarrhoea —.
- 127—Clapham.  
Pop. 12106. Cholera 4; Diarrhoea —.  
M. 19 months, Son of journeyman brickmaker, premonitory diarrhoea 2 days, cho. 24 hours, 11 Sept. White square. The death of his brother was registered yesterday. Drains very bad.  
M. 49, labourer, cho. 16 hours, 10 Sept. White square. Drains very bad.  
F. 3, Da. of a journeyman shoemaker, (deceased), cho. 6 days. 9 Sept. 29 Union street, Larkhall lane.  
F. 26, Spinster, cho. 8 hours, 9 Sept. James street, Larkhall lane.
- 128—Putney.  
Pop. 4684. Cholera 1; Diarrhoea —.  
F. 53, W. of fishmonger, cho. 10 hours, Sept. 9. Cock's buildings. These houses are close, ill cleansed, and the drainage very bad.
- 129—Streatham.—*Nil*.  
Pop. 8834. Cholera —; Diarrhoea —.

- 130—Battersea.  
Pop. 6617. Cholera 2; Diarrhoea —.  
M. 1 year 6 months, Son of a labourer, diarrhoea 8 hours, cho. 4 days, 10 Sept. 5 Ten Houses.  
M. 68, fisherman, cho. 26 hours, 10 Sept. UNION WORKHOUSE.
- 131—LEWISHAM; Plumstead.—*Nil*.  
Pop. 5471. Cholera —; Diarrhoea —.
- 132—Eltham.  
Pop. 2310. Cholera 1; Diarrhoea —.  
F. 20, Da. of an ostler, cho. 20 hours, valvular disease of the heart for 3 years, 10 Sept. High street. The High street always considered most healthy.
- 133—Lee.—*Nil*.  
Pop. 6938. Cholera —; Diarrhoea —.
- 134—Lewisham Village.  
Pop. 5380. Cholera 1; Diarrhoea —.  
F. 52, W. of miller, diarrhoea 10 days, cho. 26 hours. 1 Stratford place.
- 135—Sydenham.—*Nil*.  
Pop. 2915. Cholera —; Diarrhoea —.

## WEDNESDAY, September the 12th.

## WEST DISTRICTS.

- 1—KENSINGTON; St. John Paddington.—*Nil*.  
Pop. 18737. Cholera —; Diarrhoea —.
- 2—St. Mary Paddington.  
Pop. 6436. Cholera 1; Diarrhoea —.  
M. 42, labourer, cho. 24 hours, 11 Sept. PADDINGTON WORKHOUSE. This man had been residing in Grey's buildings, in the parish of St. Marylebone, and had come into this parish in search of employment. A native of Ireland.
- 3—Fulham.  
Pop. 9319. Cholera 1; Diarrhoea —.  
M. 2, Son of gardener, labourer, cho. 5 days, 10 Sept. Garden row, Walham green. A yard of small cottages, overcrowded, and I should think very damp; they lie low.
- 4—St. Paul Hammersmith.—*Nil*.  
Pop. 9888. Cholera —; Diarrhoea —.
- 5—St. Peter Hammersmith.  
Pop. 3565. Cholera 1; Diarrhoea —.  
M. 40, carpenter, cho. 12 hours, 11 Sept. St. Peter's wharf.
- 6—Kensington Town.  
Pop. 17369. Cholera 1; Diarrhoea 1.  
F. 13, Da. of labourer, cho. 24 hours, consecutive fever 6 days, 11 Sept. Williams place. Street and house close.  
F. 1, Da. of working tailor, diarrhoea, 12 Sept. Jennings buildings. Street and house close, overcrowded and ill-cleansed.
- 7—Brompton.—*Nil*.  
Pop. 9465. Cholera —; Diarrhoea —.
- 8—CHELSEA; Chelsea South.  
Pop. 14467. Cholera 1; Diarrhoea 1.  
F. 48, W. of seaman, cho. 3 days, 11 Sept. 8 Queen street.  
M. under 1, child of labourer, infantile diarrhoea 5 days, 11 Sept. 3 Winks buildings. Close; cul de sac.
- 9—Chelsea North-West.—*Nil*.  
Pop. 12638. Cholera —; Diarrhoea —.
- 10—Chelsea North-East.  
Pop. 13074. Cholera 2; Diarrhoea —.  
F. 45, unmarried, getting a livelihood by taking care of unoccupied houses, diarrhoea 3 days, cho. 19 hours, under medical treatment for a few hours only, 5 Sept. 67 Cadogan place.  
M. 24, journeyman painter, cho. 10 hours, 10 Sept. 1 Blackland's lane.
- 11—ST. GEORGE HANOVER SQ.; Hanover sq.—*Nil*.  
Pop. 21398. Cholera —; Diarrhoea —8.
- 12—Mayfair.—*Nil*.  
Pop. 15048. Cholera —; Diarrhoea —.
- 13—Belgrave.  
Pop. 30106. Cholera 2; Diarrhoea —.  
F. 4, Da. of labourer, cho. 11 hours, 9 Sept. 3 Commercial road South.  
M. 28, bricklayer's labourer, cho. 6 days, consecutive fever, 11 Sept. 30 Eccleston place.
- 14—WESTMINSTER; St. John the Evangelist.  
Pop. 26223. Cholera 3; Diarrhoea —.  
F. 54, W. of milkman, cho. 36 hours, 10 Sept. 13 Upper Garden street.  
F. 42, Wid. of captain (army), cho. 24 hours, 11 Sept. 25 New street.  
M. 48, labourer, cho. 5 days, cerebral congestion 1 day, 12 Sept. 3 Laundry yard, Great Peter street.

- 15—St. Margaret.  
Pop. 30489. Cholera 2; Diarrhoea —.  
F. 46, W. of office messenger, cho., consecutive fever 24 days, 11 Sept. 2 Cobourg row.  
M. 31, private soldier, cho. 7 days, 11 Sept. Hyde Park Barracks, Knightsbridge.
- 16—ST. MARTIN IN THE FIELDS; Charing Cross.  
Pop. 13299. Cholera 4; Diarrhoea —.  
F. 9, Da. of flute manufacturer, cho. 10 hours, 11 Sept. 25 Villiers street. The vicinity to the river just at the entrance of the sewer from Northumberland street, probably influences Villiers street.  
The 3 following cases occurred in the WORKHOUSE:—  
F. 20, servant, cho. 26 hours, 7 Sept. Not known to registrar.  
M. 70, hawker of fruit, cho. 48 hours, 8 Sept. Taken from underground kitchen of 9 Bedfordbury. Stood at a stall in a street over or near a grating into sewer.  
M. 11, parent unknown, a casual pauper, cho. 9 hours, 9 Sept. Taken in from Orange street. Half starved; stomach full of blackberries.
- 17—Long Acre.  
Pop. 11792. Cholera 1; Diarrhoea —.  
F. 58, W. of porter, cho. 3 days, 12 Sept. 22 Cecil court, St. Martin's lane. The court has open gully holes, very offensive, and the nouse has an open privy and cesspool at back also very offensive.
- 18—ST. JAMES, WESTMINSTER; Berwick St.—*Nil*.  
Pop. 10449. Cholera —; Diarrhoea —.
- 19—Golden Square.—*Nil*.  
Pop. 13612. Cholera —; Diarrhoea —.
- 20—St. James's Square.—*Nil*.  
Pop. 13337. Cholera —; Diarrhoea —.

## NORTH DISTRICTS.

- 21—MARYLEBONE; All Souls.  
Pop. 27003. Cholera —; Diarrhoea 2.  
F. 60, W. of independent gentleman, diarrhoea 24 days, typhus 16 days, 8 Sept. 6 Rathbone place. Considered healthy. Several deaths from cholera have lately occurred in the immediate neighbourhood.  
M. 11 months, Son of carpenter, diarrhoea 8 days, 11 Sept. 57 Great Titchfield street. A wide open street and generally considered healthy.
- 22—Cavendish Square.—*Nil*.  
Pop. 15192. Cholera —; Diarrhoea —.
- 23—The Rectory.—*Nil*.  
Pop. 26714. Cholera —; Diarrhoea —.
- 24—St. Mary.  
Pop. 21988. Cholera 1; Diarrhoea —.  
M. 49, licensed victualler, cho. 16 hours, neglected diarrhoea. 55 Gloucester place, Portman square. Street open, and very healthy.
- 25—Christchurch.—*Nil*.  
Pop. 28911. Cholera —; Diarrhoea —.
- 26—St. John.—*Nil*.  
Pop. 18356. Cholera —; Diarrhoea —.
- 27\*—HAMPSTEAD; Hampstead.—*Nil*.  
Pop. 10093. Cholera —; Diarrhoea —.
- 27—PANCRAS; Tottenham Court.—*Nil*.  
Pop. 26800. Cholera —; Diarrhoea —.



- 28—**Grays Inn Lane.**  
Pop. 22149. Cholera 1; Diarrhoea —.
- F. 55, W. of porter, cho. 12 hours, 10 Sept. 45½ Hastings street. The daughter of the deceased died of cholera on the 8th in the same house. I have made particular inquiry and cannot find that there existed any unwholesomeness in the house, neither were the habits of the parties such as to predispose them.
- 29—**Somers Town.—Nil.**  
Pop. 28910. Cholera —; Diarrhoea —.
- 30—**Camden Town.**  
Pop. 15018. Cholera 1; Diarrhoea 1.
- M. 10 months, Son of gentleman, diarrhoea, aphtha, meningitis. 14 Albert street, Camden Town. Healthy house and situation.
- M. 49, gardener, diarrhoea 3 days, cho. 18 hours, 2 Garden cottage, Camden street, Camden Town. Small house, not overcrowded, healthy situation.
- 31—**Regents Park.—Nil.**  
Pop. 26488. Cholera —; Diarrhoea —.
- 32—**Kentish Town.—Nil.**  
Pop. 10398. Cholera —; Diarrhoea —.
- 33—**ISLINGTON; Islington West.**  
Pop. 25396. Cholera 1; Diarrhoea —.
- M. 11 weeks, Son of stonemason, cho. 4 days, 11 Sept. 8 Barnsbury Grove.
- 34—**Islington East.**  
Pop. 30294. Cholera 4; Diarrhoea 1.
- F. 52, Wid. of servant, diarrhoea 2 days, debility 2 days, 10 Sept. 5 George yard, Islington.
- M. 39, labourer, cho. 20 hours, 9 Sept. 8 Rutland place, Hornsey road, Islington. The state of this place I reported previously, on the information of the "informant." On visiting it I find it in a most neglected state; a very small expense would remove an accumulation of all kinds of rubbish immediately opposite the houses. They should be whitewashed inside.
- M. 20, labourer, cho. 3 weeks, and gradual exhaustion and debility which supervened, 12 Sept. 7 Brand street, Holloway. This and the following entry make 19 registered from this street and its immediate neighbourhood.
- F. about 25, W. of bricklayer, cho. 36 hours, 9 Sept. 9 Rutland place, Hornsey road, Islington.
- M. 66, coalporter, cho. 18 hours, coma 12 hours, 10 Sept. 3 Carver's place, Elder walk, Islington. Second death in this house from cholera. The 12th in Elder walk from cholera and diarrhoea.
- 35—**HACKNEY; Hackney.**  
Pop. 14634. Cholera 1; Diarrhoea —.
- F. 63, spinster, cho. 36 hours, Graham House, Dalston. House clean, airy, and very pleasantly situated.
- 36—**Stamford Hill.**  
Pop. 5140. Cholera —; Diarrhoea 1.
- F. 78, needlewoman, old age and diarrhoea 14 days. Hill street, Upper Clapton.
- 37—**South Hackney.**  
Pop. 6889. Cholera 1; Diarrhoea 1.
- M. 71, formerly a boatswain's mate in the Royal Navy, diarrhoea 6 hours. Well-street (no number). Street open and airy.
- M. 70, general shopkeeper, diarrhoea about 6 days, cho. 2 days. Hackney Wick (no number). Neighbourhood open and thinly inhabited.
- 38—**West Hackney.—Nil.**  
Pop. 11108. Cholera —; Diarrhoea —.
- 39—**Stoke Newington.—Nil.**  
Pop. 4490. Cholera —; Diarrhoea —.

### CENTRAL DISTRICTS.

- 40—**ST. GILES; St. Giles South.**  
Pop. 19634. Cholera 1; Diarrhoea —.
- F. 45, W. of journeyman carver and gilder, cho. 19 hours, 8 Sept. 15 King street, Drury lane.
- 41—**St. Giles North.—Nil.**  
Pop. 17677. Cholera —; Diarrhoea —.
- 42—**St. George Bloomsbury.—Nil.**  
Pop. 16981. Cholera —; Diarrhoea —.
- 43—**STRAND; St. Clement Danes.**  
Pop. 15386. Cholera 1; Diarrhoea —.
- F. 1, Da. of footman, dentition cho. 4 days, 11 Sept. 9 Lee's buildings, liberty of the Rolls. The mother of deceased ascribes the attack to the impure air of the locality, and states, that a month ago a cesspool (into which all the drains of the buildings empty themselves), situated opposite her door, was opened and remained open several days; that since then many people in the vicinity have died of cholera, and that many are now ill with diarrhoea; that a short time ago she left for 4 days to visit a friend at a short distance, when the child's health visibly improved, but that since her return it has gradually got worse.
- 44—**St. Mary le Strand.—Nil.**  
Pop. 11732. Cholera —; Diarrhoea —.
- 45—**St. Anne, Soho.**  
Pop. 16480. Cholera 2; Diarrhoea —.
- M. 32, coal dealer, cho. 36 hours, 9 Sept. 2 West street. Open street.
- M. 37, whitesmith, cho. 24 hours, 12 Sept. 3 Porter street. Open street.
- WORKHOUSE of the District.—See Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

- 46, 47.—**HOLBORN; St. George the Martyr, and St. Andrew Western.—Nil.**  
Pop. 17407. Cholera —; Diarrhoea —.
- 48—**St. Andrew Eastern.**  
Pop. 12613. Cholera 2; Diarrhoea 1.
- M. 2, Son of labourer, diarrhoea 2 days, cho. 24 hours, 10 Sept. 16 Tindall's buildings, Gray's Inn lane. Tindall's buildings is a large open court, very full of Irish families.
- F. 11 months, Da. of labourer, irritation from dentition, diarrhoea 5 days, 9 Sept. **HOLBORN UNION.**
- F. 72, Wid. cho. 14 hours, 11 Sept. 57 Gray's Inn lane. This death took place in the most open and the cleanest part of Gray's Inn lane.
- 49—**Saffron Hill.**  
Pop. 14441. Cholera 1; Diarrhoea —.
- M. 38, musician, cho. 24 hours, 11 Sept. 98 Great Saffron hill.
- 50—**CLERKENWELL; Pentonville.—Nil.**  
Pop. 9474. Cholera —; Diarrhoea —.
- 51—**Amwell.**  
Pop. 13490. Cholera —; Diarrhoea 1.
- M. 3 months, Son of warder in House of Correction, bilious diarrhoea, with sickness, 8 Sept. 5 St. Helena place.
- 52—**Goswell Street.**  
Pop. 14327. Cholera —; Diarrhoea 1.
- M. 3 weeks, Son of merchant's clerk, diarrhoea 14 days, 12 Sept. 60 St. John's street road.
- 53—**St. James.**  
Pop. 19417. Cholera 3; Diarrhoea —.
- M. 4, Son of a scissors grinder, cho. 14 hours, 8 Sept. 10 Rose alley. A very close and densely populated court.
- F. 79, Wid. cho. 24 hours, senectus. 11 Sept. 30 Turnmill street. At a cat's meat shop. Some of the neighbours complain of the unpleasant smells at times, but the informant has lived with them 7 years, and found no ill effects.
- F. 55, W. of tinplate-worker, cho. 25 hours, diarrhoea 12 days, bronchitis some years, 10 Sept. 2 Berry street.
- 54—**ST. LUKE; Finsbury.—Nil.**  
Pop. 12314. Cholera —; Diarrhoea —.
- 55—**White Cross Street.**  
Pop. 12963. Cholera 3; Diarrhoea —.
- F. 1, Da. of police constable, cho. 24 hours, 10 Sept. 6 Richardson's buildings, Golden lane.
- M. 10, Son of bookbinder, (deceased,) diarrhoea, ending in cho. 5 Sept. 3 Chequer place, White Cross street.
- F. 18 months, Da. of fishmonger, cho. 1 Sept. 14 Little Arthur street, Golden lane.—*Inquest.*
- 56—**Old Street.—Nil.**  
Pop. 9841. Cholera —; Diarrhoea —.
- 57—**City Road.—Nil.**  
Pop. 14711. Cholera —; Diarrhoea —.
- WORKHOUSE of the District.—See Shoreditch, Hoxton New Town, No. 67, in which sub-district St. Luke's Workhouse is situated.
- 58—**EAST LONDON; St. Botolph.**  
Pop. 20494. Cholera 2; Diarrhoea —.
- M. 44, labourer, diarrhoea 24 hours, cho. 9 hours, 11 Sept. 4 Blyth's buildings, Bishopsgate. House drained and good supply of water. The informant complained of a grating which communicates with the sewer being frequently choked up, making the whole place overflow, and causing a most offensive smell.
- F. 38, W. of City policeman, cho. 36 hours, 8 Sept. 11 Angel alley, Bishopsgate. A death in the same house was entered in last week's return. The deceased is one of the three mentioned in that return as then lying dangerously ill; her husband and son are recovering.
- 59—**Cripplegate.**  
Pop. 19161. Cholera 1; Diarrhoea —.
- M. 5, Son of police constable, cho. 14 hours, 10 Sept. 3 May square.
- 60—**WEST LONDON; South.**  
Pop. 16460. Cholera —; Diarrhoea 2.
- F. 6 months, Da. of grocer, diarrhoea 9 days, 11 Sept. 6 Red Lion court, St. Dunstan's.
- M. 44, bronzer, diarrhoea 5 days, 10 Sept. 14 Bartlett's passage, St. Andrews.
- 61—**North.**  
Pop. 12682. Cholera 3; Diarrhoea —.
- The 3 following cases occurred in the UNION HOUSE, West street:—
- M. 61, labourer, cho. 8 Sept.
- F. 67, Wid. of labourer, cho. 9 Sept.
- M. 30, glasscutter, cho. 10 Sept.
- 62—**LONDON CITY; North-East.—Nil.**  
Pop. 12103. Cholera —; Diarrhoea —.
- 63—**North-West.**  
Pop. 12427. Cholera 1; Diarrhoea —.
- F. 38, W. of porter at a tavern, cho. 12 hours, 7 Sept. 5 Prujean square, Old Bailey. The informant states, that the smell from the privy has been very bad during the whole summer. The deceased had two or three attacks before the present fatal one, and had been washing the day previous to her death in the cellar, which is very damp and smells offensively. She only moved into the house seven weeks ago.



- 64—South-West.  
Pop. 8839. Cholera 1; Diarrhoea —.  
M. 5, Son of Custom house officer, cho. 11 hours, Sept. 12. 14 Bouverie street, Whitefriars.
- 65—South.—Nil.  
Pop. 11954. Cholera —; Diarrhoea —.
- 66—South-East.  
Pop. 10597. Cholera 1; Diarrhoea —.  
M. 35, clerk to wharfinger, cho. 48 hours, collapse 3 hours, 11 Sept. 72 Great Tower street.

WORKHOUSES of the District.—See Camberwell, Peckham Sub-district, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

### EAST DISTRICTS.

- 67—SHOREDITCH; Hoxton New Town.  
Pop. 15751. Cholera 11; Diarrhoea 1.  
M. 42, blind-maker, cho. icterus 3 days, 11 Sept. 29 Union street.  
M. 42, pipe-maker, cho. 4 days, 10 Sept. 1 Sarah's buildings, Vinegar ground.  
F. 28, W. of coal porter, cho. 3 days, 12 Sept. 31 Union street.  
The 9 following cases occurred in ST. LUKE'S WORKHOUSE:—  
F. 76, washerwoman, cho., bronchitis, diarrhoea, 10 Sept. Inmate.  
F. 78, needlewoman, old age, chronic diarrhoea, 10 Sept. Inmate.  
F. 79, nurse, cho. 12 hours, 10 Sept. Inmate.  
F. 28, music-string maker, cho. typhus 1 week, 11 Sept. From 17 Rose street.  
F. 84, mop-maker, cho. 20 hours, 11 Sept. Inmate.  
M. 6, Son of a blacksmith, cho. 24 hours, 11 Sept. From Wither's court, Whitecross street.  
F. 9, Da. of charwoman, cho. uncertain, 11 Sept. From Elizabeth court, Whitecross street.  
M. 9, Son of a blacksmith, cho. 4 days, 12 Sept. From Wither's court.  
F. 11, Da. of labourer, cho. 13 hours, 12 Sept. From 3 Little Mitchell street.
- 68—Hoxton Old Town.  
Pop. 13994. Cholera 1; Diarrhoea —.  
F. 44, W. of journeyman bricklayer, cho. 5 days, 9 Sept. 9 Queen street.
- 69—Holywell.  
Pop. 16722. Cholera 1; Diarrhoea —.  
M. 34, master plasterer, cho. 7 hours, 8 Sept. 9 New Inn yard.
- 70—St. Leonard.  
Pop. 17976. Cholera 1; Diarrhoea 1.  
M. 25, Son of mariner, diarrhoea, convulsions, premature birth, 10 Sept. 46 Willow street, Curtain road.  
M. 61, oilman, cho. 3 days, 10 Sept. 18 Luke street, Paul street.
- 71—Haggerstone East.—Nil.  
Pop. 6976. Cholera —; Diarrhoea —.
- 72—Haggerstone West.  
Pop. 12013. Cholera 1; Diarrhoea 1.  
M. 9 months, Son of hearth-rug dresser, diarrhoea 48 hours, from teething, 10 Sept. 38 Mansfield street, Kingsland road.  
M. 6, Son of millwright, cho. 17 hours, 11 Sept. WORKHOUSE, Kingsland road. Inmate.
- 73—BETHNAL GREEN; The Green.  
Pop. 16766. Cholera —; Diarrhoea 2.  
F. 9 months, Da. of servant, diarrhoea 5 days. 5 Morpeth street. Good drainage.  
F. 70, weaver, diarrhoea 7 days. WORKHOUSE. Inmate. Good drainage.
- 74—Church.  
Pop. 17293. Cholera 3; Diarrhoea —.  
M. 43, weaver, cho. 12 hours, 8 Sept. 10 Essex street, Bethnal Green.  
F. 28, W. of warper, cho. 14 hours, 10 Sept. 1 Gossett street, Bethnal Green.  
F. 53, W. of shoemaker, cho. 24 hours, 10 Sept. 14 Daniel street, Bethnal Green.
- 75—Town.  
Pop. 19998. Cholera 3; Diarrhoea 1.  
M. 63, turner, cho. 3 days, 12 Sept. 9 Princes street, Virginia row. Drainage bad.  
M. 42, chandler, cho. 12 hours, 7 Sept. 10 Tyssen street. Father of the boy below.  
M. 1, Son of chandler, diarrhoea 3 days, 12 Sept. 10 Tyssen street. Son of the above.  
F. 65, Wid. of fellowship porter, cho. 22 hours, 7 Sept. 135 Brick lane.
- 76—Hackney Road.  
Pop. 20031. Cholera 2; Diarrhoea 1.  
M. 34, journeyman wharfinger, cho. 2 days, 1 Castle court, Old Castle street. A close and crowded court undrained; stagnant water has stood therein for months past.  
F. 27, W. of journeyman willow-cutter, diarrhoea 2 days, cho. 1 Virginia row. A crowded street, having through it a good sewer, and yet having only the benefit of surface drainage.  
F. 10 months, Da. of journeyman willow-cutter, diarrhoea 4 days, convulsions. 1 Virginia row. Above described.
- 77—WHITECHAPEL; Spitalfields.—Nil.  
Pop. 15121. Cholera —; Diarrhoea —.

- 78—Artillery.—Nil.  
Pop. 6221. Cholera —; Diarrhoea —.
- 79—Mile End New Town.—Nil.  
Pop. 12141. Cholera —; Diarrhoea —.
- 80—Whitechapel, North.  
Pop. 12296. Cholera 4; Diarrhoea —.
- The 4 following cases occurred in the WORKHOUSE:—  
M. 21, weaver, cho. 4 days, 10 Sept. From 34 Pelham street, Spitalfields.  
F. 47, spinster, cho. 12 hours, 10 Sept. From 2 Well street, Mile end new town.  
M. 20, labourer, destitute, cho. and fever 10 days, 10 Sept. No residence.  
F. 18, servant, cho. and fever 11 days, 11 Sept. From 4 Blackhorse court, Spitalfields.  
Not one of these resided in my district.
- 81—Whitechapel Church.  
Pop. 6990. Cholera —; Diarrhoea 1.  
F. 75, Wid. of straw bonnet maker, diarrhoea 5 days, 10 Sept. 1 Somerset place.
- 82—Goodmans Fields.—Nil.  
Pop. 9848. Cholera —; Diarrhoea —.
- 83—Aldgate.  
Pop. 9148. Cholera 1; Diarrhoea —.  
M. 25, mariner, cho. 48 hours. HOSPITAL, 1 Dock street.
- 84—ST. GEORGE IN THE EAST; St. Paul.  
Pop. 17724. Cholera 1; Diarrhoea —.  
M. 39, dock labourer, cho. 12 hours, 11 Sept. 9 Upper Chapman street. Not considered unhealthy.
- 85—St. Mary.  
Pop. 15875. Cholera 1; Diarrhoea —.  
F. 52, Wid. of labourer, cho. 15 hours, 11 Sept. 5 Upper Berner street.
- 86—St. John.—Nil.  
Pop. 7751. Cholera —; Diarrhoea —.
- 87—STEPNEY; Limehouse.  
Pop. 19337. Cholera 1; Diarrhoea —.  
F. 55, Wid. of master mariner, cho. 24 hours, 10 Sept. Narrow street.
- 88—Ratcliff.—Nil.  
Pop. 11874. Cholera —; Diarrhoea —.
- 89—Shadwell.  
Pop. 14168. Cholera 2; Diarrhoea —.  
M. 7, Son of labourer, cho. 3 days, 10 Sept. 7 Three Cups alley.  
M. 32, master mariner, cho. 18 hours, 11 Sept. 64 High street.
- 90—Mile End Old Town Upper.  
Pop. 25570. Cholera 1; Diarrhoea —.  
F. 51, W. of horse collar maker, cho. 3 days, 12 Sept. 27 Gloucester street.
- 91—Mile End Old Town Lower.  
Pop. 19738. Cholera 2; Diarrhoea 1.  
The 2 following cases occurred in the WORKHOUSE, Globe road:—  
F. 49, W. of brickseller, cho. 10 Sept. One of the witnesses stated she saw deceased go into her own house, 10 Canal road, on Thursday night very drunk.—Inquest.  
M. 43, coalwhipper, cho. 4 days, 11 Sept. Brought from Love lane, Ratcliff.  
M. 10 weeks, Son of gentleman, diarrhoea, 7 Sept. 34 Redman's row.
- 92—POPLAR; Poplar.  
Pop. 20342. Cholera 2; Diarrhoea 3.  
M. 66, carpenter, diarrhoea, 2 days, 8 Sept. 11 High street.  
F. 70, Wid. of labourer, cho. 22 hours, 11 Sept. 7 Garden place.  
F. 56, Wid. of labourer, diarrhoea, 5 days, 10 Sept. 2 Garden place.  
The 2 following cases occurred in the UNION WORKHOUSE:—  
M. 80, labourer, bilious diarrhoea, 2 days, 9 Sept.  
F. 31, W. of mariner, cho. 24 hours, 10 Sept. In Infirmary. From North street.
- 93—Bow.  
Pop. 10780. Cholera 3; Diarrhoea 1.  
M. 4, Son of labourer, cho. 18 hours, 9 Sept. Bow Common, Bromley. Surrounded by numerous chemical manufactories, and adjoining the Bromley canal, from which water is chiefly obtained.  
M. 3, Son of barge-builder, scarlatina with diarrhoea 5 days, cho. 2 days, 11 Sept. Old Ford, Bow. Open and airy, but situated in the marshes, adjoining the River Lea.  
F. 52, W. of waterman, diarrhoea 18 days, cho. 2 days, 10 Sept. 1 Tetley street, Bromley. Well drained and ventilated.  
M. 32, boiler maker, phthisis, diarrhoea, 11 Sept. 6 Randall street, Bromley. This street is generally well drained and ventilated, but the houses are generally crowded.



## SOUTH DISTRICTS.

94—ST. SAVIOUR SOUTHWARK; St. Saviour.  
Pop. 18359. Cholera 2; Diarrhoea —.

F. 64, Wid. of labourer, cho. 19 hours, 9 Sept. 69 Bankside.  
F. 22, W. of draper, cho. 7 days, 11 Sept. 123 Union street.

95—Christchurch.  
Pop. 14616. Cholera 3; Diarrhoea —.

M. 72, lighterman, cho. 24 hours, 8 Sept. 27 Bear lane.  
M. 51, tobacconist, cho. 2 days, typhus fever 2 days, 10 Sept. 20 Charlotte street.  
F. 7, Da. of warehouseman, diarrhoea 4 days, cho. 2 days, 10 Sept. 2 Price's street.

96—ST. OLAVE SOUTHWARK; St. Olave.  
Pop. 9172. Cholera —; Diarrhoea 1.

F. 5, Da. of journeyman tailor, hydrocephalus; diarrhoea 4 days, convulsions. 9 Sept. 9 Broadway, St. Thomas's. A death from cholera has recently occurred in this house.

97—St. John Horslydown.  
Pop. 10665. Cholera 4; Diarrhoea —.

F. 4, Da. of carman, diarrhoea 2 days, cho. 24 hours, 12 Sept. 6 Gibbon's rents.  
M. 66, labourer, diarrhoea 2 days, cho. 13 hours, 11 Sept. 16 Victoria Grove.  
M. 19, labourer, diarrhoea 24 hours, cho. 30 hours, 10 Sept. 10 Bermondsey place. A filthy open ditch is near this house.  
M. 44, mariner, cho. 3 days, fever 5 days, 11 Sept. UNION WORKHOUSE.

98—BERMONDSEY; Leather Market.  
Pop. 12775. Cholera 2; Diarrhoea —.

F. 20, W. of labourer, cho. 24 hours, debility 9 days, 11 Sept. 8 Stephenson's court, Bermondsey street.  
M. 35, policeman, cho. 23 hours, 11 Sept. 3 Alice street, Bermondsey new road.

99—St. Mary Magdalen.  
Pop. 9721. Cholera 6; Diarrhoea —.

M. 35, hatter, cho. 24 hours, 10 Sept. 9 Union row, Page's walk.  
M. 46, costermonger, cho. 18 hours, 11 Sept. 35 White's grounds.  
M. 36, surgeon, cho. 30 hours, 9 Sept. 4 George's terrace, Crimscoot street.  
M. 32, leather dresser, cho. 2 hours, 11 Sept. 4 Paulin street.  
M. 5 months, Son of brush maker, cho. 2 hours after admission, 10 Sept. WORKHOUSE.  
F. 16, servant, cho. 1 week, fever 3 days, 11 Sept. 3 Bermondsey square.

100—St. James.  
Pop. 12451. Cholera 3; Diarrhoea 1.

F. 32, W. of mariner, cho. 48 hours, Sept. 12. 27 Salisbury street.  
M. 1 month, Da. of waterman, hydrocephalus, diarrhoea 7 days, 7 Sept. 28 Salisbury lane. Near to tidal ditch, and open sewer.  
F. 3, Da. of labourer, cho. 24 hours, fever 3 days, 11 Sept. 16 Edward street. Close to tidal ditch; badly drained and ventilated.  
F. 30, W. of labourer, cho. 30 hours, 9 Sept. 6 Anthony street. Close houses, badly drained, dirty.

101—ST. GEORGE SOUTHWARK; Kent Road.  
Pop. 15671. Cholera 6; Diarrhoea —.

F. 40, Wid. cho. about 20 hours, 18 July. 4 Mint street.—Inquest.  
F. 5, Da. of brush maker, cho. 10 August. 11 Staple street.—Inquest.  
M. 82, gentleman, cho. 18 hours, 11 Sept. 7 Paragon place.  
F. 73, Wid. of currier, cho. 33 hours, 9 Sept. 26 Hunter street.  
M. 64, clerk at wharf, cho. 19 hours, 12 Sept. 9 New Buckenham street.  
The medical certificate states that this death was "caused by stench from the Lock burial ground."  
F. 75, Wid. of ship's carpenter, cho. 24 hours, 10 Sept. 9 St. George's road.

102—Borough Road.  
Pop. 14794. Cholera 9; Diarrhoea 1.

F. 43, W. of commercial traveller, cho. 3 days, 11 Sept. 22 Surrey street. A close neighbourhood, to say the best of it.  
M. 15, child of journeyman engineer, diarrhoea 14 days, 10 Sept. 47 Suffolk street.  
M. 27, journeyman boiler maker, cho. 16 hours, 8 Sept. 13 William street, Suffolk street.  
M. 10, child of journeyman boiler maker, cho. 6 days, 11 Sept. 4 Friars place, Blackfriars road. Reported before as an unhealthy spot. No. 4 is a small dwelling of two rooms, near which is a cesspool receiving the soil of several privies, and which has not been emptied for several years. A representation of this will be made to the Board of Guardians this evening.  
F. 53, W. of journeyman brass turner, cho. 18 hours, 12 Sept. 18 Union street, Friars street. Deceased in previous good health; house well drained, and had recently been painted, whitewashed, &c.  
M. 6, Son of journeyman cabinet maker, cho. 15 hours, 11 Sept. 36 Lant street.  
F. 6, Da. of journeyman lighterman, cho. 23 hours, 11 Sept. 18 Queen's court, Suffolk street. Small houses; working people; their dwellings clean; a good supply of water daily. The dust and refuse are thrown into a bin remote from the dwellings, and cleared frequently.

The 3 following cases occurred in the WORKHOUSE:—

M. 84, broker, cho. 9 Sept. From 1 Kent street.  
M. 40, journeyman bootmaker, cho. 9 Sept. From 6 Tennis place, Mermaid court.  
F. 77, charing, cho. 11 Sept. Inmate.

103—London Road.  
Pop. 16179. Cholera 5; Diarrhoea —.

M. 38, shopman, cho. 10 Sept. 17 Temple street, St. George's road.  
F. 32, W. of fishmonger, cho. 11 Sept. 1 Bond street, Borough road.  
F. 23, W. of artist, cho. 12 hours, 11 Sept. 3 King Edward street, St. George's road.  
M. 25, law writer, cho. 50 hours, fever 6 days, 11 Sept. 2 Fountain terrace, St. George's road.  
M. 32, stay maker, cho. 1 day, typhus, coma 2 days, 12 Sept. 18 Great Union street.

104—NEWINGTON; St. Mary.  
Pop. 12243. Cholera 6; Diarrhoea —.

M. 35, butcher, cho. 3 days, 10 Sept. 2 Amelia street, Walworth.  
F. 6 weeks, Da. of labourer, cho. 3 days, 11 Sept. 20 Cottage place, Lion street, near New Kent road. Tenements small, overcrowded with inmates of uncleanly habits, drainage bad, and situation low and damp.  
M. 38, commercial clerk, cho. 16 hours, 7 Sept. 9 Peacock street, Newington.  
M. 24, coffee-house waiter, cho. 7 days, 11 Sept. 5 Cumberland row, Walworth road. The numerous cases that have been returned by me of cholera were on the opposite side of the road. This person was carried off by a second attack.  
F. 21, domestic servant, cho. 2 days, 11 Sept. 10 Newington crescent, High street, Newington. This is the case referred to in my report of yesterday in which the body had been removed, and no certificate applied for. I learn to-day that a large drain, covered by planking only, passes under the house, and at times a very disagreeable smell escapes from it.  
M. 77, gentleman, cho. 18 hours, 9 Sept. 22 Church row, Newington High street.

105—St. Peter Walworth.  
Pop. 23299. Cholera 10; Diarrhoea —.

M. 7 years and 5 months, Son of glass paper maker, cho. 6 hours, 8 Sept. 9 Northampton place, North street.  
M. 45, printer, cho. 16 hours, 7 Sept. 4 Nursery row, Locksfields.  
M. 59, horse dealer, cho. 24 hours, 11 Sept. 2 Blendon row, Sun street.  
M. 11, Son of gardener, typhus consequent on cholera, 12 Sept. 7 Thurlow place.  
F. 69, Wid. of labourer, cho. 12 hours, 9 Sept. 5 Webb street, Walworth.  
M. 38, tinplate worker, cho. 12 days, retention of urine and head symptoms 7 days, 10 Sept. 5 Mount street, Walworth.  
M. 20, porter, cho. 12 hours, 10 Sept. 4 Little Pleasant row, East street.  
M. 1 year 11 months, Son of lime burner, cho. 4 days, 10 Sept. 2 Pilgrim street, Walworth Common.  
M. 28, journeyman carpenter, cho. 10 hours, 11 Sept. 24 George street, Trafalgar street.  
F. 18 months, Da. of shoemaker, cho. 36 hours, 10 Sept. 6 Park place, East street.

106—Trinity.  
Pop. 19064. Cholera 9; Diarrhoea —.

F. 27, spinster, cho. 13 hours, 10 Sept. 12 Deverell street, Newington.  
M. 26, mariner, diarrhoea, cho. 12 hours, 11 Sept. 29 St. Andrew's road, Newington.  
F. 31, W. of bricklayer, cho. 12 hours, 10 Sept. 52 Brandon street, Locksfields.  
M. 32, draper, cho. 15 hours, 10 Sept. 36 St. Andrew's road, Newington.  
F. 67, spinster, cho. 12 hours, 12 Sept. 14A. St. David street, Newington.  
F. 20, spinster, cho. typhus, 11 Sept. 27 Wellington street, Newington.  
F. 52, Wid. of grocer, cho. 8 Sept. 2 Newington Causeway.  
M. 48, butler, cho. 60 hours, 11 Sept. 17 Swan street, Newington.  
M. 49, watchman, cho. 7 hours, 10 Sept. 26 Swan street, Newington.

107—LAMBETH; Waterloo Road, 1st Part.—Nil.  
Pop. 12767. Cholera —; Diarrhoea —.108—Waterloo Road, 2nd Part.  
Pop. 17319. Cholera 8; Diarrhoea 1.

F. 8, Da. of tailor, cho. 9 Sept. 4 Frances street, Waterloo road.  
M. 40, newspaper reporter, cho. 8 hours, 8 Sept. 9 Griffin street.  
F. 6 months, Da. of mason, diarrhoea 7 days, 10 Sept. 12 Manners street. The medical attendant considers this house as very unhealthy. The drainage however is not complained of.  
M. 21, labourer, cho. 48 hours, collapse stage and consecutive fever 9 days, 12 Sept. College wharf, Belvidere road.  
F. 5, Son of publican, cho. 8 hours, 11 Sept. 20 Jurston street. A very dirty, crowded street, with a long open sewer behind it. A child of Jewish parents. Although persons of that persuasion are rather numerous in my district, it is the first death from cholera which I have observed amongst them. On mentioning this to the informant he stated it was said that only one other had occurred with their people on this side of the water.  
F. 1, Da. of furniture broker, cho. 5 hours, 8 Sept. 42 Gloucester street. A dirty, crowded street.  
M. 47, tailor, cho. 7 days, 10 Sept. 34 Frances street. This is the 12th case of cholera and diarrhoea in this street, besides others which have been removed.  
M. 33, bricklayer, cho. 16 hours, 10 Sept. 12 James street. This is the 17th case in this unfortunate street. A pigsty and slaughterhouse at the back of this house are bitterly complained of.  
F. 5, Da. of ostler, cho. 12 hours, 8 Sept. 4 William street, Gibson street.

109—Lambeth Church, 1st Part.  
Pop. 18446. Cholera 3; Diarrhoea —.

M. 18 months, Son of carpenter, cho. 4 days, 11 Sept. 5 Bishop's walk, Palace New road.  
M. 38, stonemason, cho. typhus fever 10 days, 11 Sept. 15 Frederick place, Mason street.  
F. 35, W. of coal weigher, cho. 13 hours, 7 Sept. 1 Schoolhouse yard, Felix street.



## 110—Lambeth Church, 2nd Part.

Pop. 22931. Cholera 14; Diarrhoea 1.

F. 19 months, Da. of boiler maker, cho. 7 days, 9 Sept. 7 Cross street.  
F. 56, W. of painter, cho. 15 hours, collapse 6 hours, 8 Sept. 27 John street.

F. 26, servant, cho. 53 hours, collapse 24 hours, 10 Sept. 28 Walcot place East. In the high road leading to Kennington Cross; large, well drained and ventilated.

F. 53, W. of police reporter, cho. 24 hours, 10 Sept. 7 East place.

F. 47, W. of carpenter, cho. 16 hours, 10 Sept. 12 Clarence place. Bad in every respect.

F. 43, W. of bricklayer, cho. 24 hours, 11 Sept. 109 Tyers street. (See former return).

F. 9, Da. of engineer, (deceased,) cho. 6 days, fever 4 days, 8 Sept. 37 Bird street.

M. 4, Son of coal porter, cho. 10 hours, 8 Sept. 8 Wickham street.

F. 31, W. of baker, cho. 5 days, 10 Sept. 49 Tyers street.

F. 28, W. of builder, cho. 6½ hours, 6 Sept. 50 Walcot square. Clean, well drained, with good ventilation.

The 2 following cases occurred in the WORKHOUSE:—

F. 79, Wid., diarrhoea 8 hours, 11 Sept. Inmate.

M. 13 months, Son of labourer, cho. 15 days, 11 Sept. From Broad wall.

F. 76, Wid. of captain in the army, cho. 24 hours, 8 Sept. 5 Devonshire place, Walcot square.

F. 75, Wid. of turner, cho. 20 hours, 10 Sept. 4 Crown Court, King street. This court contains four or five small houses, very badly off for ventilation, dirty, and ill drained.

F. 50, spinster, cho. 8 hours, 11 Sept. 33 John street.

## 111—Kennington, 1st Part.

Pop. 17235. Cholera 5; Diarrhoea 1.

M. 37, painter, cho. 48 hours, 10 Sept. 19 Spring Grove, South Lambeth.

M. 60, labourer, cho. 26 hours, 11 Sept. Simpson street, South Lambeth.

M. 50, baker, cho. 4 days, 10 Sept. 6 Manifold place, Kennington lane.

M. 48, bookbinder, cho. 8 hours, 9 Sept. 47 Guildford place, Kennington lane.

M. 8, Son of coachman, cho. 2 days, 10 Sept. 22 Southampton street, Nine Elms.

M. 52, porter, diarrhoea 3 days, cho. 2 days, 9 Sept. 20 Kennington place, Kennington Green.

## 112—Kennington, 2nd Part

Pop. 14054. Cholera 2; Diarrhoea 1.

F. 67, Wid. diarrhoea 17 hours, exhaustion, 10 Sept. 14 Park Crescent, North Brixton. Open.

F. 12, Da. of carman (deceased), cho. 2 days, 12 Sept. Robert street, North Brixton. Very bad.

M. 48, labourer, diarrhoea 2 days, cho. 10 hours, 11 Sept. 17 Clarendon Retreat, North Brixton. Open.

## 113—Brixton.

Pop. 10175. Cholera 1; Diarrhoea —.

F. 5, Da. of policeman, cho. 14 hours. 41 Sussex road.

## 114—Norwood.—Nil.

Pop. 2961. Cholera —; Diarrhoea —.

## 115—CAMBERWELL; Camberwell.

Pop. 14176. Cholera 3; Diarrhoea —.

F. 47, W. of cooper, cho. 22 hours, 10 Sept. 14 Picton street.

M. 26, baker, cho. 4 days, 11 Sept. 5 Priory place, Camberwell New road.

M. 22, coachman, cho. 16 hours, 12 Sept. George yard, George street. This yard is at the other side of the sewer, near Bambury buildings, as mentioned a few days ago.

## 116—Peckham.

Pop. 12563. Cholera 1; Diarrhoea —.

M. 33, clerk in Pattern Office, Tower, London, cho. 7 hours, 10 Sept. 3 Middle street, North fields, Peckham. A badly drained street, abutting on the canal.

## 117—St. George.

Pop. 11225. Cholera 1; Diarrhoea —.

F. 66, W. of labourer, cho. 8 hours. 8 Lovegrove street, Old Kent road.

## 118—Dulwich.—Nil.

Pop. 1904. Cholera —; Diarrhoea —.

## 119—ROTHERHITHE; Rotherhithe.

Pop. 13917. Cholera 4; Diarrhoea —.

M. 4, Son of labourer, cho. 2 days, 10 Sept. 9 Hanover street. Very old houses, and the persons that occupy them generally very poor.

F. 43, W. of officer of Customs, cho. 3 days, 9 Sept. 4 Churchall Cottages, Rector's Island. This house and the locality may be considered healthy.

F. 54, Wid. of shipwright, cho. 3 days, typhus 2 days, 10 Sept. 12 John's place, near the Tunnel. A confined locality. The drainage bad.

F. 24, W. of cooper, cho. 50 hours, 12 Sept. 4 Hanger's row, Lower road. This house is on the roadside; an open healthy situation.

## 120—GREENWICH; St. Paul Deptford.

Pop. 18664. Cholera 6; Diarrhoea 2.

M. 2 months, Son of dealer in firewood, diarrhoea from birth, 12 Sept. 8 John street.

M. 46, gentleman, cho. 8 Sept. 2 Edward place.

F. 1 year and 6 months, Da. of pork butcher, diarrhoea 2 days, convulsions 7 hours, 4 Sept. 4 Friendly street.

M. 5, Son of labourer, cho. 12 hours, 11 Sept. 1 Wotton place, Mill lane.

F. 30, spinster, worked for market gardener, cho. 36 hours, 12 Sept. 1 Moss's buildings, Mill lane.

F. 14 months, Da. of labourer, cho. 4½ days, 12 Sept. 16 Queen street.

M. 57, mariner, cho. 16 hours, 10 Sept. 5 Grove street.

M. 40, labourer, cho. 3½ days, 12 Sept. 5 Agutter's buildings, Mill lane.

## 121—St. Nicholas Deptford.—Nil.

Pop. 6953. Cholera —; Diarrhoea —.

## 122—Woolwich Arsenal.

Pop. 13367. Cholera 1; Diarrhoea 1.

M. 10 weeks, Son of musician, diarrhoea 5 days, 11 Sept. 23 Upper Market street.

M. 18, labourer, cho. 5 days, 5 Sept. 2 Gough yard (the Gardens.)

## 123—Woolwich Dockyard.

Pop. 12418. Cholera 2; Diarrhoea —.

M. 24, smith, cho. 10 days. 4 Kidd street.

F. 54, W. of gentleman, cho. 3 days. 14 Frances street.

## 124—Greenwich East.—Nil.

Pop. 13043. Cholera —; Diarrhoea —.

## 125—Greenwich West.—Nil.

Pop. 16552. Cholera —; Diarrhoea —.

## 126—WANDSWORTH; Wandsworth.—Nil.

Pop. 7614. Cholera —; Diarrhoea —.

## 127—Clapham.

Pop. 12106. Cholera 1; Diarrhoea 1.

M. 11, Son of journeyman carpenter, cho. 14 hours, 11 Sept. White square. Bad drainage.

M. 59, gardener, premonitory diarrhoea 2 days, cho. 2 days, 10 Sept. 12 Clifton street, Larkhall lane.

## 128—Putney.—Nil.

Pop. 4684. Cholera —; Diarrhoea —.

## 129—Streatham.—Nil.

Pop. 8834. Cholera —; Diarrhoea —.

## 130—Battersea.—Nil.

Pop. 6617. Cholera —; Diarrhoea —.

## 131—LEWISHAM; Plumstead.—Nil.

Pop. 5471. Cholera —; Diarrhoea —.

## 132—Eltham.—Nil.

Pop. 2310. Cholera —; Diarrhoea —.

## 133—Lee.—Nil.

Pop. 6938. Cholera —; Diarrhoea —.

## 134—Lewisham Village.—Nil.

Pop. 5380. Cholera —; Diarrhoea —.

## 135—Sydenham.—Nil.

Pop. 2915. Cholera —; Diarrhoea —.



THURSDAY, September the 13th.

## WEST DISTRICTS.

1—KENSINGTON; St. John, Paddington.—*Nil*.  
Pop. 18737. Cholera —; Diarrhoea —.

2—St. Mary, Paddington.—*Nil*.  
Pop. 6436. Cholera —; Diarrhoea —.

3—Fulham.  
Pop. 9319. Cholera 2; Diarrhoea —.

F. 43, W. of brickmaker's labourer, cho. 12 hours, 12 Sept. Rose Cottage, North End. Deceased had been living in Sun street, and had only gone to the situation the day previous to her death. Rose Cottage is next house to where a former death occurred.

F. 17, Da. of labourer, cho. 12 hours, 12 Sept. Parson's green lane. Deceased was the daughter of a person previously registered. The house old. The family in bad circumstances.

4—St. Paul Hammersmith.  
Pop. 9888. Cholera 2; Diarrhoea —.

F. 20, Da. of grocer, cho. 14 hours, 9 Sept. Broadway. An open, airy situation. Had been staying at Walworth; attacked the day after her return.

M. 4, Son of potter, cho. 12 hours, 13 Sept. 5 Crafter terrace, Latymer road. An open situation, but low and damp; close to the potteries in Kensington district; a foul filthy situation, where cholera has been very prevalent.

5—St. Peter Hammersmith.  
Pop. 3565. Cholera 2; Diarrhoea 1.

M. 4 weeks, Son of publican, diarrhoea 14 days, 10 Sept. Old Ship Tavern, Upper Mall.

M. 57, painter, cho. 12 hours (not certified), 24 Aug. 8 South street.

F. 61, Wid. of painter, cho. 2 days, exhaustion 3 days (not certified), 28 Aug. 8 South street.

6—Kensington Town.  
Pop. 17369. Cholera 1; Diarrhoea 2.

F. 74, Wid. of bricklayer, cho. 22 hours, 11 Sept. 33 New street, Kensington. House over-crowded; drains offensive.

M. 10 months, Son of master cutler, diarrhoea supervening upon hydrocephalus, 11 Sept. 1 High street. Healthy.

F. 1, D. of a poor single woman, diarrhoea, 13 Sept. Jennings's buildings. Street and house close, over-crowded, and ill cleansed.

7—Brompton.  
Pop. 9465. Cholera 2; Diarrhoea —.

F. 45, spinster, servant, cho. 26 hours, 13 Sept. 41 Chapel place. The deceased had attended a person who died in the house of cholera on Sunday last. Chapel place generally, especially No. 41, is represented to me as being in a state very unfavourable to health.

M. 2 years and 6 months, Son of lawyer's clerk, diarrhoea 8 hours, cho. 6 hours, 12 Sept. 5 Sloane place. The informants stated that a cow-shed and pigs in the locality render the place at times very offensive.

8—CHELSEA; Chelsea South.  
Pop. 14467. Cholera 1; Diarrhoea 1.

F. 79, Wid. diarrhoea, 11 Sept. 13 Little Smith street. No thoroughfare.  
F. 9, child of comb-maker, cho. 5 days, 13 Sept. 11 George place. The like.

9—Chelsea North-West.  
Pop. 12638. Cholera 3; Diarrhoea 2.

F. 60, Wid. of gentleman, diarrhoea 4 days, cho. 15 hours, 12 Sept. 1 Lower Stewart's Grove.

M. 1½, Son of carpenter, diarrhoea 2 months, 11 Sept. Pond place.

M. 2, Son of labourer, diarrhoea 8 days, cho. 5 days, typhus 3 days, 12 Sept. 10 Wickham place.

The 2 following cases occurred in the WORKHOUSE:—

F. 46, Wid. (occupation unknown), chronic bronchitis, cho. 2 weeks, fever 10 days, 11 Sept.

F. 64, Wid. of ostler, chronic disease of bladder many years, diarrhoea, 11 Sept.

10—Chelsea North-East.  
Pop. 13074. Cholera 1; Diarrhoea 1.

M. 1, Son of a journeyman engineer, marasmus 3 months, diarrhoea 2 weeks, 11 Sept. 1 James street.

M. 33, master milkman, cho. 19 hours, 13 Sept. The cottage in Moore street. An offensive open sewer at back of premises. Had eaten a hearty supper of pork, felt ill, but medical assistance called in only a few hours before death.

11—ST. GEORGE HANOVER SQ.; Hanover sq.—*Nil*.  
Pop. 21398. Cholera —; Diarrhoea —.

12—Mayfair.—*Nil*.  
Pop. 15048. Cholera —; Diarrhoea —.

13—Belgrave.  
Pop. 30106. Cholera 3; Diarrhoea —.

M. 11, Son of a stonemason, cho. 12 hours, 12 Sept. 8 Bedford place.

F. 18, Da. of — (deceased) cho. about 10 days, typhus, 12 Sept. 15 Ebury square.

M. 3, Son of a bootmaker, cho. 9 hours, 12 Sept. 10 Union street.

14—WESTMINSTER; St. John the Evangelist.  
Pop. 26223. Cholera 2; Diarrhoea —.

M. 26, private in Coldstream Guards, cho. 18 hours, 13 Sept. COLDSTREAM GUARDS HOSPITAL, Vincent square. From the Guard house, Buckingham Palace.

F. 66, W. of horse-keeper, cho. 24 hours, 12 Sept. 3 Freeman's Cottages, Millbank street. The court in which this cottage is situated, is very close, ill cleansed, and particularly unfavourable to health.

15—St. Margaret.  
Pop. 30489. Cholera 4; Diarrhoea —.

M. 41, prisoner, baker, syncope after cho. 2 days, 6 Sept. HOUSE OF CORRECTION, Tothill fields.—*Inquest*.

The 2 following cases occurred in the SICK HOUSE, YORK STREET:—

F. 20, spinster, servant, cho. 48 hours, 11 Sept. From Bridge court, Westminster Bridge.

F. 37, Wid. of —, cho. 12 days, 12 Sept.

F. 19, spinster, debility and exhaustion after an attack of cho. 3 weeks, 9 Sept. WORKHOUSE, 10 Dean street.

16—ST. MARTIN IN THE FIELDS; Charing Cross.—*Nil*.  
Pop. 13299. Cholera —; Diarrhoea —.

17—Long Acre.—*Nil*.  
Pop. 11792. Cholera —; Diarrhoea —.

18—ST. JAMES WESTMINSTER; Berwick St.—*Nil*.  
Pop. 10449. Cholera —; Diarrhoea —.

19—Golden Square.  
Pop. 13612. Cholera 2; Diarrhoea —.

The 2 following cases occurred in ST. JAMES'S WORKHOUSE:—

F. 66, W. of labourer, cho. 15 hours, 11 Sept.

F. 30, servant, cho. 5 days, 13 Sept.

These make 4 deaths from cholera among the inmates of the Workhouse. The others who have died in the Workhouse reception house for cholera cases have been brought from different parts of the parish. The gross number of deaths from cholera in my district has only amounted to 16, the first case having occurred on 22nd May.

20—St. James's Square.—*Nil*.  
Pop. 13337. Cholera —; Diarrhoea —.

## NORTH DISTRICTS.

21—MARYLEBONE; All Souls.  
Pop. 27003. Cholera 3; Diarrhoea 1.

M. 3 years and 10 months, Son of greengrocer, diarrhoea 6 days, 12 Sept. 36 Upper Marylebone street.

The 3 following cases occurred in MIDDLESEX HOSPITAL:—

M. 60, carpenter, cho. 48 hours, 8 Sept. From Newman Mews, Castle street.

M. 22, hair-dresser's assistant, cho. 12 days, 12 Sept. From Dockhead.

F. 19, servant, cho. 15 days, 11 Sept. From Cross street, Golden square.

22—Cavendish Square.  
Pop. 15192. Cholera 1; Diarrhoea —.

F. 1, Da. of commercial traveller, diarrhoea choleric, preceded by bronchitis, 2 days, 11 Sept. 20 Welbeck street.

23—The Rectory.  
Pop. 26714. Cholera —; Diarrhoea 1.

M. 10 months, son of gentleman, dentition, diarrhoea, 7 days. 20 Edward street.

24—St. Mary.—*Nil*.  
Pop. 21988. Cholera —; Diarrhoea —.

25—Christchurch.—*Nil*.  
Pop. 28911. Cholera —; Diarrhoea —.

26—St. John.  
Pop. 18356. Cholera 2; Diarrhoea —.

F. 10 months, Da. of coachman, cho. coma 12 days, 11 Sept. 6, Towns-hend road. House over a stable.

M. 4 months, Son of merchant, cho. 10 hours, 11 Sept. 14 Marlborough place. Good.

27\*—HAMPSTEAD; Hampstead.—*Nil*.  
Pop. 10093. Cholera —; Diarrhoea —.

27—PANCRAS; Tottenham Court.—*Nil*.  
Pop. 26800. Cholera —; Diarrhoea —.

28—Grays Inn Lane.  
Pop. 22149. Cholera 5; Diarrhoea —.

The 5 following cases occurred in the ROYAL FREE HOSPITAL:—  
M. 21, labourer, cho., secondary fever 6 days, 12 Sept. From 9 Field court, High street, Clerkenwell.

M. 58, publican, cho. 4 days, 12 Sept. Gough square, Fetter lane. Found in the street, Islington, 8 Sept.

F. 77, servant, cho. 24 hours, 13 Sept. From Workhouse, Islington.

M. 28, tobacco pipe maker, cho. 15 hours, 13 Sept. From Camden Town.

F. 47, charwoman, cho. 10 hours, 13 Sept. From 4 Gifford's buildings, Islington.



## 29—Somers Town.

Pop. 28910. Cholera 1; Diarrhoea 3.

M. 54, master pianoforte maker, bilious diarrhoea 3 days, chol. 12 hours, 12 Sept. 57 Charrington street. Good healthy street.

F. 33, W. of master butcher, typhus fever and diarrhoea, 2 weeks, 12 Sept. 42 Union street.

F. 11, Da. of cabriolet driver, diarrhoea 5 days, melæna 3 days, 8 Sept. 7 Grenville street.

F. 1, Da. of master coachsmith, (deceased,) diarrhoea 1 week, angina maligna 3 days, 10 Sept. 1 Charles street East.

No complaint as to drainage or otherwise.

## 30—Camden Town.—Nil.

Pop. 15018. Cholera —; Diarrhoea —.

## 31—Regents Park.—Nil.

Pop. 26488. Cholera —; Diarrhoea —.

## 32—Kentish Town.

Pop. 10398. Cholera —; Diarrhoea —.

## 33—ISLINGTON; Islington West.

Pop. 25396. Cholera 1; Diarrhoea 2.

F. 12 months, Da. of labourer, diarrhoea (teething) 9 days, pneumonia 8 days, 12 Sept. 1 Canal place, Wharf road, Maiden lane.

F. 58, W. of grocer, chol. 15 hours, 12 Sept. 24 Upper John street, Thornhill road. She lost a son two days before of cholera, and the funeral had only left the house two hours before she expired. Airy situation and clean premises.

M. 5 months, son of labourer, diarrhoea 10 days, 12 Sept. 12 Palmer street, Holloway. A clean street. The mother had an attack of cholera, which appears to have affected the child from taking the breast.

## 34—Islington East.

Pop. 30294. Cholera 3; Diarrhoea —.

F. 49, W. of journeyman drop-moulder, chol. 24 hours, 12 Sept. 7 Brand street, Holloway. See previous Return.

F. 6, Da. of journeyman wheelwright, chol. 30 hours, 12 Sept. 5 Brand street, Holloway. See previous Return.

M. 33, porter, chol. 18 hours, 5 Sept. 26 Lower Queen street, Islington. Buried at Chapel of Ease, without inquest, medical certificate, or registrar's certificate.

## 35—HACKNEY; Hackney.

Pop. 14634. Cholera 1; Diarrhoea —.

M. 3, Son of labourer, chol. 10 hours. 20 Victoria street, Homerton. Drainage very imperfect, and many of the houses are overcrowded,—in some six and seven persons live in one room.

## 36—Stamford Hill.—Nil.

Pop. 5140. Cholera —; Diarrhoea —.

## 37—South Hackney.

Pop. 6889. Cholera 1; Diarrhoea —.

M. 6, Son of hair dresser, chol. 13 hours, 13 Sept. Caledonia place.

## 38—West Hackney.—Nil.

Pop. 11108. Cholera —; Diarrhoea —.

## 39—Stoke Newington.—Nil.

Pop. 4490. Cholera —; Diarrhoea —.

## CENTRAL DISTRICTS.

## 40—ST. GILES and ST. GEORGE; St. Giles South.

Pop. 19634. Cholera 2; Diarrhoea —.

F. 46, W. of doll maker, chol. 12 Sept. 4 Kennedy court, Cross lane.

F. 9, Da. of working silversmith, chol. 12 Sept. 2 Wild passage. Close and ill-cleansed passage. House overcrowded.

## 41—St. Giles North.

Pop. 17677. Cholera 4; Diarrhoea —.

F. 2, Da. of hawker, chol. 7 days, (not certified,) 11 Sept. 27 Church lane.

M. 52, pavior, chol. 6 hours, (not certified,) 11 Sept. 2 New street. This is the fourth death in the house from cholera.

M. 18, Son of carpenter, chol. 7 days, (not certified,) 13 Sept. 22 Broad street.

F. 23, spinster, chol. 2 days, 11 Sept. 22 Broad street. This is the third death in the house from cholera.

## 42—St. George Bloomsbury.—Nil.

Pop. 16981. Cholera —; Diarrhoea —.

## 43—STRAND; St. Clement Danes.—Nil.

Pop. 15386. Cholera —; Diarrhoea —.

## 44—St. Mary le Strand.—Nil.

Pop. 11732. Cholera —; Diarrhoea —.

## 45—St. Anne Soho.

Pop. 16480. Cholera 1; Diarrhoea 1.

F. 39, W. of coach painter, chol. 20 hours, 13 Sept. 2 Crown court. A narrow paved court.

F. 9 months, Da. of collector of debts, diarrhoea, 2 weeks, tonsillitis and exhaustion, 9 Sept. 29 Lisle street. Open street.

WORKHOUSE of the District.—See Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

## 46, 47.—HOLBORN; St. George the Martyr, and St.

Andrew Western.—Nil.

Pop. 17407. Cholera —; Diarrhoea —.

## 48—St. Andrew Eastern.

Pop. 12613. Cholera 2; Diarrhoea —.

The 2 following cases occurred in the HOLBORN UNION:—

M. 20, labourer, chol. 5 days, congestion of the brain 36 hours, 11 Sept. Described in a previous Return.

F. 63, Wid., chol. 30 hours, consecutive fever 4½ days, 13 Sept.

## 49—Saffron Hill.

Pop. 14441. Cholera 1; Diarrhoea —.

F. 4, Da. of broker, chol. 8 days, 9 Sept. 1 Vine street. This house stands by the side of the Old Fleet ditch, which is here uncovered, and smells abominably.

## 50—CLERKENWELL: Pentonville.

Pop. 9474. Cholera 1; Diarrhoea —.

M. 65, painter and glazier, diarrhoea 4 days, chol. 16 hours. Hermes Hill House, John street.

## 51—Amswell.

Pop. 13490. Cholera 1; Diarrhoea —.

F. 75, W. of carpenter, chol. 12 hours, 12 Sept. 43 Cold Bath square.

## 52—Goswell Street.—Nil.

Pop. 14327. Cholera —; Diarrhoea —.

## 53—St. James.

Pop. 19417. Cholera 2; Diarrhoea 2.

F. 11 months, diarrhoea, 10 Sept. 8 Fryingpan alley. Close, ill-cleansed, overcrowded.

M. 16, apprentice to wire worker, gastro-enteritis 5 weeks, diarrhoea and exhaustion, 9 Sept. 11 Bishop's court.

M. 9 months, Son of labourer, chol. 36 hours, 9 Sept. 15 Caroline place.

M. 5, Son of a labourer, chol. 40 hours, 11 Sept. 15 Caroline place.

Two brothers died in the same court as that returned on Monday. It is overcrowded; there are fifteen houses in it of three rooms, with a family in each. There are seventy children in the court. The supply of water is very inadequate; it is on daily for one hour, with great difficulty they are enabled to catch sufficient for domestic purposes, and if they happen to be away when it is on, are obliged to wait.

## 54—ST. LUKE; Finsbury.—Nil.

Pop. 12314. Cholera —; Diarrhoea —.

## 55—White Cross Street.

Pop. 12963. Cholera 6; Diarrhoea 1.

F. 41, W. of ironfounder (deceased), chol. 5 days, fever 2 days, 12 Sept. 5 Richardson's buildings, Golden lane.

F. 34, W. of chairmaker, chol. 24 hours, 12 Sept. 2 Hartshorn court, Golden lane.

F. 29, W. of dyer, cholera 12 hours, 10 Sept. 5 Two Brewers' court, Golden lane.

M. 2, Son of type-founder, diarrhoea with bronchitis 3 days, 8 Sept. 3 Parson's court, Bell alley, Golden lane.

F. 26, W. of porter, chol. 5 days, 10 Sept. 3 Thomas's court, Golden lane.

F. 4, Da. of groom (deceased), diarrhoea 2 days, chol. 2 days, 12 Sept. 2 Warwick place.

F. 42, W. of skin-dresser, chol. 9 hours, 9 Sept. 6 Hartshorn court, Golden lane.

## 56—Old Street.—Nil.

Pop. 9841. Cholera —; Diarrhoea —.

## 57—City Road.—Nil.

Pop. 14711. Cholera 2; Diarrhoea —.

F. 57, Wid., chol. 2 days, 12 Sept. 2 Green's court, Brick-lane. A confined back court of three houses. Another female died in the same house on Sunday, the 9th instant; not yet registered.

F. 5, Da. of journeyman chair-maker, chol. 24 hours, 11 Sept. 3 Little Mitchell street. Near the churchyard; a woman died of cholera in adjoining room a month since. The family removed into workhouse, and one child has died there; three other children ill in the same house.

WORKHOUSE of the District.—See Shoreditch, Hoxton New Town, No. 67, in which sub-district St. Luke's Workhouse is situated.

## 58—EAST LONDON; St. Botolph.

Pop. 20494. Cholera 3; Diarrhoea 1.

M. 55, drover, chol. 19 hours, 12 Sept. 1 Reeves rents, Angel alley, Bishopsgate. Thickly populated neighbourhood. House not crowded, now being drained.

M. 46, journeyman smith, diarrhoea 9 hours, chol. 3 hours, 12 Sept. 14 Sparrow corner, Minories, Aldgate. The deceased registered the death of his daughter last week. House and drainage reported.

F. 21, spinster, chol. 10 days, fever 7 days, 13 Sept. WORKHOUSE, Bishopsgate. Was brought to the house during last week from Skinner street, Bishopsgate.

F. 11 weeks, child of a warehouseman, diarrhoea 7 days, from improper food, 11 Sept. 118 Houndsditch, Aldgate. House drained and cleansed.

## 59—Cripplegate.

Pop. 19161. Cholera 1; Diarrhoea —.

F. 29, W. of scale maker, chol. 2 days, 11 Sept. 10 Bridgewater gardens,

## 60—WEST LONDON; South.

Pop. 16460. Cholera 4; Diarrhoea 1.

M. 5, Son of labourer, diarrhoea 24 hours, 13 Sept. 17 Robin Hood court, St. Andrew's.

M. 38, draper, diarrhoea 4 days, chol. 12 hours, 13 Sept. 43 Farringdon street, St. Andrew's.

F. 40, W. of butcher, phthisis 4 months, chol. 36 hours, 13 Sept. 7 Nevil's court, St. Dunstan's.

F. 29, W. of licensed victualler, chol. 9 hours, 12 Sept. Shoe lane, St. Bride's.

M. 34, bookbinder, chol. 12 hours, 12 Sept. 27 Plough court, St. Andrew's.



- 61—North.  
Pop. 12682. Cholera 1; Diarrhoea —.  
M. 39, tailor, diarrhoea, cho. 12 hours, 11 Sept. 4 Dean's court, Old Bailey.
- 62—LONDON CITY; North-East.—*Nil*.  
Pop. 12103. Cholera —; Diarrhoea —.
- 63—North-West.—*Nil*.  
Pop. 12427. Cholera —; Diarrhoea —.
- 64—South-West.  
Pop. 8839. Cholera 3; Diarrhoea —.  
M. 38, sawyer, cho. 14 hours, 12 Sept. 258 Upper Thames street.  
M. 40, clerk at lime wharf, cho. 16 hours, 13 Sept. 19 Earl street.  
F. 60, Wid. of hair dresser, cho. 14 hours, 13 Sept. 13 Broadway, Blackfriars.
- 65—South.  
Pop. 11954. Cholera 2; Diarrhoea —.  
F. 42, W. of carman, cho. 24 hours, 13 Sept. 3 Maiden lane, Queen street. A stable yard, but no complaint of the place.  
F. 7, Da. of labourer, cho. about 18 hours, 12 Sept. 2 Brook's yard, Upper Thames street. No complaint of house; a very close place.
- 66—South-East.  
Pop. 10597. Cholera —; Diarrhoea 1.  
M. 4 months, Son of journeyman tailor, pneumonia 2 months, diarrhoea 5 days, 12 Sept. 143 Fenchurch street. Brought up by hand.  
WORKHOUSES of the District.—See Camberwell, Peckham Sub-district, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

### EAST DISTRICTS.

- 67—SHOREDITCH; Hoxton New Town.  
Pop. 15751. Cholera 1; Diarrhoea —.  
F. 45, W. of gentleman, diarrhoea 2 days, cho. 48 hours, 24 hours after delivery of a still born male child, 11 Sept. 15 Charles square.
- 68—Hoxton Old Town.  
Pop. 13994. Cholera —; Diarrhoea 1.  
F. 3, Da. of master cabinet maker, diarrhoea 3 days, 11 Sept. 5 Eden place.
- 69—Holywell.  
Pop. 16722. Cholera 2; Diarrhoea —.  
M. 60, livery stable keeper, cho. 82 hours, 11 Sept. 50 Clifton street, Shoreditch.  
F. 62, W. of chair maker, cho. 3 days, 12 Sept. 11 Holywell row, Shoreditch.
- 70—St. Leonard.  
Pop. 17976. Cholera 3; Diarrhoea 1.  
F. 29, W. of labourer, cho. 26 hours, 11 Sept. 2 White Bear gardens, Kingsland road.  
M. 2 days, Son of the above, cho. 25 hours, 12 Sept. 2 White Bear gardens, Kingsland road.  
A very poor, damp, ill-drained, and perfectly wretched locality.  
M. 3, Son of mariner, diarrhoea 2 days, fever 5 days, cerebral effusion 2 days, 11 Sept. 7 Motley street, Curtain road.  
F. 49, Wid. of warehouseman, cho. 3 days, 12 Sept. 26 New Norfolk street, Curtain road.
- 71—Haggerstone East.  
Pop. 6976. Cholera 1; Diarrhoea —.  
M. 30, gas labourer, cho. 18 hours, 79 Margaret street. Bad drainage.
- 72—Haggerstone West.  
Pop. 12013. Cholera 2; Diarrhoea —.  
M. 4, Son of clothier, cho. 7 days, 11 Sept. 53 Essex street, Kingsland road.  
F. 68, Wid., cho. 10 days, congestion of brain 4 days, 13 Sept. 22 James street, Haggerstone.
- 73—BETHNAL GREEN; The Green.  
Pop. 16766. Cholera 6; Diarrhoea 1.  
F. 35, W. of cane splitter, cho. 20 hours. 4 Jane street. No drainage.  
F. 66, W. of fishmonger, cho. 16 hours, 4 Jane street. No drainage.  
M. 50, painter, cho. 18 hours, 13 Collingwood street. No drainage.  
The 3 following cases occurred in the LUNATIC ASYLUM:—  
M. 32, farrier, mania, cho. 132 hours. Good drainage.  
M. 32, hawker, mania, cho. 89 hours. Good drainage.  
F. 55, unknown, mania, cho. 13 hours. Good drainage.  
F. 1, Da. of labourer, diarrhoea 3 weeks, 30 Norfolk street. No drainage.
- 74—Church.  
Pop. 17293. Cholera 1; Diarrhoea —.  
F. 65, Wid. of weaver, cho. 34 hours, 11 Sept. 4 Gibraltar gardens.
- 75—Town.  
Pop. 19998. Cholera 8; Diarrhoea —.  
M. 28, cabinet maker, cho. 1 day, 11 Sept. 1 Princes street. Drainage very bad; waste water thrown in the street.  
F. 1, Da. of chair-caner, cho. 18 hours, 8 Sept. 3 Sherwood place.  
F. 28, W. of chair-caner, cho. 4 days, 12 Sept. 3 Sherwood place.  
The husband and father of the above persons states, that the drainage of his house is very good, but that on Thursday morning, the 6th instant, they were emptying some privies in Austin street (a short distance from his place) with the apparatus and hose, into the sewer, which caused a bad effluvia to arise up the grating of the drain in his yard; that on that day his wife was taken ill, and the child was shortly after affected, and died of cholera on Saturday. The wife continued to get worse, and died of cholera on the 12th. And a boy about 13 years of age working for him, was also taken ill, went home, and died of cholera in a few days, in the Green Sub-District. The wife was delivered of a dead child the day before she died.

- F. 56, W. of Greenwich pensioner, cho. 3 days, 9 Sept. 12 Oakley street.  
M. 1, Son of weaver, cho. 24 hours, 7 Sept. 4 Derbyshire street.  
F. 42, W. of weaver, cho. 10 days, second attack, 11 Sept. 4 Derbyshire street.  
F. 62, Wid. of weaver, cho. 4 days, 11 Sept. 4 Derbyshire street.  
Drainage very bad; there had been a great many fatal cases of cholera in the Church Sub-District, nearly opposite this house.  
F. 21, brush-maker, cho. 6 days, 12 Sept. 1 Church row.
- 76—Hackney Road.—*Nil*.  
Pop. 20031. Cholera —; Diarrhoea —.
- 77—WHITECHAPEL; Spitalfields.  
Pop. 15121. Cholera —; Diarrhoea 4.  
M. 3 months, Son of weaver, diarrhoea 3 weeks, congestion of brain 4 days, 11 Sept. 14 Great Pearl street.  
M. 6 months, Son of chairmaker, diarrhoea 3 days, 11 Sept. 19 Freeman street.  
F. 72, W. of weaver, diarrhoea 4 days, congestion of brain 2 days, 12 Sept. 3 Corbet's court.  
M. 14 months, Son of furrier, diarrhoea 3 weeks, 11 Sept. 40 Grey Eagle street. Crowded locality.
- 78—Artillery.—*Nil*.  
Pop. 6221. Cholera —; Diarrhoea —.
- 79—Mile End New Town.  
Pop. 12141. Cholera 1; Diarrhoea —.  
F. 13, Da. of weaver, cho. 38 hours, 12 Sept. 10 Hunt Court. Houses over-crowded.
- 80—Whitechapel North.—*Nil*.  
Pop. 12296. Cholera —; Diarrhoea —.
- 81—Whitechapel Church.  
Pop. 6990. Cholera 1; Diarrhoea —.  
F. 31, W. of porter, cho. 9 hours, Sept. 12. 249 Whitechapel road. The surgeon states, that he was called in to see the deceased, 5 hours previous to death, 4 hours after the severe symptoms had set in. She had been ill from diarrhoea 3 or 4 days, but refused to take food, and took nothing but porter. The neighbourhood is very open, and considered particularly healthy, this, I believe, being the first case that has occurred in the locality.
- 82—Goodmans Fields.  
Pop. 9848. Cholera 1; Diarrhoea —.  
F. 48, charwoman, cho. 5 days, 12 Sept. 6 Lambeth street. Close, over-crowded, and inhabited by very poor people.
- 83—Aldgate.—*Nil*.  
Pop. 9148. Cholera —; Diarrhoea —.
- 84—ST. GEORGE IN THE EAST; St. Paul.  
Pop. 17724. Cholera —; Diarrhoea 1.  
M. 5 months, Son of coalporter, diarrhoea 1 day (not certified), 11 Sept. 1 Sun Tavern fields. Not considered unhealthy.
- 85—St. Mary.  
Pop. 15875. Cholera 2; Diarrhoea —.  
F. 26, domestic servant, cho. 12 hours, 10 Sept. 35 Morgan street.  
F. 28, W. of master painter, cho. 6 hours, 13 Sept. 35 Morgan street.
- 86—St. John.  
Pop. 7751. Cholera 1; Diarrhoea —.  
M. 40, coach-painter, cho. 5 days, fever 3 days, 10 Sept. 4 Macord's rents, near the workhouse. The house is close, and the court very narrow.
- 87—STEPNEY; Limehouse.  
Pop. 19337. Cholera 3; Diarrhoea —.  
F. 59, W. of cooper, cho. 48 hours, 13 Sept. 19 Causeway.  
M. 58, general dealer, cho. 22 hours, 9 Sept. 137 North street.  
F. 33, W. of labourer, cho. 8 hours, 12 Sept. 2 Trigg's place.
- 88—Ratcliff.  
Pop. 11874. Cholera 2; Diarrhoea —.  
F. 8, Da. of labourer, cho. 12 hours, 12 Sept. 11 Vine yard.  
F. 16, Da. of labourer, cho. 20 hours, 13 Sept. 4 Wicker's court.  
Both places reported before.
- 89—Shadwell.  
Pop. 14168. Cholera 2; Diarrhoea —.  
M. 52, mariner, cho. 26 hours, 12 Sept. On board the "Frederick," off Brown's wharf, Wapping.  
F. 36, W. of coal-whipper, cho. 3 days, childbirth 20 hours, 13 Sept. 5 Three Cup Alley, Shadwell. This makes the fifth fatal case that has occurred in the place.
- 90—Mile End Old Town, Upper.  
Pop. 25570. Cholera 1; Diarrhoea —.  
F. 72, W. of master mariner, diarrhoea 2 days, cho. 15 Gloucester street.
- 91—Mile End Old Town, Lower.  
Pop. 19738. Cholera 1; Diarrhoea —.  
M. 45, clerk to salesman, cho. 18 hours, 9 Sept. 6 Queen street, Globe fields. This is the third death in same house; deceased signed my book as the informant of the second death on the 7th inst.
- 92—POPLAR; Poplar.  
Pop. 20342. Cholera 5; Diarrhoea —.  
F. 34, W. of engineer, cho. 11 Sept. 38 Cottage street.  
M. 32, labourer, cho. 4 days, consecutive fever 10 days, 10 Sept. Chapel House, Isle of Dogs.  
M. 5, Son of baker, cho. 19 hours, 8 Sept. 34 Alfred street.  
F. 38, W. of baker, cho. 18 hours, 9 Sept. 34 Alfred street.  
M. 7, Son of labourer, cho. and phthisis 12 days, 12 Sept. 36 Wells street.



## 93—Bow.

Pop. 10780. Cholera 1; Diarrhoea —.

F. 46, W. of gardener, cho. 20 hours, 11 Sept. 1 Ammiel street, Bromley.  
Unfavourable to health for reasons stated in yesterday's return.

## SOUTH DISTRICTS.

## 94—ST. SAVIOUR SOUTHWARK; St. Saviour.—Nil.

Pop. 18359. Cholera —; Diarrhoea —.

## 95—Christchurch.

Pop. 14616. Cholera 2; Diarrhoea 1.

F. 74, Wid. of tailor, diarrhoea, 10 Sept. 51 Collingwood street.  
M. 7, Son of coal porter, cho. 30 hours, consecutive fever 6 days, 12 Sept.  
24 Broadwall.  
F. 72, W. of coachsmith, cho. 30 hours, consecutive fever 5 days, 11 Sept.  
75 Collingwood street.

## 96—ST. OLAVE SOUTHWARK; St. Olave.—Nil.

Pop. 9172. Cholera —; Diarrhoea —.

## 97—St. John Horslydown

Pop. 10665. Cholera 2; Diarrhoea —.

F. 75, Wid. of sawyer, cho. 30 hours, 10 Sept. 5 Little John street.  
M. 28, baker, diseased heart, 2 years, cho. 26 hours, 12 Sept. 1 White's court.

## 98—BERMONDSEY; Leather Market.

Pop. 12775. Cholera 6; Diarrhoea —.

F. 13, Da. of mattress maker, cho. 12 hours, 12 Sept. 63 Snow's fields.  
F. 48, W. of brush finisher, cho. 12 hours, 12 Sept. 3 Baalzepon street.  
F. 43, W. of cordwainer, cho. 10 hours, 11 Sept. 8 Bermondsey new road.  
M. 48, journeyman cordwainer, cho. 24 hours, 9 Sept. 109 Snow's fields.  
M. 30 months, Son of journeyman wheelwright, diarrhoea 6 days, cho. 12 hours, 12 Sept. 29 Page's walk.  
F. 80, Wid. of fellmonger, cho. 12 hours, 11 Sept. 12 Page's walk.

## 99—St. Mary Magdalen.

Pop. 9721. Cholera 1; Diarrhoea —.

M. 25, cooper, cho. 18 hours, 12 Sept. 14 Albert street.

## 100—St. James.

Pop. 12451. Cholera 2; Diarrhoea —.

F. 54, Wid. of shoemaker, cho. 30 hours, 10 Sept. 4 Goat alley.  
F. 30, W. of fireman, cho. 30 hours, consecutive fever 10 days, 12 Sept.  
24 East lane. Second death within a few days in same house, a death next door also.

## 101—ST. GEORGE SOUTHWARK; Kent Road.

Pop. 15671. Cholera 5; Diarrhoea —.

M. 34, coal porter, cho. 6 hours, 9 Sept. 4 Falcon court.  
F. 48, Wid. of bedstead maker, cho. 7 days, 12 Sept. 15 Chapel court.  
M. 30, saddler, diarrhoea 2 days, cho. 12 hours, 10 Sept. 34 Kent street.  
F. 38, W. of clothier, cho. 24 hours, 9 Sept. 7 White street.  
F. 61, Wid. of hair-dresser, cho. 12 hours, 12 Sept. 7 White street.

## 102—Borough Road.

Pop. 14794. Cholera 12; Diarrhoea —.

F. 66, W. of labourer, cho. 10 Sept. 13 Little Frederick place, Southwark Bridge road.  
M. 69, journeyman printer, cho. 48 hours, 12 Sept. 82 Friar street.  
F. 52, Wid. of journeyman glass-cutter, cho. 12 hours, 12 Sept. 12 Queen's court, Suffolk street. See a former Return.  
F. 8, Da. of labourer, measles 6 days, cho. 22 hours, 12 Sept. 9 Mint square.

F. 53, charing, cho. (not certified), 6 Sept. 4 Old Justice court, Mint street. This is the first case of cholera (if of cholera she died) I have registered without a medical certificate. Deceased had been ill from diarrhoea on the day previous, and was urged to have medical advice, but refused, retired to bed, and was found dead at 4 o'clock the next morning. After inquiry made by the beadle, and a communication with the medical officer of the district, the coroner declined to hold an inquest.

The 7 following cases occurred in the WORKHOUSE:—

M. 45, conveyancer, cho. 12 Sept. From London Road.  
M. 64, hawker, cho. 11 Sept. From 64 Tower street.  
F. 65, charing, cho. 12 Sept. From 12 Duke street, Mint.  
M. 27, coal porter, cho. 12 Sept. Lived at Bird street, Lambeth, but brought in by the police from Westminster road.  
M. 23, chairmaker, cho. 13 Sept. From 23 Market street.  
M. 26, labourer, cho. 13 Sept. From 16 St. Stephen's place, Kent road.  
M. 34, plasterer, cho. 13 Sept. From 1 Hatfield place, Westminster road.

## 103—London Road.

Pop. 16179. Cholera 1; Diarrhoea 1.

F. 63, W. of engineer, cho. 16 hours, 11 Sept. 10 Ely place, St. George's road.  
F. 2 months, Da. of smith, diarrhoea 8 days, 10 Sept. 170 Southwark Bridge road.

## 104—NEWINGTON; St. Mary.—Nil.

Pop. 12243. Cholera —; Diarrhoea —.

## 105—St. Peter Walworth.

Pop. 23299. Cholera 3; Diarrhoea —.

M. 6 years and 20 days, Son of shoemaker, cho. 5 days, 11 Sept. 2 North street, Walworth.  
F. 30, W. of smith, cho. 2 days, 9 Sept. 2 Wood's Buildings, East street.  
F. 75, spinster, cho. 12 Sept. 6 Grosvenor place.

## 106—Trinity.

Pop. 19064. Cholera 6; Diarrhoea 1.

F. 28, spinster, cho. 16 hours, 13 Sept. 294 Kent street, Southwark.

M. 1, son of carpenter, dentition, diarrhoea, bronchitis, rubeola, 11 Sept. 3 Asylum place, New Kent road.

F. 50, W. of carpenter, cholera, consecutive fever, dysentery 17 days, 11 Sept. 1 Church street, Borough.

M. 67, gentleman, cho. 12 hours, 12 Sept. 7 Swan street, Newington.

M. 24, post office clerk, cho. 12 Sept. 6 George street, Harper street.

F. 58, Wid. of managing clerk, cho. 12 Sept. 1 Rockingham row West, New Kent road.

F. 45, W. of sawyer, cholera, 10 Sept. 29 Chatham place, Locksfields.

## 107—LAMBETH; Waterloo Road, 1st Part.

Pop. 12767. Cholera 3; Diarrhoea —.

M. 5, Son of mariner, cho. 2 days, 10 Sept. 12 John street, Cornwall road.

M. 55, farmer, cho. 11 Sept. 4 Mason street.

M. 40, brewer's servant, cho. 11 Sept. 1 William street.

## 108—Waterloo Road, 2nd Part.

Pop. 17319. Cholera 3; Diarrhoea —.

F. 16 months, Da. of parcel porter, cho. 12 hours, 9 Sept. 1 Lambeth square.

F. 40, W. of engineer, cho. 15 hours, 13 Sept. 34 Belvidere road. This person had previously nursed another woman who died in the same house of cholera.

M. 67, master tailor, cho. 10 hours, 12 Sept. 1 Sutton street. The wife to this person lately died of cholera in same house.

## 109—Lambeth Church, 1st Part.

Pop. 18446. Cholera 4; Diarrhoea —.

M. 5, Son of sealing-wax maker, cho. 12 hours, 11 Sept. 30 Paradise street, Lambeth walk.

F. 2 years and 4 months, Da. of domestic servant, cho. 2 days, 11 Sept. 45 William street, High street.

M. 9, Son of fish dealer, cho. 16 hours, 11 Sept. 5 James place, North street.

M. 49, glass-blower, cho. 26 hours, 7 Sept. 21 Lower Fore street.

## 110—Lambeth Church, 2nd Part.

Pop. 22931. Cholera 13; Diarrhoea 1.

M. 2, Son of labourer, cho. fever 8 days, 10 Sept. 39 Vauxhall street.

F. 16, Da. of cork cutter, cho. 24 hours, 12 Sept. 4 New street, Union street.

F. 56, W. of shoemaker, cho. 24 hours, 11 Sept. 8 Cardigan street.

M. 6 months, Son of undertaker, diarrhoea 1 week, 9 Sept. 53 Walnut-tree walk.

F. 18 months, Da. of single woman, cho. 16 hours, 11 Sept. 12 William street.

F. 56, W. of plumber, cho. 13 hours, 10 Sept. 16 St. Oswald's place.

F. 42, W. of cabman, cho. 36 hours, 10 Sept. Thomas yard, Regent street.

F. 2 years 6 months, Da. of print cutter, cho. 8 hours, 10 Sept. 18 Francis street.

M. 43, builder, cho. 9 hours, 10 Sept. 10 Francis street.

F. 51, Wid. of tailor, cho. 14 days, 11 Sept. 21 Bird street.

F. 27, W. of labourer, diarrhoea, cho. 12 days, collapse 2 days, 12 Sept. 2 Grave's Cottages, Saunders street.

F. 20, Da. of labourer, cho. 3 days, 10 Sept. 114 Park street.

M. 4, Son of general dealer, cho. 90 hours, 8 Sept. 13 Cross street.

M. 35, labourer, cho. 30 hours, 11 Sept. 65 Princes road.

I am not aware of any particular feature in these cases. The extraordinary neglect in numerous cases in not calling in medical assistance until the disease has obtained such a fatal hold upon the system that no skill or attention could afterwards subdue it, is too apparent. Very many cases have fallen under my notice where parties have allowed diarrhoea to go on, accompanied with sickness, for days, many of them for a week; the disease has then assumed a proved serious form, medical aid has been sought, but all efforts to save them have proved unavailing.

These streets and places have been described in former Returns; most of them are badly drained, badly ventilated, and much crowded.

## 111—Kennington, 1st Part.

Pop. 17235. Cholera 2; Diarrhoea 1.

M. 50, sergeant of police, diarrhoea 5 days, cho. 16 hours, 12 Sept. 16 Regency square.

F. 30, W. of labourer, cho. 4 days, collapse 3 days, 11 Sept. 7 Mansion-house street.

M. 10 months, son of plasterer, bronchitis, teething, and diarrhoea, 11 Sept. 4 Queen's row, Kennington road.

## 112—Kennington, 2nd Part.

Pop. 14054. Cholera 2; Diarrhoea 1.

F. 6 months, Da. of gentleman, diarrhoea, 4 weeks, 12 Sept. Holland Retreat, North Brixton.

M. 68, carpenter, cho. 32 hours, 11 Sept. 2 Hawley place, Ingleton street, North Brixton. Very bad.

M. 65, law wig maker, cho. 11 Sept. Grosvenor place, Camberwell new road.

## 113—Brixton.

Pop. 10175. Cholera 4; Diarrhoea 1.

M. 54, brass finisher, cho. 16 hours, 12 Sept. Robert street.

F. 62, W. of gardener, cho. 4 days, 10 Sept. East Brixton.

M. 47, wine merchant, cho. 11 hours, 11 Sept. 1 Berkeley Villas.

M. 86, gentleman, diarrhoea 6 hours, old age, 12 Sept. Acre lane.

F. 62, W. of butcher, cho. about 36 hours, 10 Sept. 1 Loughborough place.

## 114—Norwood.—Nil.

Pop. 2961. Cholera —; Diarrhoea —.

## 115—CAMBERWELL; Camberwell.

Pop. 14176. Cholera 1; Diarrhoea —.

F. 61, W. of schoolmaster, cho. 6 hours, 11 Sept. 5 Diamond row, Southampton street.



- 116—Peckham.  
Pop. 12563. Cholera 4; Diarrhoea —.  
F. 13, Da. of market-gardener, cho. 5 hours, 12 Sept. 3 Cross street, Canterbury row, Old Kent road. Locality not good.  
M. 27, stoker gas factory, diarrhoea 5 days, cho. 18 hours, 13 Sept. 3 Alpha street, New Peckham. Locality bad.  
M. 12 weeks, Son of labourer, cho. 24 hours, 11 Park street, New Peckham. Locality bad.  
F. 48, W. of tailor, cho. 26 hours, 13 Sept. High street. Locality not bad.
- 117—St. George.  
Pop. 11225. Cholera 2; Diarrhoea 1.  
F. 31, W. of general dealer, cho. 12 hours. 3 Gloucester place, Old Kent road.  
F. 10, Da. of gardener, cho. 5 Union road, Albany road.  
F. 1, Da. of printer, inflammation of the membrane of the brain 6 weeks, diarrhoea 4 days. 324 Albany road.
- 118—Dulwich.—Nil.  
Pop. 1904. Cholera —; Diarrhoea —.
- 119—ROTHERHITHE; Rotherhithe.  
Pop. 13917. Cholera 3; Diarrhoea —.  
F. 39, W. of labourer, cho. 10 days, 13 Sept. 3 John's place. A very confined and close locality.  
M. 67, Pensioner residing in Greenwich College, cho. 22 hours, 11 Sept. 31 Lower Queen street. This was a Greenwich pensioner on leave of absence for the day to visit a relative.  
F. 20 months, Da. of foundry man, cho. 20 hours, 13 Sept. 8 York place, Upper York street. Deaths from cholera have been numerous in this neighbourhood.
- 120—GREENWICH; St. Paul Deptford.  
Pop. 18664. Cholera 1; Diarrhoea 1.  
F. 47, W. of Greenwich pensioner, diarrhoea 2 days, 13 Sept. New Cross road.  
F. 9 months, Da. of labourer (deceased), cho. 36 hours, 13 Sept. 5 Agutter's buildings, Mill lane. The father of the child died of cholera yesterday in the same house. The houses in Agutter's buildings are built back to back, and consist of two rooms only, one above the other; there are no means for a current of air passing through them, not having either back doors or windows.
- 121—St. Nicholas Deptford.—Nil.  
Pop. 6953. Cholera —; Diarrhoea —.
- 122—Woolwich Arsenal.—Nil.  
Pop. 13367. Cholera —; Diarrhoea —.
- 123—Woolwich Dockyard.—Nil.  
Pop. 12418. Cholera —; Diarrhoea —.

- 124—Greenwich East  
Pop. 13043. Cholera 5; Diarrhoea —.  
F. 54, Wid. of outpensioner, cho. 30 hours, consecutive fever 6½ days, 13 Sept. 27 Queen street.  
The following 4 cases occurred in GREENWICH HOSPITAL:—  
M. 69, pensioner, diarrhoea 4 days, cho. 3 days, coma 2 days, 13 Sept.  
M. 74, pensioner, asphyxia, cho. 15 hours, 12 Sept.  
M. 77, pensioner, cho. 20 hours, 12 Sept.  
M. 77, pensioner, asphyxia, cho. 4 hours, 13 Sept.
- 125—Greenwich West,  
Pop. 16552. Cholera 4; Diarrhoea 1.  
F. 15, Da. of drayman, spasmodic diarrhoea 4 days, 12 Sept. 20 Coltman street.  
The 4 following cases occurred on board the "Devonshire," HOSPITAL SHIP:—  
M. 23, seaman, diarrhoea 2 days, cho. 10 hours, 8 Sept.  
M. 19, apprentice, diarrhoea 2 days, cho. 27 hours, 10 Sept.  
M. 27, seaman, cho. 4 days, 10 Sept.  
M. 44, seaman, cho. 26 hours, 11 Sept.
- 126—WANDSWORTH; Wandsworth.—Nil.  
Pop. 7614. Cholera —; Diarrhoea —.
- 127—Clapham.  
Pop. 12106. Cholera —; Diarrhoea 1.  
F. 41, W. of journeyman carpenter, fever 8 days, diarrhoea 13 hours, 8 Sept. North street.
- 128—Putney.—Nil.  
Pop. 4684. Cholera —; Diarrhoea —.
- 129—Streatham.—Nil.  
Pop. 8834. Cholera —; Diarrhoea —.
- 130—Battersea.  
Pop. 6617. Cholera 2; Diarrhoea —.  
F. 1 year 10 months, child of carpenter, cho. 7 hours, 10 Sept. 7 York row, Battersea fields. Informant complained of the bad state of the water.  
M. 51, master carpenter, cho. 15 hours, 11 Sept. 7 York row, Battersea fields.
- 131—LEWISHAM; Plumstead.—Nil.  
Pop. 5471. Cholera —; Diarrhoea —.
- 132—Eltham.—Nil.  
Pop. 2310. Cholera —; Diarrhoea —.
- 133—Lee.—Nil.  
Pop. 6938. Cholera —; Diarrhoea —.
- 134—Lewisham Village.—Nil.  
Pop. 5380. Cholera —; Diarrhoea —.
- 135—Sydenham.—Nil.  
Pop. 2915. Cholera —; Diarrhoea —.

## FRIDAY, September the 14th.

## WEST DISTRICTS.

- 1—KENSINGTON; St. John Paddington.  
Pop. 18737. Cholera 1; Diarrhoea 1.  
M. 6, Son of upholsterer, diarrhoea 24 hours, 12 Sept. 14 Upper Berkeley street. Very healthy.  
F. 40, W. of coachman, cho. 53 hours, 13 Sept. 21 Cambridge place. Healthy.
- 2—St. Mary Paddington.—Nil.  
Pop. 6436. Cholera —; Diarrhoea —.
- 3—Fulham.  
Pop. 9319. Cholera 3; Diarrhoea —.  
F. 12, Da. of journeyman bricklayer, cho. 4 days, 11 Sept. Garden row, Walham Green. Cottages small and thickly inhabited.  
F. 39, W. of labourer, cho. 12 hours, 12 Sept. 16 Star lane, North End. Cottages and lane in a very bad condition, no drainage.  
M. 12, Son of labourer, cho. 13 hours, 13 Sept. Sun street, North End. Street in a most deplorable condition, no drainage.
- 4—St. Paul Hammersmith.  
Pop. 9888. Cholera 1; Diarrhoea 1.  
M. 12, Son of painter, cho. 15 hours, 13 Sept. 7 Crafter terrace, Latymer road.  
F. 4, Da. of servant, diarrhoea 6 days, 14 Sept. 1 Crafter terrace, Latymer road.  
Four deaths in this week in the same row of houses. Open and airy as to locality, but damp. Informant tells me that Crafter terrace is within 300 yards of the Potteries, a most filthy locality. On Saturday and Sunday last the inhabitants complained of a most intolerable stench from the Potteries; the wind, north-easterly, blowing directly upon these houses.
- 5—St. Peter Hammersmith.—Nil.  
Pop. 3565. Cholera —; Diarrhoea —.
- 6—Kensington Town.  
Pop. 17369. Cholera 2; Diarrhoea 1.  
M. 72, gentleman, diarrhoea, 12 Sept. 5 Norland terrace. Healthy.  
M. 42, labourer, cho. 4 days, 13 Sept. Potteries. In every respect unhealthy.  
F. 30, schoolmistress, diarrhoea 4 days, cho. 9 hours, 12 Sept. 8 High row. Healthy. Medical aid not sent for until a few hours before death.
- 7—Brompton.—Nil.  
Pop. 9465. Cholera —; Diarrhoea —.

- 8—CHELSEA; Chelsea South.  
Pop. 14467. Cholera 2; Diarrhoea —.  
F. 55, W. of beer-seller, diarrhoea, cholera 17 hours, 11 Sept. 60 George street.  
M. 11, Son of soldier, cho. spasmodic diarrhoea, collapse 6½ hours, 13 Sept. ROYAL MILITARY ASYLUM.
- 9—Chelsea North-West.  
Pop. 12638. Cholera 1; Diarrhoea —.  
F. 52, Wid. of labourer, diarrhoea, cho. 20 hours, 13 Sept. 9 Oakham street.
- 10—Chelsea North-East.  
Pop. 13074. Cholera 2; Diarrhoea —.  
M. 75, silversmith, cho. 18 hours, 12 Sept. 26 Cadogan street.  
F. 51, W. of dairyman, cho. 48 hours, 12 Sept. 160 Sloane street.
- 11—ST. GEORGE HANOVER SQ.; Hanover sq.—Nil.  
Pop. 21398. Cholera —; Diarrhoea —.
- 12—Mayfair.—Nil.  
Pop. 15048. Cholera —; Diarrhoea —.
- 13—Belgrave.  
Pop. 30106. Cholera —; Diarrhoea 1.  
F. 1, Da. of labourer, diarrhoea, 13 Sept. 44 Hindan street.
- 14—WESTMINSTER; St. John the Evangelist.  
Pop. 26223. Cholera 4; Diarrhoea 1.  
F. 2, Da. of labourer, diarrhoea 3 weeks, 13 Sept. 4 New court, St. Ann's street.  
M. 84, gentleman, cho. 13 hours, 13 Sept. 4 Earl street.  
M. 30, surgeon, cho. 2 days, consecutive fever 5 days, 12 Sept. 2 Marsham street.  
F. 3, Da. of carpenter, cho. 8 hours, 2 Sept. 44 Admiral terrace, Vauxhall Bridge road.  
F. 22, W. of carpenter, cho. 21 hours, 3 Sept. 44 Admiral terrace, Vauxhall Bridge road.  
The above two cases are mother and daughter.
- 15—St. Margaret.  
Pop. 30489. Cholera 5; Diarrhoea 1.  
F. 57, servant, cho. 17 hours, 12 Sept. 23 Charles street.  
M. 1, Son of plasterer, cho. 19 hours, 12 Sept. 33 York street.



F. 1, Da. of labourer, cho., 11 Sept. 23 Tothill street.  
M. 2, Son of cooper, cho., 11 Sept. 20 Gloucester terrace.  
M. 64, office clerk, diarrhoea 9 days, 11 Sept. 8 Dartmouth street.  
F. 74, Wid. of servant, cho. 11 hours, 13 Sept. 4 Park place, Knights-bridge.

16—ST. MARTIN IN THE FIELDS; Charing Cross.—*Nil*.  
Pop. 13299. Cholera —; Diarrhoea —.

17—Long Acre.  
Pop. 11792. Cholera 1; Diarrhoea 1.

F. 4, Da. of machine ruler, cho. 12 hours, 14 Sept. 6 Wilson street, Drury lane. A narrow street; the state of the house not known.  
M. 38, saddler, diarrhoea 7 days, 13 Sept. 1 Market court, Bow street. Dirty and badly drained place with cesspools at back of the houses.

18—ST. JAMES, WESTMINSTER; Berwick St.—*Nil*.  
Pop. 10449. Cholera —; Diarrhoea —.

19—Golden Square.—*Nil*.  
Pop. 13612. Cholera —; Diarrhoea —.

20—St. James's Square.—*Nil*.  
Pop. 13337. Cholera —; Diarrhoea —.

### NORTH DISTRICTS.

21—MARYLEBONE; All Souls.—*Nil*.  
Pop. 27003. Cholera —; Diarrhoea —.

22—Cavendish Square.—*Nil*.  
Pop. 15192. Cholera —; Diarrhoea —.

23—The Rectory.—*Nil*.  
Pop. 26714. Cholera —; Diarrhoea —.

24—St. Mary.  
Pop. 21988. Cholera —; Diarrhoea 2.

F. 11 weeks, Da. of single woman, diarrhoea 3 weeks, exhaustion, inanition, 12 Sept. 1 Walmer place.  
M. 5 months, Son of a groom, diarrhoea 1 month, 12 Sept. 12 Paradise buildings.

25—Christchurch.—*Nil*.  
Pop. 28911. Cholera —; Diarrhoea —.

26—St. John.  
Pop. 18356. Cholera —; Diarrhoea 1.

M. 10 weeks, Son of carpenter, diarrhoea, measles, 7 weeks, 10 Sept. 16 Victoria terrace. Good.

27\*—HAMPSTEAD; Hampstead.—*Nil*.  
Pop. 10093. Cholera —; Diarrhoea —.

27—PANCRAS; Tottenham Court.  
Pop. 26800. Cholera 3; Diarrhoea —.

The 3 following cases occurred in UNIVERSITY COLLEGE HOSPITAL:—

F. 37, W. of carpenter, cho., pneumonia, and bronchitis, 10 Sept. From 1 Euston Mews. *Post mortem*.

F. 52, Wid., nurse, diarrhoea 55 hours, cho. 24 hours, 12 Sept. From Grafton street. This nurse had been attending her sister who had died of cholera.

M. 28, plasterer, cho. 24 hours, consecutive fever 69 hours. 13 Sept. From 18 North place, Cromer street. *Post mortem*.

28—Grays Inn Lane.  
Pop. 22149. Cholera 1; Diarrhoea 2.

M. 7, Son of shoemaker, diarrhoea, typhus fever 8 days, 11 Sept. 9 Colonnade. Close and unhealthy.

M. 2 months, Son of labourer, diarrhoea 2 months, 12 Sept. 27 Charlotte street. Close and unhealthy.

F. 66, pauper, cho. 6 days, 13 Sept. ROYAL FREE HOSPITAL. From St. Pancras workhouse.

29—Somers Town.  
Pop. 28910. Cholera 2; Diarrhoea 2.

F. 4, Da. of journeyman zinc worker, diarrhoea 7 days, 13 Sept. 9 Metropolitan buildings. No complaint; thickly populated.

M. 58, cabriolet driver, cho. 24 hours, 13 Sept. 14 Little George street. No complaint; thickly populated.

F. 68, Wid. of master currier, cho. 15 hours, 13 Sept. 26 Grenville street. No complaint.

M. 2, Son of journeyman bookbinder, diarrhoea 4 days, 13 Sept. 12 Upper Grenville street. No complaint.

30—Camden Town.—*Nil*.  
Pop. 15018. Cholera —; Diarrhoea —.

31—Regents Park.  
Pop. 26488. Cholera 4; Diarrhoea —.

F. 41, servant, cho. 28 Aug. 2 Edward street, St. Pancras. Unhealthy house.—*Inquest*.

M. 42, private in Second Regiment of Life Guards, cho. 4 Aug. REGENT'S PARK BARRACKS, St. Pancras. Healthy.—*Inquest*.

F. 76, Wid. of gentleman, slight diarrhoea 3 days, cho. 14 hours, 13 Sept. 1 Clarendon street, Camden Town, St. Pancras. Healthy.

F. 32, servant, cho. 1 day, 26 Aug. 2 Edward street, Regents Park. Unhealthy house.

32—Kentish Town.  
Pop. 10398. Cholera 1; Diarrhoea —.

F. 29, W. of cooper, diarrhoea 12 hours, cho. 4 days, 12 Sept. High street, Highgate. Healthy.

33—ISLINGTON; Islington West.—*Nil*.  
Pop. 25396. Cholera —; Diarrhoea —.

34—Islington East.  
Pop. 30294. Cholera 2; Diarrhoea 1.

F. 11 months, Da. of mariner, spina bifida, dentition, diarrhoea 3 weeks, disordered liver. 5 Grove place, Upper Holloway.

M. 73, gold-dial painter, cho. 30 hours. 8 Old Paradise row, Islington Green.

M. about 54, gentleman, cho. 22 hours. 3 Vincent terrace. This house faces the Regents Canal.

35—HACKNEY; Hackney.  
Pop. 14634. Cholera 1; Diarrhoea 1.

F. 27, W. of carpenter, cho. 10 hours. GERMAN HOSPITAL, Dalston. Healthy.

M. 85, sudden, diarrhoea.—*Inquest*.

36—Stamford Hill.—*Nil*.  
Pop. 5140. Cholera —; Diarrhoea —.

37—South Hackney.—*Nil*.  
Pop. 6889. Cholera —; Diarrhoea —.

38—West Hackney.  
Pop. 11108. Cholera —; Diarrhoea 2.

F. 6 weeks, Da. of shoemaker, diarrhoea 1 week. 2 Frederick place, Tottenham road, Kingsland.

M. 8 months, Son of commercial traveller, diarrhoea 1 week. 19 Blomfield street, Dalston.

39—Stoke Newington.—*Nil*.  
Pop. 4490. Cholera —; Diarrhoea —.

### CENTRAL DISTRICTS.

40—ST. GILES and ST. GEORGE; St. Giles South.  
Pop. 19364. Cholera 2; Diarrhoea —.

F. 28, W. of labourer, cho. 13 Sept. 4 Wild court. Ill cleansed.

F. 24, W. of cabman, cho. 4 days, 11 Sept. 9 Newton street.

41—St. Giles North.  
Pop. 17677. Cholera 1; Diarrhoea —.

F. 57, Wife of iron-plate worker, cho. 30 hours, 11 Sept. 42 Great St. Andrew street.

42—St. George Bloomsbury.  
Pop. 16981. Cholera 1; Diarrhoea 1.

F. 6, Da. of gentleman, diarrhoea, dysentery 4 days, 12 Sept. 10 Hunter street, Brunswick square.

M. 51, foreman of joiners at a builder's, cho. 2 days, 12 Sept. 17 Duke street, Bloomsbury.

The neighbourhood considered healthy.

43—STRAND; St. Clement Danes.  
Pop. 15386. Cholera 3; Diarrhoea —.

F. 65, W. of journeyman tailor, (deceased,) cho. 3 days, fever 4 days, 12 Sept. 98 Chancery lane, Liberty of the Rolls. A corner house, close, and not well ventilated. Her husband died the following day of cholera at Chelsea whither he had gone a few days before on business.

The 2 following cases occurred in KING'S COLLEGE HOSPITAL:—

F. 40, W. of man servant, cho. 36 hours, 13 Sept. From 3 Pope's Head court, Liberty of the Rolls. Close, crowded court.

M. 9, Son of journeyman shoemaker, cho. 15 hours, 13 Sept. From 37 Great Wild street, St. Giles. A very dirty, crowded street, inhabited chiefly by low class of Irish.

44—St. Mary le Strand.—*Nil*.  
Pop. 11732. Cholera —; Diarrhoea —.

45—St. Anne, Soho.—*Nil*.  
Pop. 16480. Cholera —; Diarrhoea —.

WORKHOUSE of the District.—*See* Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

46, 47.—HOLBORN; St. George the Martyr, and St. Andrew Western.—*Nil*.  
Pop. 17407. Cholera —; Diarrhoea —.

48—St. Andrew Eastern.  
Pop. 12613. Cholera 1; Diarrhoea —.

F. 27, W. of printer, diarrhoea 5 days, parturition and cho. 24 hours, 12 Sept. 17 Fox court, Grays Inn lane. Fox court is a large open court, thickly inhabited. It is a thoroughfare from Grays Inn lane to Brook street, Holborn.

49—Saffron Hill.—*Nil*.  
Pop. 14441. Cholera —; Diarrhoea —.

50—CLERKENWELL; Pentonville.  
Pop. 9474. Cholera 1; Diarrhoea —.

M. 25, compositor, cho. 10 hours, 13 Sept. 15 Melville terrace.

51—Amwell.  
Pop. 13490. Cholera 2; Diarrhoea —.

M. 45, furskin-dresser, cho. 32 hours, 12 Sept. 10 Great Warner street. The informant in this case states that the smells from the drains in this house are most offensive, and several of the inmates have suffered in consequence thereof.

M. 22, solicitor, cho. 9 hours, 12 Sept. 11 Soley terrace. This gentleman was in his usual health at 9 o'clock P.M., and was packing for a journey when he was seized. Medical aid procured in an hour. The most healthy part of this parish.



- 52—Goswell Street.  
Pop. 14327. Cholera 1; Diarrhoea —.
- F. 29, Da. of bookbinder, cho. 4 days, suppression of urine, coma, 11 Sept. 4 Ashley street, Clerkenwell.
- 53—St. James.  
Pop. 19417. Cholera —; Diarrhoea 1.
- M. 2, Son of butcher, dentition, diarrhoea 7 days, cerebral congestion, convulsions 3 days, 11 Sept. 24 Turnmill street.
- 54—ST. LUKE; Finsbury.—*Nil*.  
Pop. 12314. Cholera —; Diarrhoea —
- 55—White Cross Street.—*Nil*.  
Pop. 12963. Cholera —; Diarrhoea —.
- 56—Old Street.  
Pop. 9841. Cholera 1; Diarrhoea —.
- M. 39, compositor, diarrhoea 2 days, cho. 10 hours, 13 Sept. 35 King square. Medical man not called for two days.
- 57—City Road.  
Pop. 14711. Cholera 2; Diarrhoea —.
- F. 62, W. of journeyman tailor, cho. 14 Sept. 62 Bath street. Was lodging at an eating-house. The yard is very small and confined, no drainage. Effluvia from privy most offensive, and a horse kept in cellar under the house.
- F. 62, Wid. of journeyman watchmaker, cho. 12 hours, 12 Sept. 21 Hull's place, John's row. Small houses of four rooms each, let in separate tenements, very confined at back; drainage bad.
- WORKHOUSE of the District.—See Shoreditch, Hoxton New Town, No. 67, in which sub-district St. Luke's Workhouse is situated.
- 58—EAST LONDON; St. Botolph.—*Nil*.  
Pop. 20494. Cholera —; Diarrhoea —.
- 59—Cripplegate.—*Nil*.  
Pop. 19161. Cholera —; Diarrhoea —.
- 60—WEST LONDON; South.  
Pop. 16460. Cholera 3; Diarrhoea 1.
- M. 23, porter, diarrhoea 10 days, cho. 7 hours, 12 Sept. 103 Dorset court.
- M. 75, shoemaker, diarrhoea, debility 3 days, 12 Sept. 29 Stonecutter street, St. Bride's.
- F. 4, Da. of tailor, dropsy, cho. 10 hours, 11 Sept. 7 Mac's place, St. Dunstan's.
- F. 37, spinster, cho. 21 hours, 13 Sept. 39 Ludgate hill, St. Bride's.
- 61—North.  
Pop. 12682. Cholera 14; Diarrhoea —.
- The 14 following cases occurred in ST. BARTHOLOMEW'S HOSPITAL:—
- F. 49, W. of tin-plate worker, cho. 13 Sept. From 5 Great Nichol street, St. Luke's.
- M. 46, cabman, cho. 13 Sept. From 9 Ropemaker street, Finsbury.
- M. 6, Son of bootmaker, cho. 14 Sept. 19 Plough court, Fetter lane.
- M. 35, ironmonger, cho. 14 Sept. From Sydney Grove, Goswell street.
- F. 27, W. of plasterer, cho. 12 Sept. From 20 Portpool lane, Grays Inn lane.
- F. 33, W. of French polisher, cho. 12 Sept. From 6 Crown court, Crown street, Finsbury.
- M. 35, clerk, cho. 12 Sept. From 8 Sussex place, Clapham.
- F. 48, W. of tailor, cho. 13 Sept. From 1 Fleur de Lis court, Cow Cross.
- M. 11, Son of hair dresser, cho. 13 Sept. From 69 Turnmill street, Clerkenwell.
- M. 9 months, Son of bootmaker, cho. 10 Sept. From 3 Peter's court, Little Bell alley, London Wall.
- M. 22, labourer, cho. 11 Sept. From 15 Field lane, Holborn.
- F. 67, old clothes dealer, cho. 11 Sept. From 6 Peter street, Westminster.
- M. 45, labourer, cho. 12 Sept. From 18 Park street, Bethnal Green.
- F. 19, spinster, cho. 12 Sept. From 2 Brick lane, Old street.
- 62—LONDON, CITY; North-East.—*Nil*.  
Pop. 12103. Cholera —; Diarrhoea —.
- 63—North-West.—*Nil*.  
Pop. 12427. Cholera —; Diarrhoea —.
- 64—South-West.  
Pop. 8839. Cholera 3; Diarrhoea —.
- M. 44, weaver, cho. 11 Sept. 5 Friar street, Blackfriars.
- F. 20, spinster, cho. 26 hours, 13 Sept. 2 Pleydel court, Whitefriars.
- M. 5, Son of sawyer, cho. 80 hours, 14 Sept. 238 Upper Thames street. The father died on the 12th of this month.
- 65—South.  
Pop. 11954. Cholera 1; Diarrhoea 1.
- F. 1, Da. of merchant's clerk, teething, diarrhoea, aphæ 6 weeks, 9 Sept. 1 Fye foot lane, Upper Thames street.
- F. 7, Da. of carman, cho. about 12 hours, 10 Sept. 3 Church place, Garlick hill. No complaint of house or water.
- 66—South-East.—*Nil*.  
Pop. 10597. Cholera —; Diarrhoea —.
- WORKHOUSES of the District.—See Camberwell, Peckham Sub-district, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

## EAST DISTRICTS.

- 67—SHOREDITCH; Hoxton New Town.  
Pop. 15751. Cholera 6; Diarrhoea 1.
- The 6 following cases occurred in ST. LUKE'S WORKHOUSE:—
- F. 74, needlewoman, diarrhoea, 2 days, 12 Sept. Inmate.
- M. 34, labourer, cho. 24 hours, 13 Sept. Brought from 10 Princes court, Banner street, St. Luke's.

- F. 10, Da. of labourer, cho. typhus 1 week, 13 Sept. Brought from 6 Galway street, St. Luke's.
- M. 57, labourer, cho. 5 hours, 13 Sept. Inmate.
- M. 14, son of labourer, cho. hydrocephalus acutus, 5 days, 14 Sept. Brought from 3 Mitchell street, St. Luke's.
- F. 58, Wid. of watchmaker, cho. 6 days, 14 Sept. Brought from Cherry-tree court, St. Luke's.
- M. 33, labourer, cho. 16 hours, 14 Sept. 36 Chatham gardens. There are upwards of 60 houses, or rather cottages, in these Gardens, forming two rows. Nothing but surface drainage, and the place is surrounded by cess-pools, which are seldom if ever emptied.
- 68—Hoxton Old Town.—*Nil*.  
Pop. 13994. Cholera —; Diarrhoea —.
- 69—Holywell.  
Pop. 16722. Cholera —; Diarrhoea 1.
- F. 10 months, Da. of upholsterer, diarrhoea 10 days, 12 Sept. 19 New Inn, Broadway.
- 70—St. Leonard.  
Pop. 17976. Cholera 3; Diarrhoea —.
- M. 31, chair maker, cho. 3 days. 24 Hackney road.
- F. 62, W. of labourer, cho. 5 days. 8 Union walk, Hackney road.
- F. 50, W. of coachmaker, cho. 48 hours. 43 Bath street, Tabernacle square.
- 71—Haggerstone East.  
Pop. 6976. Cholera 1; Diarrhoea 1.
- F. 16 months, Da. of merchant's clerk, diarrhoea 7 days. 5 Sussex place.
- M. 31, labourer, cho. 14 hours. 5 Great Cambridge street, Hackney road.
- 72—Haggerstone West.—*Nil*.  
Pop. 12013. Cholera —; Diarrhoea —.
- 73—BETHNAL GREEN; The Green.  
Pop. 16766. Cholera 1; Diarrhoea —.
- F. 56, W. of tailor, cho. 14 hours. 31 Prospect place. Good drainage.
- 74—Church.  
Pop. 17293. Cholera 1; Diarrhoea 1.
- M. 1 year 4 months, Son of weaver, diarrhoea 14 days, 6 Sept. 12 Cambridge street.
- F. 16 months, Da. of weaver (deceased), cho., 4 Sept. 9 Make street. This case is not yet entered, as I have received the coroner's information only this day.—*Inquest*.
- 75—Town.  
Pop. 19998. Cholera 6; Diarrhoea —.
- F. 43, W. of bedstead maker, cho. 1 day, 1 Sept. 4 Mountsquare, Mount street. A very confined, dirty, ill-drained place.—*Inquest*.
- F. 29, W. of weaver, cho. 2 days, 2 Sept. 16 Club row.—*Inquest*.
- F. 40, W. of weaver, cho. 7 days, 10 Sept. 33 Bacon street. Drainage bad, and house filled with inmates.
- M. 21, carpenter, cho. 3 days, typhus 5 days. 13 Sept. 95 Brick lane.
- M. 22, shopman to cheesemonger, cho. 4 days, second attack 36 hours, 13 Sept. 23 Church street. Drainage bad. His master and daughter died of cholera in this house.
- F. 59, Wid. of master baker, cho. 30 hours, 13 Sept. At the "King and Queen," Hare street.
- 76—Hackney Road.  
Pop. 20031. Cholera 1; Diarrhoea —.
- F. 38, W. of journeyman cordwainer, cho. 3 days, typhus 6 days, 12 Sept. 20 Caroline street. The third death in the same house, said to be occasioned by fright excited by seeing a cholera patient carried through the streets. The street narrow and close, but not otherwise unfavourable to health.
- 77—WHITECHAPEL; Spitalfields.  
Pop. 15121. Cholera 2; Diarrhoea —.
- M. 49, fish salesman, cho. 24 hours. 11 Sept. 23 Union street East.
- F. 5, Da. of shoemaker, cho. 22 hours, 12 Sept. 8 Canterbury court.
- 78—Artillery.—*Nil*.  
Pop. 6221. Cholera —; Diarrhoea —.
- 79—Mile End New Town.  
Pop. 12141. Cholera 1; Diarrhoea —.
- F. 85, Spinster, cho. 30 hours, 14 Sept. 2 Pugh's row, Mile End New Town.
- 80—Whitechapel, North.  
Pop. 12296. Cholera 5; Diarrhoea 1.
- F. 54, W. of tailor, cho. 12 hours, 13 Sept. 1 Easington buildings, Whitechapel. Ill-cleaned and crowded.
- F. 2, Da. of horse-slaughterer, diarrhoea 2 weeks, debility, 12 Sept. 15 White's row, Whitechapel. A privy in this house which causes a stench through the whole building.
- The 4 following cases occurred in the WORKHOUSE:—
- M. 58, a chimney sweeper, cho. 24 hours, 12 Sept. From 6 Lambeth street, Whitechapel.
- M. 50, a dealer, cho. 12 hours, 13 Sept. From 20 John street, Whitechapel road. Close and crowded.
- M. 40, labourer, cho. 14 Sept. From 5 Goulston court, Whitechapel. Close and crowded.
- M. 19, labourer, cho. fever 7 days, 13 Sept. From HOSPITAL in Dock street.
- 81—Whitechapel Church.—*Nil*.  
Pop. 6990. Cholera —; Diarrhoea —.
- 82—Goodmans Fields.—*Nil*.  
Pop. 9848. Cholera —; Diarrhoea —.
- 83—Aldgate.—*Nil*.  
Pop. 9148. Cholera —; Diarrhoea —.



**84—ST. GEORGE IN THE EAST; St. Paul.**

Pop. 17724. Cholera 1; Diarrhoea —.

F. 29, W. of bootmaker, cho. 3 days, childbirth 14 hours, 13 Sept. 103 St. George street. Not considered unhealthy.

**85—St. Mary.—Nil.**

Pop. 15875. Cholera —; Diarrhoea —.

**86—St. John.**

Pop. 7751. Cholera 3; Diarrhoea —.

M. 45, coal-backer, cho. 60 hours, fever 12 hours, 13 Sept. 3 Salter's alley. The house and court are close; the rooms small, crowded and ill-ventilated. F. 70, W. of labourer, cho. 36 hours, premonitory symptoms 5½ days, 8 Sept. 8 Princes street, Great Hermitage street.

F. 55, Wid. of licensed victualler, cho. 50 hours, congestive fever 4 days, 14 Sept. "The Old George," Anchor and Hope alley. This house is situated in a close neighbourhood, the streets, front and rear, much improved by repaving.

**87—STEPNEY; Limehouse.—Nil.**

Pop. 19337. Cholera —; Diarrhoea —.

**88—Ratcliff.**

Pop. 11874. Cholera 2; Diarrhoea —.

M. 39, labourer, cho. 13 Sept. 4 Dunstan court.

F. 9, Da. of coal whipper, cho., 13 Sept. 6 Harris court.

**89—Shadwell.**

Pop. 14168. Cholera 1; Diarrhoea —.

F. 39, Wid. cho. 5 hours, WAPPING WORKHOUSE. House very clean and free from offensive smells.

**90—Mile End Old Town Upper.—Nil.**

Pop. 25570. Cholera —; Diarrhoea —.

**91—Mile End Old Town Lower.**

Pop. 19738. Cholera 1; Diarrhoea 1.

M. 7, Son of gentleman, diarrhoea 14 days, 13 Sept. 4 Beaumont terrace. F. 33, W. of silk weaver, cho. 4 days, 13 Sept. WORKHOUSE, Globe road. Came from Wapping; these are all the particulars that can be obtained.

**92—POPLAR; Poplar.**

Pop. 20342. Cholera 7; Diarrhoea —.

F. 20, Da. of labourer, cho. 13 Sept. 1 Caroline place.

F. 7, Da. of labourer, cho. 3 days, 14 Sept. Chapel House, Isle of Dogs.

F. 5, Da. of baker, cho. 12 hours, 12 Sept. 205 High street.

F. 61, W. of butcher, cho. 3 days, consumptive fever 5 days, 12 Sept. 22 Cottage street.

M. 83, waiter, cho. 9 hours, 11 Sept. 2 Globe terrace, Blackwall.

M. 40, shoemaker, cho. 5 days, 11 Sept. 10 Albert place, Mill Wall.

F. 55, Wid. of carpenter, cho. 10 hours, 10 Sept. 8 Cotton street.

**93—Bow.**

Pop. 10780. Cholera 2; Diarrhoea —.

M. 10, Son of labourer, cho. 3 days, fever 3 days, 11 Sept. 6 Ammiel street, Bromley. Unfavourable to health, as before reported.

F. 35, Wid. of boiler maker, cho. 21 hours, 13 Sept. Trinity Cottage, Orchard street, Bromley. Street open and drained. The husband died from diarrhoea on the 11th instant, at 6 Randall street, when she left and came into Orchard street.

**SOUTH DISTRICTS.****94—ST. SAVIOUR SOUTHWARK; St. Saviour.**

Pop. 18359. Cholera 7; diarrhoea 1.

F. 1, Da. of labourer, cho. 4 days, 12 Sept. 6 Ewer street.

F. 1, Da. of journeyman boiler maker, (deceased), phthisis 3 months, diarrhoea 3 days, 10 Sept. 13 Grove.

M. 2, Son of labourer, cho. 2 days, 13 Sept. 20 Pepper street.

F. 9, Da. of labourer, dysentery 4 days, cho. 36 hours, consecutive fever 6 days, 8 Sept. 6 Red Cross square.

F. 1, Da. of labourer, cho. 2 days, 12 Sept. 9 New Park street.

F. 15, Da. of journeyman hatter, diarrhoea, 6 days, cho. 30 hours, 14 Sept. 39 James's place.

F. 10, Da. of dustman, cho. 12 hours, 13 Sept. 19 Dyer's buildings.

M. 3, Son of bricklayer, cho., 13 Sept. 27 Little Guildford street.

**95—Christchurch.**

Pop. 14616. Cholera 3; Diarrhoea 3.

The 3 following cases occurred in ST. SAVIOUR'S WORKHOUSE:—

M. 65, labourer, cho. 7 hours, 11 Sept.

M. 75, blacksmith, diarrhoea 11 days, typhus 3 days, 11 Sept.

F. 2, Da. of gas fitter, cho. 8 hours, 13 Sept.

M. 8 months, Son of tailor, diarrhoea 7 days, 12 Sept. 3A. Bennett street.

F. 19 months, Da. of labourer, diarrhoea 5 days, 14 Sept. 16 Surrey row.

F. 27, W. of merchant's clerk, cho. 16 hours, 13 Sept. 2 Hatfield street.

**96—ST. OLAVE SOUTHWARK; St. Olave.**

Pop. 9172. Cholera 1; diarrhoea —.

F. 49, W. of labourer, cho. 24 hours, 12 Sept. 4 Darley's buildings, Stoney lane.

**97—St. John Horslydown.**

Pop. 10655. Cholera 3; diarrhoea —.

F. 39, W. of dyer, cho. 9½ hours, 12 Sept. 3 Matilda place.

F. 59, Wid. of labourer, cho. 40 hours, 13 Sept. 2 Crown court.

F. 1 year 10 months. Da. of porter, cho. 1 day, congestion of the brain, 3 days, 10 Sept. 8 Victoria grove.

**98—BERMONDSEY; Leather Market.**

Pop. 12775. Cholera 5; Diarrhoea 1.

F. 14 months, Da. of leather merchant, violent diarrhoea 9 days, 12 Sept. 6 Molesworth square.

F. 40, W. of tin plate worker, cho. 6 days, consecutive fever, 14 Sept. 7 Crosby row.

F. 81, Wid. of stonemason, cho. 18 hours, 10 Sept. 22 William street, Star Corner.

F. 22, W. of labourer, cho. 18 hours, 12 Sept. 23 Chapel place, Long lane.

F. 4, Da. of mustard maker, (deceased,) cho. 16 hours, 11 Sept. 2 Elizabeth place, Snows fields.

M. 39, bricklayer, cho. 11 hours, 11 Sept. 8 New Weston street.]

**99—St. Mary Magdalen.**

Pop. 9721. Cholera —; Diarrhoea 1.

F. 1, Da. of leather dyer, diarrhoea, 8 Sept. 11 Hanover street.

**100—St. James.**

Pop. 12451. Cholera 6; Diarrhoea —.

F. 60, Wid. of farmer, cho. 24 hours, 13 Sept. Salisbury-lane. Near to tidal ditch and open sewer.

F. 2, Da. of master paperhanger, diarrhoea, cho. 2 days, 12 Sept. 4 Mill-pound street.

F. 1, Da. of labourer, cho. 50 hours, 8 Sept. 21 Salisbury place.

M. 44, labourer, cho. 24 hours, 13 Sept. 2 Metcalf court. Close to tidal ditch; no ventilation.

M. 8, Son of clothworker, cho. 2 days, 12 Sept. 4 Upper Fort place.

F. 46, W. of carpenter, cho., fever 8 days, 11 Sept. 2 Charles street.

**101—ST. GEORGE, SOUTHWARK; Kent Road.**

Pop. 15671. Cholera 4; Diarrhoea 1.

F. 57, W. of hatter, cho. typhus fever, 12 Sept. 7 George street.

M. 56, baker, cho. 12 hours, 11 Sept. 25 Warner street.

F. 4 months, Da. of surgeon, fractured thigh, fever, diarrhoea, 11 Sept. 5 Northampton place, Old Kent road.

F. 5, Da. of hatter, cho. 11½ hours, 11 Sept. 59 Kent street.

M. 12, Son of hatter, cho. 23 hours, fever 3 days, 12 Sept. 59 Kent street.

**102—Borough Road.**

Pop. 14794. Cholera 3; Diarrhoea 1.

F. 7 months, Da. of gentleman, diarrhoea, 12 Sept. 38 Bedford place, Southwark Bridge road.

F. 36, spinster, cho. 13 Sept. 72½ Blackman street. The informant in this case stated, that deceased was ill for 23 hours before medical aid was called in, and his firm conviction was, that had she been seen earlier her life would have been saved.

F. 2, Da. of spinster, coma resulting from choleric diarrhoea, ill 6 days, "post mort." 24 Aug. 9, Little Rodney street.—Inquest.

F. 60, Wid. of journeyman carpenter, cho. 22 hours, 14 Sept. 18 Mint street. Moved from No. 16 two days previous to being taken ill, in which house her husband died last week, and two other men previously. Informant stated, that a privy in No. 16 is very offensive.

**103—London Road.**

Pop. 16179. Cholera 3; Diarrhoea —.

F. 46, W. of engineer, cho. 28 hours, typhus fever 3 days, 13 Sept. 3 East place, West square.

F. 16 months, Da. of cooper, cho. 2 days, 13 Sept. 21 Alfred place, Union street.

F. 18 months, Da. of baker, cho. 10 Sept. 86 London road.

**104—NEWINGTON; St. Mary.**

Pop. 12243. Cholera 2; Diarrhoea 1.

F. 58, gentlewoman, cho. 24 hours, 12 Sept. 20 Hanover street, Walworth road.

F. 66, Wid. of sawyer, cho. 6 days, 11 Sept. 15 Frederick place.

M. 69, gentleman, debility, diarrhoea 7 days, 12 Sept. 5 Edward street, Penton place.

**105—St Peter Walworth.**

Pop. 23299. Cholera 5; Diarrhoea —.

M. 32, blanket dresser, cho. 12 Sept. 3 Trafalgar street.

F. 59, Wid. of stationer, diarrhoea 4 days, cho. 20 hours, 12 Sept. 5 Wilhams place.

F. 66, W. of journeyman baker, cho. 4 days, 13 Sept. 11 Richmond street.

M. 15 years and 4 months, Son of seaman, cho. 3 days, 11 Sept. 2 Tatum's place, John street.

M. 21, journeyman baker, cho. 18 hours, 14 Sept. 26 Eltham street.

**106—Trinity.**

Pop. 19064. Cholera 7; Diarrhoea 2.

F. 10, Da. of labourer, cho. 5 days, consecutive fever, 13 Sept. 5 Bull's Head court, Newington Causeway.

F. 46, Wid. of cowkeeper, cho. 3 days, 12 Sept. 3 Griffin yard, Church street.

M. 18 months, Son of shoemaker, diarrhoea, 12 Sept. 33 Wellington street.

M. 64, ship broker, cho. 40 hours, 11 Sept. 10 Trinity street.

M. 66, gentleman, cho. 14 Sept. 5½ St. George's road.

F. 19, W. of hawker, cho. 16 hours, 9 Sept. 248 Kent street, Southwark.

M. 1, Son of hawker, cho. 6 days, 13 Sept. 6 Redford street, Lock's fields.

M. 3, Son of plasterer, cho. 12 hours, 13 Sept. 2 Grey terrace, Great Dover road.

M. 8 months, Son of single woman, chronic diarrhoea, 13 Sept. 10 Wellington place.

**107—LAMBETH; Waterloo Road, 1st Part.**

Pop. 12767. Cholera 3; Diarrhoea 1.

M. 77, labourer, diarrhoea and fever, 11 Sept. 66 Cornwall road.

M. 35, Wood Cutting Company's clerk, cho. and subsequent debility 10 days, 11 Sept. 5 John street, Waterloo road.



F. 26, W. of lighterman, cho. 12 hours, 13 Sept. 44 John street, Cornwall road. This young woman was near her confinement. The informant stated that the infant was alive after her decease, but that she was not delivered.  
M. 6, Son of shopman (deceased), cho. 12 hours, 13 Sept. 7 Salutation place. Unfavourable to health.

108—Waterloo Road, 2nd Part.  
Pop. 17319. Cholera 4; Diarrhoea 1.

M. 10 weeks, Son of labourer, diarrhoea 7 days, 12 Sept. 3 Grove place. Cholera broke out in this house 21st July, attacking a female of 45 years; the landlady (who attended) was attacked the next day at church, and removed during Divine service; on the 12th August a girl of 14 suffered from vomiting and diarrhoea; on the 29th a female of 24 years died of cholera; the same day a child of 8 was severely attacked, and narrowly escaped death; the following night a boy of 4 had vomiting and relaxation; the husband of the landlady has also suffered from relaxation; in fine, out of 11 inmates 2 have died and 8 others been attacked. Grove place is a most filthy spot, near the worst end of James street, where 17 deaths have occurred. There is a bad smell in the house, which cannot be traced. The rooms are very small, but not particularly dirty.

F. 68, W. of sawyer, cho. 7 days, 10 Sept. 37 Isabella street.  
M. 3, Son of cabinet maker, pertussis 2 months, cho. 10 days, pneumonia 7 days, 12 Sept. 18 Hooper street.  
F. 35, W. of engine driver; cho. fever 7 days, 13 Sept. 11 Thomas street.  
F. 1, Da. of labourer, cho. 50 hours, relapse of a fortnight, 14 Sept. 6 Lucetia street.

109—Lambeth Church, 1st Part.  
Pop. 18446. Cholera 3; Diarrhoea —.

F. 2 years and 2 months, Da. of printer, cho. 9 hours, 13 Sept. 80 Lambeth Walk.  
F. 68, W. of carman, cho., consecutive fever 5 days, 13 Sept. 25 Vauxhall square, Vauxhall.  
F. 9 years and 10 months, Da. of stationer, cho. 17 hours, 13 Sept. 1 Mead place.

110—Lambeth Church, 2nd Part.  
Pop. 22931. Cholera 13; Diarrhoea 2.

F. 62, W. of calico-printer, cho. 13 Sept. 57 Pleasant place.  
M. 5, Son of ostler, cho. 48 hours, 12 Sept. 5 Orsett street.  
F. 1 year and 10 months, Da. of builder, cho. 72 hours, coma and convulsions 34 hours, 11 Sept. 1 Vauxhall Walk. At the back of this house is a court, called White Lion yard, a wretched, miserable place, inhabited by Irish; a number of half-starved pigs are kept; they have no drainage, and the stench is dreadful. The filth from the sties is thrown under the railway arches adjoining.

F. 50, Wid. of bricklayer, peritonitis, cho. 20 hours, 13 Sept. 12 John street.

F. 37, W. of grazier, cho. 4 days, 10 Sept. 18 Lower Kennington lane.  
M. 7, Son of tobacco-pipemaker, cho. 3 days, 12 Sept. 30 John street.  
F. 19 days, Da. of labourer, aphtha 8 days, diarrhoea 7 days, 9 Sept. 65 Vauxhall street.

F. 77, Wid. of labourer, cho. 5 days, collapse 2 days, 13 Sept. 4 Princes place, Bird street.  
F. 35, W. of stableman, hæmorrhage from childbirth, diarrhoea, 8 Sept. 58 Chester street.

F. 35, spinster, cho. 2 days, collapse 28 hours, 13 Sept. 26 Walnut Tree walk.

M. 23, chairmaker, cho. 12 hours, 12 Sept. 57 New street.

The 4 following cases occurred in the WORKHOUSE:—

F. 60, Wid., cho. 24 hours, 12 Sept. Inmate.  
F. 34, spinster, cho. 1 week, 13 Sept. From 3 Carlisle lane.  
F. 51, servant, cho. 5 or 6 days, 13 Sept. From Clapham road place.  
F. 23, spinster, cho. 24 hours, 13 Sept. From 4 Hooper street.

111—Kennington, 1st Part.  
Pop. 17235. Cholera 5; Diarrhoea —.

M. 38, labourer, cho. 4 hours, collapse 2 hours, 11 Sept. 2 Grove place, Kennington Green.  
F. 62, W. of shoemaker, cho. 9 days, relapse 12 hours, 11 Sept. 8 Alfred street, South Lambeth.

F. 31, spinster, cho. 12 hours, consecutive fever 2 days, 13 Sept. 5 Wellington place, South Lambeth.

F. 35, W. of labourer, cho. 10 hours, 12 Sept. 10 Pleasant row, Kennington lane.

F. 15, nurse maid, diarrhoea 2 days, cho. 16 hours, 13 Sept. 1 Kennington place, Kennington lane.

112—Kennington, 2nd Part.  
Pop. 14054. Cholera 1; Diarrhoea —.

M. 38, Captain in the Navy, cho. 12 hours, 8 Sept. Park road, North Brixton.

113—Brixton.  
Pop. 10175. Cholera 6; Diarrhoea 1.

M. 69, gentleman, cho. 7 hours, 12 Sept. 30 Barrington road.  
F. 62, Wid. of gentleman, cho. 24 hours, 12 Sept. 30 Barrington road.  
F. 25, wife of oilman, diarrhoea, 6 days, 12 Sept. 6 Barrington cottages, Coldharbour lane.

M. 51, mariner, cho. 11 Sept. 22 Sussex road.  
F. 40, W. of fruiterer, cho. 13 hours, 13 Sept. Denmark hill.  
F. 5, Da. of fruiterer, cho. 12 hours, 13 Sept. Denmark hill.  
F. 67, Wid. of plasterer, cho. 21 hours, 13 Sept. Brixton place.

114—Norwood.—Nil.  
Pop. 2961. Cholera —; Diarrhoea —.

115—CAMBERWELL; Camberwell.  
Pop. 14176. Cholera 4; Diarrhoea 1.

F. 2, Da. of ostler, hooping cough 14 days, diarrhoea 12 hours, 13 Sept. East Dulwich, near Goose Green. Very healthy part.

The 4 following cases occurred in CAMBERWELL WORKHOUSE:—

F. 62, nurse, cho. 12 Sept. From 7 James street.  
F. 17, spinster, a servant, cho. 11 Sept. From 2 George street.  
F. 53, unknown, cho. 13 Sept. Inmate.  
F. about 32, charwoman, cho. 12 Sept. From 2 Melon ground, Peckham.

116—Peckham.  
Pop. 12563. Cholera 7; Diarrhoea —.

M. 29, carpenter, cho. 24 hours, typhus 12 days, 13 Sept. 2 John street, Melon ground. Bad.

F. 51, W. of chandler shop keeper, diarrhoea 2 weeks, cho. 18 hours, 12 Sept. 12 High street. Good.

M. 30, labourer, cho. 12 hours, 11 Sept. 3 Alpha street, New Peckham. Very bad.

F. 6, Da. of brass-worker, cho. 12 hours, 13 Sept. 13 Park street, New Peckham.

F. 62, Wid. of printer, cho. 18 hours, 13 Sept. 13 Park street, New Peckham. A very poor street.

M. 17, farmer, cho. 22 hours, 14 Sept. 23 South Grove. Good.

F. 2, Da. of japanner, cho. 12 hours, 11 Sept. 3 Shard's square, New Peckham. Not good.

117—St. George.  
Pop. 11225. Cholera 1; Diarrhoea 1.

M. 30, currier, congestion of left lung with chronic hepatitis — months, diarrhoea 4 weeks, 13 Sept. 8 Chandler's place, Old Kent road.

F. 36, spinster, cho. 13 Sept. 1 Chester place, Old Kent road.

118—Dulwich.—Nil.  
Pop. 1904. Cholera —; Diarrhoea —.

119—ROTHERHITHE; Rotherhithe.  
Pop. 13917. Cholera 6; Diarrhoea 2.

F. 42, wife of iron founder, cho. 14 hours, 12 Sept. 222 Rotherhithe street. Wide open street.

M. 33, officer of Customs, cho. 18 hours, 14 Sept. On board the ship "British Tar" in the Commercial Dock. Deceased was seized with cholera when on duty on board the "British Tar" in the Commercial Dock and died before he could be removed.

F. 34, W. of iron founder, cho. 4 days, 13 Sept. 13 Ram alley. The houses small and the deaths numerous in this locality.

M. 64, waterman in the Customs, cho. 30 hours, 13 Sept. 14 Love lane. Very close neighbourhood.

F. 6 months, Da. of mercantile clerk, diarrhoea 5 days, 13 Sept. 7 Lemon valley. Very open situation.

F. 53, W. of grocer, cho. 40 hours, 12 Sept. 350 Rotherhithe street. The house large and the locality (the bank of the Thames) may be supposed good.

F. 44, W. of shipwright, cho. 2 days, 14 Sept. Hanover street. This locality has everything about it unfavourable to health.

M. 11 months, Son of grocer, diarrhoea 8 days, 13 Sept. 27 Rotherhithe Wall. This house is immediately on the bank of the river Thames.

120—GREENWICH; St. Paul Deptford.  
Pop. 18664. Cholera 5; Diarrhoea 1.

F. 33, W. of labourer, cho. 13 Sept. 36 Giffin street.

F. 38, W. of police constable, cho. 48 hours, 11 Sept. 3 Prince street.

M. 7 months, Son of greengrocer, diarrhoea from teething, 3 weeks, 12 Sept. 2 Mason street.

M. 15, Son of mariner, cho. 24 hours, 14 Sept. 22 Giffin street.

F. 62, Wid. of coach builder, cho. 25 hours, 14 Sept. 9 King street, New town.

F. 37, W. of storekeeper of H. M. ship "Southampton," at the Cape of Good Hope, cho. 24 hours, 13 Sept. 10 Elizabeth terrace, New Cross.

121—St. Nicholas Deptford.—Nil.  
Pop. 6953. Cholera —; Diarrhoea —.

122—Woolwich Arsenal.  
Pop. 13367. Cholera 4; Diarrhoea —.

M. 6 Son of labourer, cho. 11 hours, 12 Sept. 3 Mount street, New road.

F. 2, Da. of labourer, cho. 8 hours, 13 Sept. 3 Mount street, New road.

These make 3 deaths from cholera in 9 days in this house. There are 7 houses in the row recently built, but mostly let in rooms. This house, No. 3, contained 13 or 14 persons in 6 rooms and a wash-house. Within half a rod at the back of these residences is a row of privies, the stench from them very offensive, and behind them a number of low gardens in very damp condition; no drainage whatever.

M. 20, gunner, Royal Artillery, cho. 5 days, 12 Sept. ROYAL ORD-NANCE HOSPITAL. Resided in Royal Artillery Barracks. This is the second gunner who has died from cholera within 3 days; they were both on duty on the convict guard last Saturday, the 8th instant, and brought into hospital from the Royal Arsenal between 5 and 6 P. M.

M. 38, journeyman tailor, cho. 7 days, 14 Sept. 2 Spray's buildings. A very dirty confined neighbourhood, no drainage. The principal part of the street is in Plumstead parish, and the open gutters at times are exceedingly offensive.

123—Woolwich Dockyard.  
Pop. 12418. Cholera 1; Diarrhoea —.

F. 4, Da. of serjeant Royal Marines, cho. 24 hours. Back of Frances street.

124—Greenwich East.  
Pop. 13043. Cholera 1; Diarrhoea 1.

M. 3, Son of waterman, cho. 22 hours, 13 Sept. 1 St. Andrew's court.

F. 73, Wid., diarrhoea 20 hours, 14 Sept. 7 Union court.

125—Greenwich West.  
Pop. 16552. Cholera 2; Diarrhoea —.

M. 73, pensioner, cho. 24 hours, 13 Sept. 5 Strait's Mouth.

F. 6 months, Da. of coal porter, cho. consecutive fever 10 days, 13 Sept. 7 Blucher's buildings.

126—WANDSWORTH; Wandsworth.  
Pop. 7614. Cholera 1; Diarrhoea —.

F. 35, W. of carman, cho. 14 hours, 13 Sept. Providence place, Ram lane.



- 127—Clapham.  
Pop. 12106. Chol. 1; Diarrhoea 1.  
F. 29, W. of gardener, cho. 36 hours, 14 Sept. Carpenter's buildings, High street. Bad drainage.  
F. 46, spinster, hæmorrhage 3 weeks, diarrhoea 3 days, 13 Sept. North street.
- 128—Putney.—*Nil*.  
Pop. 4684. Cholera —; Diarrhoea —.
- 129—Streatham.  
Pop. 8834. Cholera 2; Diarrhoea 1.  
F. 72, W. of gardener, diarrhoea, debility and old age, 10 Sept. 8 Salvadore, Tooting Graveney.  
M. 70, gardener, husband of the above, cho. 24 hours, 13 Sept. 8 Salvadore, Tooting Graveney.  
Salvadore and Place consist of about 50 houses very much crowded, and chiefly occupied by very poor families.  
M. 47, gentleman, cho. 14 hours, 12 Sept. Crofton Lodge, Mitcham road, Tooting Graveney. I registered a child of this gentleman which died on the 3rd instant from diarrhoea.

- 130—Battersea.  
Pop. 6617. Cholera 1; Diarrhoea 1.  
F. 3, Da. of labourer, diarrhoea 3 days, cho. 2 days, 13 Sept. George place, High street.  
M. 86, gardener, diarrhoea 2 days, 13 Sept. 8 Bolingbroke road.
- 131—LEWISHAM; Plumstead.  
Pop. 5471. Cholera 1; Diarrhoea —.  
F. 30, W. of seaman, cho. 10 days, 11 Sept. 28 Arden's Manorway, Charlton. Low marshy situation.
- 132—Eltham.—*Nil*.  
Pop. 2310. Cholera —; Diarrhoea —.
- 133—Lee.—*Nil*.  
Pop. 6938. Cholera —; Diarrhoea —.
- 134—Lewisham Village.  
Pop. 5380. Cholera —; Diarrhoea 1.  
M. 78, not known, diarrhoea 3 weeks, many years an inmate of the UNION WORKHOUSE
- 135—Sydenham.—*Nil*.  
Pop. 2915. Cholera —; Diarrhoea —.

## SATURDAY, September the 15th.

## WEST DISTRICTS.

- 1—KENSINGTON; St. John Paddington.—*Nil*.  
Pop. 18737. Cholera —; Diarrhoea —.
- 2—St. Mary Paddington.—*Nil*.  
Pop. 6436. Cholera —; Diarrhoea —.
- 3—Fulham.  
Pop. 9319. Cholera 3; Diarrhoea —.  
F. 28, spinster, shirtmaker, cho. 5 days, 15 Sept. Parson's Green lane. House old, and full of lodgers. Mentioned before.  
F. 68, W. of gardener, cho. 13 hours, 14 Sept. 3 Stanley place. Deceased had attended on a case previously reported.  
M. 3, Son of labourer, cho. 2 days, 14 Sept. 5 Pond place, Walham green. Cottages small and old. Situation looking upon the churchyard.
- 4—St. Paul Hammersmith.  
Pop. 9888. Cholera 3; Diarrhoea —.  
M. 13, Son of bricklayer, cho. 3 days, secondary fever 24 hours, 12 Sept. 2 Crafter terrace, Latymer road. Locality mentioned before.  
M. 7, Son of upholsterer, cho. 12 hours, 15 Sept. Broadway. Open airy situation. A death from cholera occurred in the same house about three weeks ago.  
F. 6, Son of potter, cho. 4 days, coma 1 day, 15 Sept. 5 Crafter terrace, Latymer road.
- 5—St. Peter Hammersmith.—*Nil*.  
Pop. 3565. Cholera —; Diarrhoea —.
- 6—Kensington Town.  
Pop. 17369. Cholera 4; Diarrhoea 1.  
F. 4, Da. of a single woman, a pauper, choleraic diarrhoea, 13 Sept. WORKHOUSE, Healthy.  
M. 25, labourer, cho. 12 hours, 15 Sept. 23 New street. Drainage bad; had diarrhoea during the day, medical aid not obtained until the patient was in collapse.  
M. 56, journeyman carpenter, cho. 12 hours, 13 Sept. 3 Reservoir Cottages. Generally healthy; had premonitory diarrhoea 4 days, two days without medical aid.  
F. 1 year 7 months, Da. of porter, diarrhoea 10 days, 14 Sept. 24 New street. Drainage bad; stench from the privy at times most offensive.  
M. 24, draper's assistant, cho. 12 hours, 14 Sept. 5 High row. Suffered from diarrhoea, which was stopped by medicine 24 hours before cholera came on. Situation healthy.
- 7—Brompton.  
Pop. 9465. Cholera 1; Diarrhoea —.  
M. 18, tailor, phthisis 8 months, cho. 16 hours, 14 Sept. CONSUMPTION HOSPITAL. Usual residence not known.
- 8—CHELSEA; Chelsea South.  
Pop. 14467. Cholera 2; Diarrhoea —.  
M. 54, out-pensioner, cho. 19 hours, 14 Sept. 5 White Lion street.  
F. 67, spinster, cho. 28 hours, 14 Sept. 4 Millman row.
- 9—Chelsea North-west.  
Pop. 12638. Cholera 2; Diarrhoea —.  
F. 2, Da. of cordwainer, diarrhoea 2 days, cho. 12 hours, 13 Sept. 10 Oakham street.  
M. 24, servant, cho. 11 days, 12 Sept. 8 Waterloo terrace.
- 10—Chelsea North-east.  
Pop. 13074. Cholera 2; Diarrhoea —.  
F. 84, Wid. of labourer, cho. 36 hours, 14 Sept. 2 Pentagon place. Close and crowded. Cul de sac.  
F. 4, Da. of non-commissioned officer (deceased), cho. 29 hours, 15 Sept. 6 Cadogan cottages.
- 11—ST. GEORGE HANOVER SQ.; Hanover sq.—*Nil*.  
Pop. 21398. Cholera —; Diarrhoea —.
- 12—Mayfair.—*Nil*.  
Pop. 15048. Cholera —; Diarrhoea —.

- 13—Belgrave.  
Pop. 30106. Cholera 3; Diarrhoea 1.  
F. 28, spinster, housemaid, cho. 13 hours, 14 Sept. 10 Eaton terrace, Eaton place.  
M. 3 months, Son of Chelsea pensioner, tabes mesenterica and diarrhoea. 14 Sept. 1 Avery Farm row, Pimlico.  
M. 70, lieutenant R.N., cho. 18 hours, 15 Sept. 4 Shaftesbury terrace.  
F. 18, servant of all work, primary syphilis, cho. 16 hours, 14 Sept. ST. GEORGE'S HOSPITAL.
- 14—WESTMINSTER; St. John the Evangelist.  
Pop. 26223. Cholera 1; Diarrhoea 3.  
F. 38, W. of labourer, diarrhoea 4 days, cho. 18 hours, consecutive fever 4 days, 14 Sept. 3 Upper Chapter street.  
F. 82, Wid. of stonemason, senectus, diarrhoea 2 days, 15 Sept. 25 Great Tufton street.  
F. 1, Da. of police constable, diarrhoea 2 weeks, 14 Sept. 151 Regent street.  
M. 3 months, Son of stonemason, diarrhoea infantum 2 days, want of breast-milk, 15 Sept. 1 Beasborough place, Belgrave road. The mother died ten days previously from cholera.
- 15—St. Margaret.  
Pop. 30489. Cholera 3; Diarrhoea 1.  
M. 57, stonemason, cho. 4 days, 13 Sept. 5 Snow's Rents. Small crowded dwellings.  
M. 64, messenger, cho. 36 hours, 14 Sept. 21 Parker street.  
F. 4 months, Da. of gentleman, diarrhoea, 14 Sept. 13 Fludyer street.  
M. 32, bargeman, cho. 12 hours, 7 Sept. WESTMINSTER HOSPITAL. From Rochester, Kent.
- 16—ST. MARTIN IN THE FIELDS; Charing Cross.—*Nil*.  
Pop. 13299. Cholera —; Diarrhoea —.
- 17—Long Acre.—*Nil*.  
Pop. 11792. Cholera —; Diarrhoea —.
- 18—ST. JAMES WESTMINSTER; Berwick St.—*Nil*.  
Pop. 10449. Cholera —; Diarrhoea —.
- 19—Golden Square.  
Pop. 13612. Cholera 2; Diarrhoea 1.  
M. 15 months, Son of tailor, diarrhoea 3 weeks, pneumonia 4 days, 10 September. 32 Silver street.  
M. 5, Da. of tailor, cho. 5 days, congestion of brain, 15 Sept. 12 Little Marlborough street. No local cause assignable; the houses have been built but a few years; the locality very clean.  
F. 51, W. of servant, cho. 4 days, 14 Sept. ST. JAMES'S WORKHOUSE. Inmate.
- 20—St. James's Square.—*Nil*.  
Pop. 13337. Cholera —; Diarrhoea —.
- 21—MARYLEBONE; All Souls.—*Nil*.  
Pop. 27003. Cholera —; Diarrhoea —.  
In the return of deaths from cholera during the week ending 8th Sept. 1849, case No. 3, 22 Union street, will be found my remark—"In the same house, on Aug. 28, died of cholera the wife of a turner; another female was attacked, but has since recovered. On September 1, the daughter of the turner, 15 years of age, was attacked with cholera, and removed to the Marylebone Infirmary, where she died." Although I received this last statement from a credible informant, I am happy to say that the latter part of it is incorrect; "the daughter of the turner" having recovered at the Infirmary on September 8. Thus, of the four cases of cholera occurring (during five days) at 22 Union street, only two have proved fatal. I have been informed that the Marylebone Committee of the Board of Health have caused all the inmates of this house to be removed to the Workhouse.
- 22—Cavendish Square.—*Nil*.  
Pop. 15192. Cholera —; Diarrhoea —.
- 23—The Rectory.  
Pop. 26714. Cholera —; Diarrhoea 9.  
The 9 following cases occurred in the WORKHOUSE:—  
F. 66, washerwoman, cho. 18 hours.  
M. 30, labourer, cho. 20 hours. From 17 York court.  
F. 39, washerwoman, cho. 10 hours. From 21 William street, Lisson Grove.



F. 56, washerwoman, fever after cho. From 15 York court.  
F. 6, Da. of labourer, cho. 3 hours. From 9 Union street, Middlesex Hospital.

M. 2, Son of labourer, cho. 8 hours. From 6 Lisson Grove street.

F. 39, washerwoman, cho. 28 hours.

F. 65, servant, cho. 3 days.

F. 29, servant, cho. 20 hours. From 9 Union street, Middlesex Hospital.

24 ————— St. Mary.

Pop. 21988. Cholera 1; Diarrhœa 1.

M. 73, gentleman, cho. 3 hours, pneumonitis, diarrhœa 14 days, 14 Sept. 32 Molyneux street. Street good.

F. 3 months, Da. of servant, diarrhœa 6 days, 14 Sept. 39 Molyneux street.

25 ————— Christchurch.

Pop. 28911. Cholera —; Diarrhœa 1.

F. 3 months, daughter of servant, diarrhœa, 3 weeks, 14 Sept. 26 Gloucester mews. Good.

26 ————— St. John.

Pop. 18356. Cholera 1; Diarrhœa —.

F. 49, W. of gentleman, cho. 22 hours, 13 Sept. 25 South Bank.

27\* ————— HAMPSTEAD; Hampstead.

Pop. 10093. Cholera —; Diarrhœa 1.

M. 4½ months, Son of an accountant, erythematous eruption 3½ months, diarrhœa 2 months, 15 Sept. 26 Downshire Hill. Hampstead. A healthy situation. Removed here from Clapham a fortnight since for change of air, having suffered from diarrhœa there six weeks previous.

27 ————— PANCRAS; Tottenham Court.—Nil.

Pop. 26800. Cholera —; Diarrhœa —.

28 ————— Grays Inn Lane.

Pop. 22149. Cholera 2; Diarrhœa —.

F. 55, pauper, cho. 10 days, 14 Sept. ROYAL FREE HOSPITAL. From Islington workhouse.

F. 70, W. of labourer, cho. 12 hours, 15 Sept. 90 Cromer street. Bad drainage.

29 ————— Somers Town.

Pop. 28910. Cholera 2; Diarrhœa —.

M. 48, general dealer, cho. 4 days, 13 Sept. 1 Moksted's yard, Drummond street. In this yard there is a privy open to all comers, which is situated over a dung-heap; and I am informed the soil mixes with the dung, and that the refuse of the slaughter house in the neighbourhood is thrown amongst the dung, which lies much too long, and when removed the smells therefrom are very bad and injurious. There is only deceased's family residing down the yard, one house being empty. There are several stables occupied by horses. The privy is the only one for the occupiers.

F. 9, Da. of drover, (deceased,) cho. 3 days, 12 Sept. 58 Middlesex street. No complaint as to drainage or otherwise. Deceased's father died at 25 Weston street, in Mr. Holl's district, on the 8th instant, of Asiatic cholera, after a few hours' illness; and on the 9th instant, deceased (who was removed from the house in Weston street on the previous evening, after the death of her father) was taken ill, and was then no doubt labouring under the disease.

30 ————— Camden Town.

Pop. 15018. Cholera 1; Diarrhœa —.

M. 40, labourer in gas works, cho. 48 hours. 33 Cambridge street, Agar town. Open place but ill drained, house small, two families, not overcrowded.

Mr. Holl, the registrar, says:—"It is perhaps singular that up to the 15th instant no death nor case of cholera occurred in the Imperial Gas Works, Maiden lane. I inquired of a gentleman connected with the establishment who told me he had not heard of any case at this or the other establishments at Hackney and Shoreditch. Mr. Fogarty, the medical gentleman, under whose care the workmen are, informed me that the men are the most healthy persons in the neighbourhood. However two cases have occurred, but the first was not a strong man and rather intemperate; the other had been engaged but three days, and was a kind of superintendent. Is the coal gas destructive of the poison in the atmosphere which induces cholera?"

The whole number registered since 27th June to the 15th September inclusive, a period of between two and three months, are—

|                     |    |
|---------------------|----|
| Cholera . . . . .   | 26 |
| Diarrhœa . . . . .  | 25 |
| Dysentery . . . . . | 6  |

Total . . . . . 57

The first case of cholera, referring as far back as my book goes, 27th June, 1849, occurred to a female who was brought to the workhouse, whence I know not, and upon whom an inquest was held. The second, a female brought from a court in Fleet street to the Fever Hospital. The third case, 25th July, in Bayham street south, Camden Town, female, was an inhabitant of my district and a resident of some years, living in a healthy situation. August 4th, a case in King street, which intersects Bayham street and near the spot where the first case occurred; by the first case, I mean that in Bayham street, which really was the first in my district. August 9th, the next case was in Paradise place, Pancras road, directly east from Bayham street, a good half mile. August 16th, cases occur again in the first locality, Bayham street, west from Paradise place, and so alternately from east to west and from west to east. Out of the 26 cases registered by me, 11 were in the healthy part of Camden Town, and 11 near the Fever and Small Pox Hospitals, a very crowded and dirty neighbourhood, and all within a short distance of each other. Of the remaining four two were brought to the district and two died in an unhealthy house in Pratt street. Of diarrhœa, commencing 27th June, 5 patients died in the workhouse, 8 in neighbourhood of the hospitals, and 12 spread over the district.

31 ————— Regents Park.—Nil.

Pop. 26488. Cholera —; Diarrhœa —.

32 ————— Kentish Town.

Pop. 10398. Cholera —; Diarrhœa 1.

M. 1, Son of copper-smith, diarrhœa 7 days, dysentery 4 days, 13 Sept. 5 Jeffrey street. Healthy.

33 ————— ISLINGTON; Islington West.

Pop. 25396. Cholera 2; Diarrhœa —.

F. 3, Da. of lath-render, cho. 10 hours, collapse 6 hours, 13 Sept. 30 Carlton Gardens, Caledonian road. Open premises, but consisting of ground floor rooms, without drainage. Two other children in the same house are in a precarious state with cholera.

F. 2, Da. of labourer, cho. 2 days, inflammation of brain, 5 days, 12 Sept. 3 Titterton terrace, White Conduit Fields. Over-crowded and dirty houses. Cholera has proved fatal in the houses adjoining.

34 ————— Islington East.

Pop. 30294. Cholera 6; Diarrhœa —.

M. 16, Son of labourer, cho. 9 days, 13 Sept. 3 Brand court, Holloway. Father died on 5th Sept. of cholera, in same house.

F. 65, Wid. of lapidary, diarrhœa 4 days, cho. 2 days, fever 2 days. 9 Sept. 15 Popham terrace.

F. 8, Da. of labourer, cho. 9 hours, 15 Sept. 7 Rutland place, Hornsey road. Another!

M. 1, Son of carter, whooping cough, long standing, cho. 6 days, 13 Sept. 8 Rutland terrace, Holloway. A death from cholera in this house on the 7th Sept.

F. 6, Da. of journeyman smith, cho. 3 days, 14 Sept. 10 Rutland place, Hornsey road. Another! These houses are not fit to live in.

M. 8, Son of brickmaker, cho. 18 hours, congestion of the brain, 14 Sept. 2 Anglers' Gardens. Fifth death from cholera and diarrhœa since 8th Sept.

35 ————— HACKNEY; Hackney.—Nil.

Pop. 14634. Cholera —; Diarrhœa —.

36 ————— Stamford Hill.—Nil.

Pop. 5140. Cholera —; Diarrhœa —.

37 ————— South Hackney.—Nil.

Pop. 6889. Cholera —; Diarrhœa —.

38 ————— West Hackney.

Pop. 11108. Cholera —; Diarrhœa 1.

M. 7 weeks, Son of stock broker, diarrhœa, 8 days, acute bronchitis, 33 hours. 12 Beauvoir villas, De Beauvoir Town.

39 ————— Stoke Newington.—Nil.

Pop. 4490. Cholera —; Diarrhœa —.

40 ————— ST. GILES; St. Giles South.

Pop. 19364. Cholera 9; Diarrhœa 1.

The 7 following cases occurred in the WORKHOUSE:—

F. 15, (unknown), cho. 14 hours, 9 Sept. From 31 Charles street.

M. 10, (unknown), diarrhœa 8 days, 10 Sept. Inmate.

F. 14, (unknown), cho. and fever 10 days, 9 Sept. From 10 Great Earl street.

F. 44, market woman, cho. 11 Sept. From Star court (No. of house not stated by parish surgeon). An ill-cleaned court.

M. 52, labourer, cho. 17 hours, 12 Sept. From 25 Dudley street.

M. 40, labourer, cho. 15 hours, 13 Sept. From 4 Neal's yard. Close, ill cleansed.

F. 38, servant, cho. and fever 6 days, 13 Sept. From 4 Phoenix street.

F. 73, W. of ironmonger, cho. 48 hours, 12 Sept. 30 Broad street.

F. 7, Da. of huckster, cho. 11½ hours, 15 Sept. 29 King street, Drury lane. House close and ill cleansed.

F. 3, Da. of labourer, cho. 4 days, 13 Sept. 3 Cross lane, Newton street. Ill cleansed.

41 ————— St. Giles North.

Pop. 17677. Cholera 5; Diarrhœa —.

M. 16, Son of labourer (deceased), cho. (not certified), 3 Sept. 5 New street.

F. 40, W. of labourer, cho. 18 hours (not certified), 6 Sept. 24 George street.

F. 2, Da. of hawker, cho. 11 Sept. 27 Church lane.

M. 52, labourer, cho. (not certified), 13 Sept. 8 Church lane.

F. about 30, spinster, cho. 5 days (not certified), 31 Aug. 24 Church lane.

Mr. Simpson, one of the Registrars of St. Giles, observes: "The Return of Deaths this week from all causes exceeds that of any previous week, 21 deaths having been registered in the North District. The deaths from cholera were 15; those of females far exceed the deaths of males. The houses, from the Weekly Returns lately made, may be denominated the hotbeds for cholera and other epidemics."

42 ————— St. George Bloomsbury.—Nil.

Pop. 16981. Cholera —; Diarrhœa —.

43 ————— STRAND; St. Clement Danes.

Pop. 15386. Cholera 2; Diarrhœa —.

The 2 following cases occurred in KING'S COLLEGE HOSPITAL:—

M. 50, journeyman bricklayer, cho. 18 hours, 15 Sept. From 6 Wild court, Great Wild street. Filthy, overcrowded with lowest class of Irish.

M. 6, Son of police constable (deceased), cho. 12 hours, 15 Sept. From 45 Clement's lane. This Clement's lane is perhaps one of the lowest places in the metropolis, and the most filthy.

44 ————— St. Mary le Strand.

Pop. 11732. Cholera 1; Diarrhœa —.

M. 29, clock-maker, cho. consecutive fever 3 weeks. 35 White Hart street.

45 ————— St. Anne Soho.—Nil.

Pop. 16480. Cholera —; Diarrhœa —.

WORKHOUSE of the District.—See Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

46, 47 ————— HOLBORN; St. George the Martyr, and St. Andrew Western.—Nil.

Pop. 17407. Cholera —; Diarrhœa —.

48 ————— St. Andrew Eastern.—Nil.

Pop. 12613. Cholera —; Diarrhœa —.

49 ————— Saffron Hill.—Nil.

Pop. 14441. Cholera —; Diarrhœa —.



## 50—CLERKENWELL; Pentonville.

Pop. 9474. Cholera 1; Diarrhoea —.

M. 69, gentleman, cho. 13 Sept. 62 White Lion street.

## 51—Amwell.

Pop. 13490. Cholera —; Diarrhoea 1.

M. 7 months, Son of porter, dentition, irritation of the brain, diarrhoea 7 days, 15 Sept. 34 Bowling Green lane.

## 52—Goswell Street.—Nil.

Pop. 14327. Cholera —; Diarrhoea —.

## 53—St. James.

Pop. 19417. Cholera 2; Diarrhoea 2.

F. 5 months, Da. of baker, diarrhoea 6 days, cerebral congestion and convulsions 48 hours, 10 Sept. 32 Northampton street.

F. 1, Da. of bedstead-maker, cho. 5 days, 14 Sept. 34 Pear-tree court.

F. 1, Da. of labourer, tabes mesenterica, diarrhoea 4 weeks, 13 Sept. 2 Broad court.

F. 48, W. of furrier, cho. 6 days, secondary fever 3 days, 13 Sept. 62 Turnmill street.

## 54—ST. LUKE; Finsbury.

Pop. 12314. Cholera —; Diarrhoea —.

## 55—White Cross Street.

Pop. 12963. Cholera 1; Diarrhoea 2.

M. 1, Son of labourer, mesenteric disease 7 months, diarrhoea 4 days, 9 Sept. 3 Hartshorn court, Golden lane.

F. 1, Da. of labourer, dentition 1 month, diarrhoea 4 days, 11 Sept. 11 Hartshorn court, Golden lane.

F. 17, domestic servant, diseased liver 3 years, cho. 28 hours, 15 Sept. 87 White Cross street.

## 56—Old Street.

Pop. 9841. Cholera 1; Diarrhoea —.

F. 30, W. of journeyman watch finisher, cho. 27 hours, diarrhoea 50 hours (not treated), 14 Sept. 64 Charles street. Street open and well cleansed.

## 57—City Road.

Pop. 14711. Cholera 1; Diarrhoea —.

F. 43, spinster, cho. 5 days, 14 Sept. ST. LUKE'S HOSPITAL. WORKHOUSE of the District. See Shoreditch, Hoxton New Town, No. 67, in which sub-district St. Luke's Workhouse is situated.

## 58—EAST LONDON; St. Botolph.

Pop. 20494. Cholera 1; Diarrhoea —.

F. 10, Da. of journeyman smith (deceased), diarrhoea, cho. 15 Sept. 14 Sparrow corner, Minories. The death of the father was reported on the 13th, and a sister on the 8th. The drain at the back of the house still remains open; and in consequence of new cisterns being made there has been a very deficient supply of water for the last month.

## 59—Cripplegate.

Pop. 19161. Cholera 3; Diarrhoea 2.

F. 46, W. of weaver, cho. 20 hours, 10 Sept. 8 Hartshorn court.

F. 53, W. of cordwainer, cho. 15 hours, 12 Sept. 4 Half-moon passage, Aldersgate.

F. 1, Da. of bricklayer, diarrhoea 5 days, 13 Sept. 7 May square.

M. 94, labourer, diarrhoea 2 days, 13 Sept. 20 New Union street.

F. 3, Da. of turnkey (deceased), cho. 8½ hours, 13 Sept. 1 Great Moor lane.

## 60—WEST LONDON; South.

Pop. 16460. Cholera 1; Diarrhoea 2.

M. 1 month, Son of a waiter, cho. 14 Sept. 113 Shoe lane, St. Bride's.

F. 79, Wid. of coachman, diarrhoea 16 hours, atrophy 15 Sept. 116 Black Horse court, St. Bride's.

F. 82, Wid. of tailor, diarrhoea 36 hours, 14 Sept. 8 Neville court, St. Dunstan's.

## 61—North.

Pop. 12682. Cholera 5; Diarrhoea —.

M. 66, porter, choleraic diarrhoea, 13 Sept. UNION HOUSE, West street.

The 3 following cases occurred in ST. BARTHOLOMEW'S HOSPITAL:—

M. 32, carpenter, cho. 15 Sept. From 20 Christopher street, Long alley, Shoreditch.

F. 16, spinster, cho. 15 Sept. From Green court, Brick lane, St. Luke's.

M. 4, Son of a labourer, cho. 15 Sept. From 13 Peter street, Cow Cross.

F. 54, W. of tailor, diarrhoea 4 days, cho. 13 Sept. 30 Fleet lane.

## 62—LONDON CITY; North-East.—Nil.

Pop. 12103. Cholera —; Diarrhoea —.

## 63—North-West.—Nil.

Pop. 12427. Cholera —; Diarrhoea —.

## 64—South-West.

Pop. 8839. Cholera 1; Diarrhoea —.

M. 9, Son of a journeyman bookbinder, typhus after cholera, Sept. 10. 2 Gloster court, Blackfriars.

## 65—South.

Pop. 11954. Cholera 2; Diarrhoea —.

M. 2, Son of labourer, cho. about 9 hours, 15 Sept. 2 Brook's yard, Upper Thames street.

F. 5, Da. of labourer, cho. about 12 hours, 15 Sept. 2 Brook's yard, Upper Thames street.

These are of the same family as the one that died on the 12th.

## 66—South-East.—Nil.

Pop. 10597. Cholera —; Diarrhoea —.

WORKHOUSES of the District.—See Camberwell, Peckham Sub-District, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

## EAST DISTRICTS.

## 67—SHOREDITCH; Hoxton New Town.

Pop. 15751. Cholera 3; Diarrhoea —.

The 2 following cases occurred in ST. LUKE'S WORKHOUSE:—

F. 72, W. of constable, cho. 24 hours, 15 Sept. Inmate.

M. 56, hawker, cho. 24 hours, 15 Sept. Brought from 2 Broad yard, White Cross street, St. Luke's.

F. 18 months, Da. of jeweller, cho. 9 days, 14 Sept. 57 Moneyers street.

## 68—Hoxton Old Town.

Pop. 13994. Cholera 3; Diarrhoea —.

F. 49, W. of wood carver, cho. 8 days, 11 Sept. 19 Crown street. This is a narrow street, densely populated. The cesspools being within a few feet of the backs of the houses, cause a most offensive smell, and are very injurious to the health of the inhabitants.

F. 4, Da. of engineer, cho. 24 hours, 14 Sept. 26 Clinger street.

M. 45, turner, cho. 48 hours, 15 Sept. 19 Boot street. This street is ill cleansed, and the drainage is bad.

## 69—Holywell.

Pop. 16722. Cholera 5; Diarrhoea —.

F. 58, W. of labourer, cho. 4 days, 12 Sept. 3 Worship court.

F. 54, Wid. of journeyman carpenter, cho. 12 hours, 13 Sept. 3 Spencer street.

F. 55, Wid. of journeyman dyer, cho. 48 hours, 13 Sept. 4 Ann's place, Boundary street.

F. 30, servant, cho. 10 hours, 15 Sept. 5 Brown's buildings.

F. 68, Wid. of journeyman carpenter, cho. 4 days, 14 Sept. 66 Long alley.

## 70—St. Leonard.

Pop. 17976. Cholera 1; Diarrhoea 1.

F. 53, W. of labourer, cho. 51 hours, 10 Sept. 6 Norfolk place, Bate-man's row.

F. 17 months, Da. of brass founder, diarrhoea 17 days, 13 Sept. 25 Bate-man's row.

## 71—Haggerstone East.—Nil.

Pop. 6976. Cholera —; Diarrhoea —.

## 72—Haggerstone West.

Pop. 12013. Cholera 1; Diarrhoea 1.

M. 49, musician, cho. 37 hours, 14 Sept. 12 Shap street, Pearson street, Kingsland road. This person, in all probability, would have recovered, a reaction having taken place, but the two nurses who were left in charge got so much intoxicated that for upwards of three hours no medicine was given: the scene was most disgraceful, and I am sorry to add is not a solitary one during the prevalence of this epidemic.

M. 18 months, son of stonemason (deceased), diarrhoea 8 days, from teething, 14 Sept. WORKHOUSE, Kingsland road. Inmate.

## 73—BETHNAL GREEN; The Green.

Pop. 16766. Cholera 10; Diarrhoea 4.

The 10 following cases occurred in the WORKHOUSE:—

M. 36, weaver, cho. 12 Sept. Inmate.

M. 78, weaver, diarrhoea, 12 Sept. Inmate.

M. 89, weaver, diarrhoea, 13 Sept. Inmate.

M. 45, shoemaker, cho. 13 Sept. From 12 Austin street.

F. 72, Wid. of chair maker, cho. 13 Sept. From 22½ Nichol street.

M. 12, (unknown) cho. 14 Sept. Inmate.

M. 19, twine spinner, cho. 14 Sept. From 19 Cambridge street, York street.

M. 68, weaver, cho. 14 Sept. Inmate.

F. 56, weaver, diarrhoea, 15 Sept. Inmate.

M. 80, weaver, diarrhoea, 15 Sept. Inmate.

The 4 following cases occurred in WARBURTON'S LUNATIC ASYLUM:—

M. 60, gentleman, mania 33 years, cho. 16 hours, 14 Sept.

F. 74, servant, mania, cho. 15 hours, 14 Sept.

M. 50, copper-plate printer, mania, cho. 109 hours, 14 Sept.

F. 72, (unknown) mania, cho. 14 hours, 15 Sept.

Drainage good.

## 74—Church.

Pop. 17293. Cholera 1; Diarrhoea —.

F. 3 years 9 months, Da. of mat-maker, cho. 1 day, Sept. 13. Wellington pond, Bethnal green.

## 75—Town.

Pop. 19998. Cholera 5; Diarrhoea 3.

M. 6 months, son of weaver, diarrhoea 2 days, 13 Sept. 6 Hare street. Drainage bad.

M. 3 months, son of weaver, diarrhoea 3 days, 15 Sept. 10 Little York street. Drainage very bad, water thrown into street.

M. 48, back maker, diarrhoea, cho. 14 Sept. 7 Horse Ride.

F. 31, W. of willow weaver, cho. 2 days, cerebral congestion 3 days, 13 Sept. 33 Bacon street. Drainage bad.

M. 18, son of weaver, cho., typhus 9 days, 15 Sept. 7 Thomas street.

M. 1, son of painter, diarrhoea 6 weeks, 14 Sept. 3 Little Patience street.

M. 74, kitchen stuff melter, cho. 24 hours, 14 Sept. 4 Sclater street. Drainage bad.

F. 53, W. of weaver's cutler, cho. 3 days, fever 4 days, 14 Sept. 47 Sclater street. Described before.

## 76—Hackney Road.

Pop. 20031. Cholera 1; Diarrhoea —.

F. 18, Da. of labourer, cho. 12 hours, 11 Sept. 11 Cambridge Circus. Informant states that an offensive drain passes under this house into a sewer full of fetid matter, and that across the narrow street is a manufactory of lard or grease, which, when melting, fills the neighbourhood with noxious smells.



**77—WHITECHAPEL; Spitalfields.**

Pop 15121. Cholera 2; Diarrhoea —.

F. 43, W. of labourer, cho. 38 hours, 14 Sept. 6 Wilson's place.

F. 4 years 9 months, Da. of labourer, cho. 21 hours, 14 Sept. 6 Wilson's place. Overcrowded and filthy locality.

**78—Artillery.—Nil.**

Pop. 6221. Cholera —; Diarrhoea —.

**79—Mile End New Town.**

Pop. 12141. Cholera 2; Diarrhoea —.

M. 64, weaver, diarrhoea 2 days, cho. 24 hours, 13 Sept. 9 Church street. F. 11 months, Da. of hairdresser, diarrhoea 4 days, cho. 2 days, 13 Sept. 11 Well street.

**80—Whitechapel North.**

Pop. 12296. Cholera —; Diarrhoea 1.

M. 8 months, Son of labourer, consumption 5 months, diarrhoea, 12 Sept. 56 Queen Ann street. Ill-cleansed, close, and crowded.

**81—Whitechapel Church.—Nil.**

Pop. 6990. Cholera —; Diarrhoea —.

**82—Goodmans Fields.**

Pop. 9848. Cholera —; Diarrhoea 1.

M. 2, Son of hatter, diarrhoea 7 days, 10 Sept. 3 Gower's walk. Open and not over-crowded, bad drainage.

**83—Aldgate.**

Pop. 9148. Cholera 4; Diarrhoea —.

M. 20, mariner on board the sloop "Plough," cho. 8 hours. On board a ship at Harrison's Wharf, St. Katherine's, in the river Thames.

M. 3, Son of labourer, cho. 14 hours. 9 Shorter's Rents, Dock street, Whitechapel. Close place; overcrowded; well cleansed.

The 2 following cases occurred in the HOSPITAL, 1 Dock street:—

F. 53, Wid., charwoman, cho. 3 days.

F. 40, spinster, prostitute, cho. 3 days.

**84—ST. GEORGE IN THE EAST; St. Paul.**

Pop. 17724. Cholera 2; Diarrhoea —.

The 2 following cases occurred in the CHOLERA HOUSE, 3 Bath terrace:—

M. 24, mariner, cho. 12 hours, 10 Sept. From 94 Pennington street. Nothing known tending to cause ill health.

M. 19, mariner, cho. 7 hours, 15 Sept. The deceased, an apprentice on board the collier ship "William Burton," lying off Ratcliff Cross, was taken with cholera at 5 A.M., and sent on shore by the master for advice; was seen by a medical man, who gave him medicine, and ordered him to the Ratcliff workhouse, but he was brought by the police by mistake to our cholera house, where he died five hours after; he had been drinking on shore some days before.

**85—St. Mary.**

Pop. 15875. Cholera 3; Diarrhoea —.

M. 59, journeyman baker, cho. 50 hours, 13 Sept. 5 Pell street, Ratcliff Highway.

F. 35, W. of copper plate engraver (working), cho. 3 days, puerperal fever 36 hours, 9 Sept. Upper Grove street.

F. 26, spinster, cho. 14 days, fever 1 week, 13 Sept. 3 Bett's street, Ratcliff Highway.

**86—St. John.**

Pop. 7751. Cholera —; Diarrhoea 1.

M. 65, mariner, diarrhoea 5 days, 12 Sept. 9 Sampson's gardens.

**87—STEPNEY; Limehouse.**

Pop. 19337. Cholera 2; Diarrhoea —.

M. 55, bargeman, cho. 16 hours, 12 Sept. New court.

F. 8, Da. of shipwright, cho. 28 hours, 12 Sept. 7 Frederick street.

**88—Ratcliff.**

Pop. 11874. Cholera 2; Diarrhoea 2.

M. 39, labourer, cho. 13 Sept. 4 Dunstan's court.

F. 9, Da. of coal whipper, cho. 13 Sept. 6 Harris court.

M. 17 days, Son of coal porter, diarrhoea, convulsions, 13 Sept. 4 Garden place.

M. 79, hoopbender, diarrhoea, 11 Sept. UNION WORKHOUSE.

**89—Shadwell.**

Pop. 14168. Cholera 3; Diarrhoea —.

M. 47, coal meter, cho. 17 hours, 13 Sept. 16 Middle Shadwell. At the back of this house is Three Cups alley, that wretched place to which I directed your attention last week.

F. 74, Wid., cho. 7 days, 13 Sept. 119 High street. A foul drain in the cellar, diffusing its noxious effluvia through the house,—to use the informant's own words, "enough to knock you down."

M. 11, Son of coal-whipper, cho. 18 hours, 15 Sept. 3 Billett court. A dirty, close, confined court.

**90—Mile End Old Town Upper.**

Pop. 25570. Cholera 1; Diarrhoea 1.

M. 4, Son of police constable, cho. 12 hours, 12 Sept. 36 George street. The house in which this death occurred is close and has several families living in it. The street is very small and unhealthy.

M. 14, Son of commercial traveller, diarrhoea, 14 Sept. 3 Little Russell street. House and street similar to above.

**91—Mile End Old Town Lower.**

Pop. 19738. Cholera 3; Diarrhoea 1.

F. 70, Wid. of engraver, diarrhoea 2 weeks, cho. 5 days, 12 Sept. 1 Cottage row. Informant states that privy is at times very offensive, owing to bad drainage.

F. 28, Da. of engraver, (deceased,) cho. 5 days, 12 Sept. 1 Cottage row. Daughter of the above, but had been labouring under heart disease a long time previously.

M. 4, Son of clerk to salesman, (deceased,) cho. 4 days, 13 Sept. 6 Queen street. Globe fields. The fourth death in the same house.

M. 1, Son of carpenter, diarrhoea 4 weeks, 14 Sept. 10 Canal road. Cut four double teeth last week.

**92—POPLAR; Poplar.**

Pop. 20342. Cholera 3; Diarrhoea —.

M. 30, labourer, cho. 12 hours, 15 Sept. 19 Leamouth place, Orchard place.

F. 55, W. of mariner, cho. consecutive fever 5 days, 14 Sept. 37 Cotton street.

M. 60, ship joiner, cho. 27 hours, 13 Sept. 9 Wells street.

**93—Bow.—Nil.**

Pop. 10780. Cholera —; Diarrhoea —.

**SOUTH DISTRICTS.****94—ST. SAVIOUR SOUTHWARK; St. Saviour.**

Pop. 18359. Cholera 2; Diarrhoea 1.

M. 1, Son of labourer, cho. 2 days, consecutive fever 6 days, 11 Sept. 13 Russell place.

F. 35, W. of engineer, cho. 19 hours, 14 Sept. 61 Holland street.

M. 7 weeks, Son of greengrocer, diarrhoea 8 days, 13 Sept. 63 King street.

**95—Christchurch.**

Pop. 14616. Cholera 3; Diarrhoea —.

M. 34, labourer, cho. 30 hours, consecutive fever 5 days, 14 Sept. 12 Broad Wall.

F. 51, Wid. of glass-cutter, cho. 5 days, 14 Sept. 15 John street.

M. 18, Son of gentleman, cho. 8 hours, 12 Sept. 19 Nelson square.

**96—ST. OLAVE SOUTHWARK; St. Olave.**

Pop. 9172. Cholera 1; Diarrhoea 1.

M. 7 months, Son of brewer's labourer, diarrhoea 3 days, 10 Sept. 2 Mellor street.

F. 25, W. of labourer, cho. 22 hours, 13 Sept. 7 Back alley, Bull court, Tooley street.

**97—St. John Horslydown.**

Pop. 10655. Cholera 5; Diarrhoea —.

M. 77, collector of Queen's taxes and paving rates, cho. 30 hours, 12 Sept. 13 Broad street.

F. 70, Wid. of above, cho. 32 hours, 14 Sept. 13 Broad street.

M. 35, railway porter, cho. 6 days, fever 3 days, 13 Sept. 2 Fair street.

F. 3 weeks, Da. of wet nurse, cho. 8 hours, 14 Sept. 7 Susannah place. No medical attendant.

M. 71, boot closer, cho. 22 hours, 12 Sept. 10 Crucifix lane.

**98—BERMONDSEY; Leather Market.**

Pop. 12775. Cholera 1; Diarrhoea 1.

F. 5, Da. of tailor, cho. 13 hours, 13 Sept. 6 Grange road.

F. 3, Da. of linen draper, diarrhoea 3 days, 11 Sept. 3 Alice street, Bermondsey new road.

**99—St. Mary Magdalen.**

Pop. 9721. Cholera 5; Diarrhoea 3.

F. 21 months, Da. of grainer, diarrhoea 3 days, meningitis 3 days, 10 Sept. 10 Abbey street.

F. 32, W. of fellmonger, cho. 19 hours, 13 Sept. 28 White's grounds.

M. 10 days, Son of labourer, diarrhoea, 12 Sept. WORKHOUSE.

F. 45, W. of journeyman tanner, cho. 18 hours, 13 Sept. 2 Willow Walk.

F. 33, W. of butcher, cho. 13 hours, 30 August. 5 Mellick place.

M. 12, Son of fish salesman, cho. 10 hours, 13 Sept. 3 Blandford street.

F. 74, Wid. of labouring tanner, cho. 12 Sept. 2 Finnimore's rents.

M. 4, Son of labourer, diarrhoea 3 days, fever 7 days, 14 Sept. 2 Long walk.

**100—St. James.**

Pop. 12451. Cholera 4; Diarrhoea —.

M. 21, labourer, cho. 24 hours, fever 6 days, 11 Sept. 23 Edward street. Narrow street, houses small, generally dirty, badly drained, and close over tidal ditch.

M. 4, Son of hoopbender, cho. 23 hours, 12 Sept. 7 Napoleon place. Narrow court; badly ventilated and drained. Third death in same house in three weeks.

M. 4, Son of master lighterman, cho. 14 hours, 14 Sept. East lane. Several deaths in this lane within a few days. House good, airy, clean, well ventilated, bad drainage around.

M. 28, mercantile clerk, cho. 10 hours, 14 Sept. 18 Alfred terrace.

**101—ST. GEORGE SOUTHWARK; Kent Road.**

Pop. 15671. Cholera 1; Diarrhoea —.

F. 46, W. of labourer, cho. 3 days, 14 Sept. 10 Potier street.

**102—Borough Road.**

Pop. 14794. Cholera 5; Diarrhoea 1.

F. 60, nursing, cho. 19 hours, 14 Sept. 81 Friar street.

F. 39, Wid. shoe binder, cho. 18 hours, 14 Sept. 25 Lant street.

The 4 following cases occurred in the WORKHOUSE:—

F. 51, sempstress, cho. 14 Sept. From Suffolk court, Mint street.

F. 74, charing, diarrhoea, 15 Sept. From 22 Surey street.

M. 47, collector of bones, cho. 15 Sept. From 7 Weymouth street, Old Kent road.



M. 55, commercial traveller, cho. consecutive fever, 15 Sept. From 2 Vine yard, Harrow street.

The deaths from cholera and diarrhoea in the Workhouse this week are 14, causing my total to exhibit the same excess upon Sept. 8, which that showed over Sept. 1, the numbers being 33, 38, 43. Notwithstanding this, I cannot help indulging the hope that the worst is past. I have been this evening (Saturday) in various parts of my district registering births; I hear of very few persons ill, and only one death beyond those included in the present return. The cool cheerful weather we have had the last two or three days seems to have strengthened the nerves, and dissipated the fears of many timid persons, which is by no means an unimportant point.

### 103—London Road.

Pop. 16179. Cholera 4; Diarrhoea —.

M. 45, servant, cho. 24 hours, 13 Sept. 26 Joiner street, Lambeth road.  
F. 23, dressmaker, cho. 22 hours, 13 Sept. 6 Charles street, Westminster road. 5, 6, 7, and 8, have no drains, and the occupiers are obliged to throw their dirty water into the street. They smell very much, and the ground floors are damp.

M. 19, collegian, cho. 2 days, 13 Sept. 1 Lambeth road.  
M. 13, Son of boot maker, cho. 14 Sept. 31 Bond street, Borough road.

### 104—NEWINGTON; St. Mary.

Pop. 12243. Cholera 2; Diarrhoea —.

M. 49, turner, cho. 24 hours, consecutive fever, 9 days, 13 Sept. 16 Cumberland place, Newington road.

F. 12 months, Da. of watchmaker, cho. 10 days, 14 Sept. 6 Robson place, Newington High street.

### 105—St. Peter Walworth.

Pop. 23299. Cholera 12; Diarrhoea —.

M. 7, Son of greengrocer, cho. 11 hours, 14 Sept. 14 Belgrade place, Trafalgar street. Close neighbourhood; no drainage.

F. 59, monthly nurse, spinster, cho. 15 Sept. 4 Prior place, East street. Open and airy.

F. 45, Wid. of carpenter, cho. 2 days, 15 Sept. 25 Ann's place, East street. Open and airy.

F. 3 years and 10 months, Da. of costermonger, cho. 12 hours, 14 Sept. 13 Thurlow place. House and people very dirty, no drainage, and an open ditch near.

F. 67, W. of hatter, cho. 15 Sept. 16 Horsley street. Street clean and airy.

F. 55, W. of boxmaker, cho. 24 hours, 13 Sept. 9 Ann's buildings, South street. Small close place, no drainage.

M. 45, cabinet maker, cho. 10 hours, 13 Sept. 7 Bronti place, East street. Open and airy.

M. 68, engineer, cho. 12 hours, 6 Sept. 24 Clandon street. House crowded.

F. 67, Wid. cho. 48 hours, 4 Sept. 5 Gloucester place, Walworth Common. House crowded, street open and airy.

M. 30, milkman, cho. 3 days, 6 Sept. 4 Little Sun street. Street dirty.

F. 3 years and 6 months, Da. of milkman, cho. 3 days, 10 Sept. 30 Sun street. Street dirty; daughter of the above milkman.

F. 68, Wid. cho. 13 hours, 8 Sept. 4 Little Sun street. Mother of the above milkman.

### 106—Trinity.

Pop. 19064. Cholera 8; Diarrhoea 1.

F. 36, spinster, cho. 16 hours, 14 Sept. Lancaster cottage, Chatham place.

M. 2, Son of hawker, cho. 36 hours, 2 Sept. 11 Devonshire place, Newington Causeway.

F. 22, Wife of hawker, cho. 5 days, consecutive fever, 11 Sept. 11 Devonshire place, Newington Causeway.

This house adjoins an open sewer; a drain likewise passes under it.

M. 60, lighterman, cho. 13 Sept. 5 Trafalgar place, Locksfields.

F. 26, W. of cheesemonger's shopman, diarrhoea 2 days, cholera 14 hours, 13 Sept. 81 Bland street, Newington.

F. 24, spinster, cho. 5 days, consecutive fever, 14 Sept. 26 Tiverton street.

M. 2, Son of fish salesman, cho. 2 days, 12 Sept. 59 St. George's road.

M. 23, surgeon, cho. 10 days, 13 Sept. 3 Trafalgar place, Locksfields.

M. 1, Son of confectioner, dentition, diarrhoea 14 days, 13 Sept. 194 Kent street, Southwark.

### 107—LAMBETH; Waterloo Road, 1st Part.

Pop. 12767. Cholera 1; Diarrhoea —.

M. 8, Son of stereotyper, cho. 14 Sept. 33 Duke street. No apparent exciting cause beyond the circumstance of the child having eat two pears.

A marked decrease in the deaths from cholera and diarrhoea this week as compared with the last week's return, which was 33: this week 17. During the prevalence of the disease I have been convinced, from the inquiries I have made, that many valuable lives have been sacrificed from want of early attention to the premonitory symptoms, especially in young children and even grown up young females, who in many instances have neglected, from the painless nature of the attack, to inform their relatives or friends for two or three days. Numerous others again have, in the first instance, taken (without advice) opening medicine, castor oil, rhubarb, &c., purchased at the nearest chemist's, and sold without inquiry,—thus most probably hastening, instead of checking, the approach of the "insidious foe." The well known reluctance of the English character in all persons who are just able by their exertions to exist, to apply to the parochial doctor or parish authorities for assistance, and their total inability to pay the usual heavy charges for medical attendance, have in many instances caused delay till too late. In my humble opinion some arrangement should be made to afford medicine and attendance to all persons who apply for them, without its being considered in the light of receiving parochial relief, during the existence of the present scourge, which, though decreasing, is still virulent.

### 108—Waterloo Road, 2nd Part.

Pop. 17319. Cholera 2; Diarrhoea —.

F. 84, Wid. of coal-meter, cho. 9th Sept. 2 Mary's buildings, Isabella street.

F. 60, Wid. of shoemaker, cho. 15 hours, 15 Sept. 5 Lower Anne street.

### 109—Lambeth Church, 1st Part.

Pop. 18446. Cholera 3; Diarrhoea —.

F. 20, spinster, rheumatic fever, diarrhoea, cholera 30 hours, 14 Sept. 2 Bridge road, Lambeth.

F. 4, Da. of soap boiler, cho. 1 day, 12 Sept. 6 Carlisle street, Lambeth.

F. 16, Da. of carman, cho. 5 days, typhus fever, 13 Sept. 8 South street, Lambeth.

### 110—Lambeth Church, 2nd Part.

Pop. 22931. Cholera 14; Diarrhoea 4.

F. 21 months, Da. of gas-fitter, cho. 24 hours, consecutive fever 10 days, 8 Sept. 98 Wickham street.

F. 27, W. of undertaker, diarrhoea 6 hours, collapse 12 hours, 14 Sept. 29 East street.

F. 46, W. of baker, diarrhoea, congestion of the brain 1 day, 13 Sept. 22 Bird street.

M. 2 years 8 months, Son of labourer, cho. 72 hours, 13 Sept. 8 Albion cottages, Barrett street.

M. 23, printer, cho. 8 days, fever 3 days, 13 Sept. 112 Vauxhall Walk.

F. 65, Wid. of ship carpenter, cho. 12 hours, 13 Sept. 7 Hampshir e street.

This place contains eight houses, in every one of which, I am informed, cholera has made its appearance. In No. 3 died a mother, just on the point of confinement, and four children. The husband, after the loss of all his family, fled; to wander, as he said, about the country, careless what might become of him. The landlord, or his agent, let the premises to another family, who entered the house ignorant of what had taken place, and were almost immediately seized with cholera. The daughter died in a few hours; the mother was very bad when I saw her, but has also since fled from the spot.

M. 36, comb maker, cho. 30 hours, 13 Sept. 77 Union street.

F. 73, spinster, cho. 20 hours, 14 Sept. 14 Brook street.

M. 56, formerly an actor, cho. 24 hours, 12 Sept. 41 Chester street.

F. 3 years 6 months, Da. of tailor, cho. 9 hours, 13 Sept. 15 Ward street.

M. 2, Son of labourer, cho. 3 weeks, comatose state of the brain, 9 Sept. 8 St. Alban's buildings.

See former Returns.

The 7 following cases occurred in the WORKHOUSE:—

F. 61, W. of actor, cho. 1 week, 15 Sept. Inmate.

F. 61, Wid. cho. 4 days, 15 Sept. From 4 Chester gardens, Walcot place.

F. 72, Wid. of porter, cho. 7 days, 14 Sept. Inmate.

F. 32, spinster, cho. 14 days, 13 Sept. From Alfred place, Dorset street.

M. 53, lighterman, cho. 24 hours, 14 Sept. From Nash's Ways, Fore street.

M. 68, labourer, diarrhoea, 2 days, 14 Sept. Inmate.

M. 71, fish dealer, diarrhoea 9 days, 15 Sept. Inmate.

### 111—Kennington, 1st Part.

Pop. 17235. Cholera 3; Diarrhoea —.

M. 36, cab driver, cho. 12 hours, 13 Sept. 3 Cleaver street, Kennington cross.

F. 43, W. of bricklayer, cho., consecutive fever 11 days, 15 Sept. Union road, Clapham rise.

M. 38, lath render, cho. 12 hours, 13 Sept. 31 White Hart street, Kennington.

### 112—Kennington, 2nd Part.

Pop. 14054. Cholera 1; Diarrhoea 1.

F. 1, Da. of shoemaker, diarrhoea 5 days, 13 Sept. Chapel street, Brixton road.

M. 10, Son of shoemaker, cho. 12 hours, 15 Sept. Chapel street, Brixton road.

Narrow and crowded.

### 113—Brixton.

Pop. 10175. Cholera 1; Diarrhoea —.

F. 26, W. of baker, cho. 13 hours, 12 Sept. 25 Sussex road.

### 114—Norwood.—Nil.

Pop. 2961. Cholera —; Diarrhoea —.

### 115—CAMBERWELL.—Camberwell.

Pop. 14176. Cholera 3; Diarrhoea —.

M. 49, drayman, cho. 16 hours, 15 Sept. 3 Artichoke row, Church street. Small houses, close.

F. 39, W. of labourer, cho. exhaustion after delivery of still-born child, 14 Sept. 10 Queen street.

M. 17 months, Son of currier, cho. 3 days, 15 Sept. 11 Elizabeth place, Wyndham road.

### 116—Peckham.

Pop. 12563. Cholera 3; Diarrhoea 2.

F. 44, W. of shoemaker, cho. 48 hours, 13 Sept. 10 Alpha street, New Peckham. Often reported on.

M. 22, engineer, diarrhoea and typhus 8 days, 15 Sept. 2 Alfred Villas, Camden grove. Generally healthy.

F. 64, W. of gentleman, diarrhoea, 14 Sept. 7 Elizabeth place, Asylum road.

M. 35, coach-maker, accident to head, confusion, terminating in cholera, 3 days, 11 Sept. 7 Manor grove, Old Kent road.

F. 13 months, Da. of carpenter, mesenteric disease 4 months, cho. 4 days, 15 Sept. 2 John street, Melon ground. This is the third death in this family within a week.

### 117—St. George.

Pop. 11225. Cholera 2; Diarrhoea —.

F. 60, W. of commercial clerk, cho. 22 hours, 14 Sept. 6 Ann street, Cobourg road.

M. 40, wharf clerk, cho. 16 hours, 14 Sept. 5 Southgate terrace, Cobourg road.

### 118—Dulwich.—Nil.

Pop. 1904. Cholera —; Diarrhoea —.

### 119—ROTHERHITHE; Rotherhithe.

Pop. 13917. Cholera 3; Diarrhoea —.

F. 32, W. of cordwainer, cho. 10 days, 14 Sept. 13 New street. Small and close neighbourhood. This is the second death in the same house within a few weeks.

M. 2 months, Son of labourer (deceased), cho. 5 days, 15 Sept. Globe street. The house small with a filthy sewer uncovered within a few yards of the house.

M. 20 months, Son of labourer, cho. 7 hours, 14 Sept. 14½ New street. Small house and close neighbourhood.



120—GREENWICH; St. Paul Deptford.  
Pop. 18664. Cholera 3; Diarrhoea 1.

M. 33, Son of a sawyer, cho. 60 hours, 14 Sept. 6 Friendly place.  
M. 44, grocer, cho. 21 hours, 14 Sept. 4 High street. He was one of the guardians of the Greenwich Union, for St. Paul Deptford, and he attended a meeting of the Board on the day preceding his death.  
M. 22, labourer, cho. 39 hours, 15 Sept. 1 Flood street.  
M. 16 months, Son of a labourer, teething, diarrhoea 6 weeks, 15 Sept. 5 Spring street.

121—St. Nicholas Deptford.—*Nil*.  
Pop. 6953. Cholera —; Diarrhoea —.

122—Woolwich Arsenal.  
Pop. 13367. Cholera 2; Diarrhoea —.

M. 21, waterman, cho. 16 hours, 13 Sept. 7 Union street. Was seized with cramp and pains in limbs on board the "Nymph" steamer, whilst on duty on passage up the river, and brought back in another vessel, taken to his own house, but died in a few hours after. A sober steady man.

F. 71, Wid. of artilleryman, cho. 35 hours, 15 Sept. 4 Surgeon street. This poor woman was lying ill with diarrhoea from Monday night till Thursday morning. No person to assist her till Mrs. Cary (whose husband died on the 6th instant of cholera in same house) returned home and immediately went to her assistance with the surgeon. It is a house with six rooms and thirteen persons living in it (chiefly Irish), the walls in a filthy state. There is no water laid on, so that the inmates generally get their water by begging it. A drain runs from a house in Hog lane through the washhouse of this house. There are two cellars, and I am informed that one of them has not been opened more than three or four times these five years. There are four houses in this unhealthy street, all of them in very bad condition.

123—Woolwich Dockyard.—*Nil*.  
Pop. 12418. Cholera —; Diarrhoea —.

124—Greenwich East.  
Pop. 13043. Cholera 4; Diarrhoea 2.

F. 28, spinster, servant, cho. 23 hours, 14 Sept. GREENWICH HOSPITAL. Deceased's master (Captain Branch) died on the 10th instant.

The 5 following cases occurred in the UNION WORKHOUSE:—

F. 80, Wid. of pensioner, natural decay, diarrhoea 8 days, 8 Sept. Inmate.  
M. 63, labourer, cho. 20 hours, 8 Sept. This was one of the men engaged to perform the duty of coffining the dead, attending funerals, &c. He is supposed to have taken the cholera by getting into the hearse to assist in taking out a very offensive corpse for interment.

M. 2, Son of ship's cook, cho. consecutive fever 6 days, 8 Sept. Taken ill in the street with mother, and brought in at midnight. No home.

M. 22, lunatic, diarrhoea 3 days, 14 Sept. Inmate.

M. 40, labourer, cho. 5 days, consecutive fever, 14 Sept. Brought into the Union from the "Golden Anchor," having first been taken there ill.

125—Greenwich West.  
Pop. 16552. Cholera 1; Diarrhoea —.

M. 58, carpenter, cho. 33 hours, diarrhoea, some days, 11 Sept. 36 Blackheath Hill.

126—WANDSWORTH; Wandsworth.  
Pop. 7614. Cholera 1; Diarrhoea —.

F. 71, W. of labourer, cho. 3 days, cerebral effusion 6 days, 15 Sept. Dunts hill, Garratt lane.

127—Clapham.  
Pop. 12106. Cholera 1; Diarrhoea 1.

F. 47, Wid. of master boot and shoe maker, diarrhoea 3 days, 12 Sept. Claremont Cottage, Wandsworth road.

F. 45, W. of journeyman carpenter, cho. 15 hours, 11 Sept. Lavender place, Wandsworth road. Bad smells from a large open ditch.

128—Putney.—*Nil*.  
Pop. 4684. Cholera —; Diarrhoea —.

129—Streatham.—*Nil*.  
Pop. 8834. Cholera —; Diarrhoea —.

130—Battersea.  
Pop. 6617. Cholera 4; Diarrhoea —.

M. 34, labourer, cho. 6 hours, 12 Sept. Bolingbroke place.

M. 3 years 6 months, Son of carpenter, cho. 24 hours, 14 Sept. 2 Sleaford street, Battersea Fields.

The 2 following cases occurred in the UNION WORKHOUSE:—

F. 8, orphan, cho. 4 days, fever 7 days, 14 Sept.

F. 75, Wid. of gardener, diarrhoea 5 hours, cho. 7 hours, 15 Sept.

131—LEWISHAM; Plumstead.  
Pop. 5471. Cholera 1; Diarrhoea —.

M. 29, convict guard, cho. 1 day, consecutive fever 3 days, 13 Sept. 15 Upper Burrage place, West Plumstead.

132—Eltham.—*Nil*.  
Pop. 2310. Cholera —; Diarrhoea —.

133—Lee.—*Nil*.  
Pop. 6938. Cholera —; Diarrhoea —.

134—Lewisham Village.—*Nil*.  
Pop. 5380. Cholera —; Diarrhoea —.

135—Sydenham.—*Nil*.  
Pop. 2915. Cholera —; Diarrhoea —.



# Births and Deaths registered in London,

During the Week ending Saturday, 22nd September, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 38.

| CAUSES OF DEATH.   | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Summers. | CAUSES OF DEATH.                             | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Summers. |
|--|---------|----------|----------------|--------|---|------------|--|---------|----------|----------------|--------|---|------------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |  | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |
| ALL CAUSES . . . . .   | 816     | 788      | 363            | *1981  | 1008  |            | III.—Scrofula . . . . .                      | 1       | ..       | ..             | 1      | 5   |            |
| SPECIFIED CAUSES . . . . .   | 814     | 788      | 363            | 1965   | 1005  |            | Tabes Mesenterica . . . . .                  | 27      | 2        | ..             | 29     | 20  |            |
| I.—Zymotic Diseases . . . . .  | 534     | 556      | 201            | 1291   | 302   |            | Phthisis (or Consumption). . . . .           | 15      | 85       | 6              | 106    | 132   |            |
| SPORADIC DISEASES—   |         |          |                |        |   |            | Hydrocephalus . . . . .                      | 25      | 2        | ..             | 27     | 33  |            |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 5       | 15       | 12             | 32     | 44  |            | IV.—Cephalitis . . . . .                     | 14      | 3        | ..             | 17     | 12  |            |
| III.—Tubercular Diseases . . . . .   | 68      | 89       | 6              | 163    | 190   |            | Apoplexy . . . . .                           | ..      | 15       | 15             | 30     | 22  |            |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves & Senses . . . . .            | 61      | 37       | 34             | 132    | 119   |            | Paralysis . . . . .                          | 1       | 3        | 12             | 16     | 16  |            |
| V.—Diseases of the Heart and Blood-vessels . . . . .                           | 3       | 17       | 14             | 34     | 29  |            | Delirium Tremens . . . . .                   | ..      | 1        | ..             | 1      | 3   |            |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 62      | 21       | 14             | 97     | 81  |            | Chorea . . . . .                             | ..      | ..       | ..             | ..     | 2   |            |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .   | 8       | 27       | 17             | 52     | 76  |            | Epilepsy . . . . .                           | ..      | 5        | 2              | 7      | 6   |            |
| VIII.—Diseases of the Kidneys, &c. . . . .                                     | ..      | 5        | 6              | 11     | 11  |            | Tetanus . . . . .                            | 1       | ..       | ..             | 1      | 4   |            |
| IX.—Childbirth, Diseases of the Uterus, &c. . . . .                            | ..      | 10       | 1              | 11     | 7   |            | Insanity . . . . .                           | ..      | ..       | 1              | 1      | 2   |            |
| X.—Rheumatism, Diseases of the Bones, Joints, &c. . . . .                      | 3       | 4        | 2              | 9      | 7   |            | Convulsions . . . . .                        | 43      | ..       | ..             | 43     | 46  |            |
| XI.—Diseases of the Skin, Cellular Tissue, &c. . . . .                         | 1       | ..       | ..             | 1      | 2   |            | Disease of Brain, &c. . . . .                | 2       | 10       | 4              | 16     | 11  |            |
| XII.—Malformations . . . . .   | 3       | ..       | ..             | 3      | 3   |            | V.—Pericarditis . . . . .                    | 1       | ..       | ..             | 1      | 2   |            |
| XIII.—Premature Birth & Debility . . . . .                                     | 20      | ..       | ..             | 20     | 22  |            | Aneurism . . . . .                           | ..      | 3        | 1              | 4      | 1   |            |
| XIV.—Atrophy . . . . .   | 41      | ..       | 1              | 42     | 25  |            | Disease of Heart . . . . .                   | 2       | 14       | 13             | 29     | 26  |            |
| XV.—Age . . . . .  | ..      | ..       | 52             | 52     | 43  |            | VI.—Laryngitis . . . . .                     | 3       | 1        | ..             | 4      | 2   |            |
| XVI.—Sudden . . . . .  | 1       | 2        | ..             | 3      | 8   |            | Bronchitis . . . . .                         | 16      | 9        | 8              | 33     | 21  |            |
| XVII.—Violence, Privation, Cold, and Intemperance . . . . .                    | 4       | 5        | 3              | 12     | 36  |            | Pleurisy . . . . .                           | ..      | 4        | ..             | 4      | 2   |            |
| I.—Small Pox . . . . .   | 5       | ..       | ..             | 5      | 23  |            | Pneumonia . . . . .                          | 42      | 4        | 2              | 48     | 39  |            |
| Measles . . . . .  | 19      | ..       | ..             | 19     | 28  |            | Asthma . . . . .                             | ..      | ..       | 3              | 3      | 7   |            |
| Scarlatina . . . . .   | 38      | 2        | 1              | 41     | 54  |            | Disease of Lungs, &c. . . . .                | 1       | 3        | 1              | 5      | 10  |            |
| Hooping Cough . . . . .  | 27      | ..       | ..             | 27     | 24  |            | VII.—Teething . . . . .                      | 6       | ..       | ..             | 6      | 14  |            |
| Croup . . . . .  | 8       | ..       | ..             | 8      | 6   |            | Quinsey . . . . .                            | ..      | ..       | ..             | ..     | 1   |            |
| Thrush . . . . .   | 7       | ..       | ..             | 7      | 8   |            | Gastritis . . . . .                          | ..      | ..       | 3              | 3      | 2   |            |
| Diarrhoea . . . . .  | 150     | 42       | 46             | 238    | 76  |            | Enteritis . . . . .                          | 1       | 2        | 1              | 4      | 17  |            |
| Dysentery . . . . .  | 7       | 8        | 8              | 23     | 8   |            | Peritonitis . . . . .                        | 1       | 5        | ..             | 6      | 4   |            |
| Cholera . . . . .  | 234     | 471      | 134            | 839    | 8   |            | Ascites . . . . .                            | ..      | ..       | 3              | 3      | 2   |            |
| Influenza . . . . .  | 1       | ..       | ..             | 1      | 1   |            | Ulceration (of Intestines, &c.) . . . . .    | ..      | 1        | ..             | 1      | 3   |            |
| Purpura and Scurvy . . . . .   | 3       | ..       | ..             | 3      | 1   |            | Hernia . . . . .                             | ..      | ..       | ..             | ..     | 2   |            |
| Ague . . . . .   | ..      | 1        | ..             | 1      | 4   |            | Ileus . . . . .                              | ..      | ..       | 1              | 1      | 3   |            |
| Remittent Fever . . . . .  | 2       | ..       | ..             | 2      | 1   |            | Intussusception . . . . .                    | ..      | ..       | ..             | ..     | 1   |            |
| Infantile Fever . . . . .  | ..      | ..       | ..             | ..     | 1   |            | Stricture (of the Intestinal Canal . . . . . | ..      | ..       | ..             | ..     | 1   |            |
| Typhus . . . . .   | 32      | 29       | 12             | 73     | 47  |            | Disease of Stomach, &c. . . . .              | ..      | 6        | 3              | 9      | 8   |            |
| Metria or Puerperal Fever . . . . .  | ..      | 2        | ..             | 2      | 4   |            | Disease of Pancreas . . . . .                | ..      | ..       | ..             | ..     | ..  |            |
| Rheumatic Fever . . . . .  | ..      | ..       | ..             | ..     | 1   |            | Hepatitis . . . . .                          | ..      | 4        | ..             | 4      | 4   |            |
| Erysipelas . . . . .   | ..      | 1        | ..             | 1      | 8   |            | Jaundice . . . . .                           | ..      | ..       | 1              | 1      | 3   |            |
| Syphilis . . . . .   | 1       | ..       | ..             | 1      | 2   |            | Disease of Liver . . . . .                   | ..      | 9        | 5              | 14     | 11  |            |
| Noma or Canker . . . . .   | ..      | ..       | ..             | ..     | 4   |            | Disease of Spleen . . . . .                  | ..      | ..       | ..             | ..     | 2   |            |
| Hydrophobia . . . . .  | ..      | ..       | ..             | ..     | ..  |            | VIII.—Nephritis . . . . .                    | ..      | ..       | ..             | ..     | 4   |            |
| II.—Hæmorrhage . . . . .   | 1       | ..       | 2              | 3      | 4   |            | Nephria (or Bright's Dis.) . . . . .         | ..      | ..       | ..             | ..     | 3   |            |
| Dropsy . . . . .   | 3       | 7        | 5              | 15     | 19  |            | Ischuria . . . . .                           | ..      | ..       | ..             | ..     | 1   |            |
| Abscess . . . . .  | ..      | ..       | 1              | 1      | 2   |            | Diabetes . . . . .                           | ..      | ..       | ..             | ..     | 1   |            |
| Ulcer . . . . .  | ..      | ..       | ..             | ..     | 1   |            | Stone . . . . .                              | ..      | ..       | ..             | ..     | 1   |            |
| Fistula . . . . .  | ..      | ..       | ..             | ..     | 3   |            | Cystitis . . . . .                           | ..      | 1        | 1              | 2      | 1   |            |
| Mortification . . . . .  | ..      | 1        | 1              | 2      | 3   |            | Stricture of the Urethra . . . . .           | ..      | ..       | 1              | 1      | 1   |            |
| Cancer . . . . .   | 1       | 7        | 2              | 10     | 14  |            | Disease of Kidneys, &c. . . . .              | ..      | 4        | 4              | 8      | 3   |            |
| Gout . . . . .   | ..      | ..       | 1              | 1      | 1   |            | IX.—Paramenia . . . . .                      | ..      | ..       | ..             | ..     | 2   |            |
|  |         |          |                |        |   |            | Ovarian Dropsy . . . . .                     | ..      | ..       | ..             | ..     | 1   |            |
|  |         |          |                |        |   |            | Childbirth, see Metria . . . . .             | ..      | 9        | ..             | 9      | 3   |            |
|  |         |          |                |        |   |            | Disease of Uterus, &c. . . . .               | ..      | 1        | 1              | 2      | 3   |            |
|  |         |          |                |        |   |            | X.—Arthritis . . . . .                       | ..      | ..       | 1              | 1      | 1   |            |
|  |         |          |                |        |   |            | Rheumatism . . . . .                         | 1       | 3        | ..             | 4      | 3   |            |
|  |         |          |                |        |   |            | Disease of Joints, &c. . . . .               | 2       | 1        | 1              | 4      | 4   |            |
|  |         |          |                |        |   |            | XI.—Carbuncle . . . . .                      | ..      | ..       | ..             | ..     | 2   |            |
|  |         |          |                |        |   |            | Phlegmon . . . . .                           | ..      | ..       | ..             | ..     | 5   |            |
|  |         |          |                |        |   |            | Disease of Skin, &c. . . . .                 | 1       | ..       | ..             | 1      | 1   |            |
|  |         |          |                |        |   |            | XVII.—Intemperance . . . . .                 | ..      | ..       | 1              | 1      | 1   |            |
|  |         |          |                |        |   |            | Privation of Food . . . . .                  | ..      | ..       | 1              | 1      | 4   |            |
|  |         |          |                |        |   |            | Want of Breast-Milk . . . . .                | 1       | ..       | ..             | 1      | 4   |            |
|  |         |          |                |        |   |            | Neglect . . . . .                            | ..      | ..       | ..             | ..     | 1   |            |
|  |         |          |                |        |   |            | Cold . . . . .                               | ..      | ..       | ..             | ..     | ..  |            |
|  |         |          |                |        |   |            | Poison . . . . .                             | ..      | ..       | ..             | ..     | ..  |            |
|  |         |          |                |        |   |            | Burns and Scalds . . . . .                   | ..      | ..       | ..             | ..     | ..  |            |
|  |         |          |                |        |   |            | Hanging, &c. . . . .                         | 1       | ..       | ..             | 1      | ..  |            |
|  |         |          |                |        |   |            | Drowning . . . . .                           | 1       | 3        | ..             | 4      | 30  |            |
|  |         |          |                |        |   |            | Fractures and Contusions . . . . .           | 1       | 1        | 1              | 3      | ..  |            |
|  |         |          |                |        |   |            | Wounds . . . . .                             | ..      | 1        | ..             | 1      | ..  |            |
|  |         |          |                |        |   |            | Other violence . . . . .                     | ..      | ..       | ..             | ..     | ..  |            |
|  |         |          |                |        |   |            | Causes not specified . . . . .               | 2       | ..       | ..             | *16    | 3   |            |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population.

Deaths registered in the Week.

Births registered in the Week.

\* The return from the North sub-district, West London, was not received in time for insertion in the causes of death. The 14 deaths, exclusive of cholera, are placed to causes not specified.



## HEALTH OF LONDON DURING THE WEEK.

THE mortality from cholera has rapidly declined. The deaths from all causes registered in London in the three weeks ending September 22, were 3160, 2842, and 1981. The decrease has been exclusively in the cholera deaths, which were 2026, 1682, and 839 in the three weeks. The deaths from cholera, which in the first week of September were 300 and 400 a-day, fell on the 19th to 110, and have since not exceeded 123.

The facts which have been published in detail will, it is believed, be found useful contributions to the natural history of the epidemic. They will show the regular course of the disease through a vast city population; the influence of sex, age, profession, and locality, and a great variety of circumstances on its mortality. It may be useful to point out now the remarkable effects of locality on the fatality of the epidemic, although the proportions may yet be altered by subsequent deaths.

London is divided into 36 districts for registration purposes, and the districts are sub-divided into 135 sub-districts. The population was enumerated in 1841, and the nearest approximation that can be easily given to the actual population is obtained by assuming that the population increased in 1841-9 at the same rate as from 1831 to 1841. Dividing the deaths from cholera in the 13 weeks ending September 15, 1849, by the population thus estimated, the following results are arrived at, and cannot be far from the truth:—

More than 5 in 1000 of the inhabitants of London died of cholera; the more accurate proportion was 53 in 10000 inhabitants. From all causes the mortality was 116; a rate which is equivalent to an annual rate of 4.64 per cent.

35 in 10000 of the inhabitants on the north side of the Thames died of cholera.

104 in 10000 of the inhabitants on the south side of the Thames died of cholera.

The mortality was therefore three times as great on the south as it was on the north side of the river.

Taking 10000 inhabitants as the basis of comparison in each district, the mortality ranged from 8 in Hampstead to 225 in Rotherhithe.

The large north districts extend from the Edgware-road to the river Lea; the mortality was, for Marylebone, 15; St. Pancras, 17; Islington, 20; Hackney, 15. The mortality of Marylebone and St. Pancras is slightly raised by the Middlesex and University College Hospitals. Some cholera patients were sent out of Islington to the Free Hospital in St. Pancras, where their deaths were registered.

The middle districts, extending in a curve from Kensington to Bethnal Green, present generally a much higher rate of mortality; yet there are remarkable exceptions. The mortality in Kensington district, including Paddington and Fulham, was 19; St. James Westminster only 12; St. Giles, 48; Holborn, 28; Clerkenwell, 15 (5 less than Islington); St. Luke, 30; Shoreditch, 65; Bethnal Green, 75. St. James Westminster is a wealthy parish; the houses were rated at £69 on an average in 1841. The rookery and other bad streets contributed among other things to raise the mortality of St. Giles district to 48. Clerkenwell, extending across the higher part of the New Road to Pentonville, has lost only 15 in 10000; St. Luke double the proportion. The rated value of the houses, and probably the income of the inhabitants, diminish rapidly in passing from the west to the east parts of London. The average rating of the houses in 1841 was, for St. James Westminster, £69; St. Giles, £48; Holborn, £30; St. Luke, £28; Shoreditch, £13; Bethnal Green, £8. The two last districts are poor, and badly drained. Some of the deaths registered in Shoreditch, in a certain sense, belong and have been counted to the district of St. Luke, whose workhouse is in Shoreditch.

The river side districts of the north present a higher rate of mortality from cholera than the corresponding districts of the middle and outside range. Chelsea lost 42 in 10000 inhabitants, Kensington we have seen 19; St. George Hanover Square, extending from Oxford street to the river, lost only 14 in 10000; and 71 out of the 106 deaths were in the Belgrave sub-district. The mortality (57) was high with less than half the population in the low Westminster district; St. Martin-in-the-Fields and the Strand districts rising fast from the banks of the river lost 27, and 31 in 10000; the city of London within the walls 33; the London city, east district 38; the west district, traversed by the Fleet ditch, 70 or 128, accordingly as we include or exclude the deaths in St. Bartholomew's Hospital. At the close of the epidemic these deaths may be distributed over the districts from which the patients were brought; in the mean time the mortality of the city from cholera must lie between 43 and 57. Whitechapel lost 50; St. George-in-the-East, Stepney, and Poplar, 35, 40, 67, the mortality here being inversely as the density of the population.

Opposite the City and Whitechapel lie on the other side the Thames St. Saviour, St. Olave, and St. George Southwark, where the mortality was 141, 151, 142; further east the mortality rises to 163 in Bermondsey, and in Rotherhithe, intersected by stagnant water, reaches the maximum 225 in 10000, or 2½ per cent. It will be observed that on the north bank, opposite Bermondsey and Rotherhithe, the deaths from cholera were only 35, and 40 in 10000, yet the ordinary rate of mortality in St. George-in-the-East is 2.89, and of Rotherhithe 2.77 per cent. The mortality of Greenwich, including Deptford and Woolwich, was 61 in 10000; Camberwell and Newington 88 and 125, less than the mortality of districts on the south river side, but much higher than even Shoreditch and Bethnal Green. The Lambeth district extends from the Thames to Norwood; over this great area and population the average mortality was 97 in 10000. The mortality from cholera of the river side parts of Lambeth is as high, as the mortality of St. Saviour, St. Olave, &c. The parts on the south side the river where the cholera has prevailed with so much violence are below the Trinity high-water mark. At Norwood there were only 2 deaths by cholera; at Dulwich, in Camberwell district, none; at Eltham 3; Sydenham 5, in Lewisham district; so that the mortality from cholera on the high ground, and in the outer districts of Surrey on the south side the Thames, was as low as in Hampstead, Kentish Town, Stoke Newington, and Stamford Hill.

The physical causes of cholera, or rather of the mortality of cholera, may now be investigated in the soil, atmosphere, and people, of the several districts of London.



DIAGRAM showing the DEATHS in each DISTRICT of LONDON, from CHOLERA to every 10000 Inhabitants, in the Thirteen Weeks ending September 15, 1849.

[illegible]

\* The City of London within and without the walls is divided into three Unions for the relief of the poor, making three registration districts—the City, the West, and the East districts. Bartholomew's Hospital is in the West district. The 57 and r 28 include the deaths in St. Bartholomew's Hospital, into which many of the patients are brought from other parts, as well as from the West London district.



**DISTRICTS OF LONDON,**  
Comprising 135 Registrars' Districts.

|   | Area in Square Miles. | Population enumerated in 1841. | Weekly Average derived from Deaths of 1844-8, and corrected for increase of Population. | DEATHS registered in the Week. | BIRTHS registered in the Week. |
|---|-----------------------|--------------------------------|---|--------------------------------|--------------------------------|
|   |                       |                                | 5 Summers.  |                                |                                |
| WEST DISTRICTS { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . . }  | 17.2                  | 301189                         | 147   | 215                            | 210                            |
| NORTH DISTRICTS { Marylebone; St. Pancras; Islington; Hackney; Hampstead . . . . . }  | 20.5                  | 376568                         | 191   | 277                            | 294                            |
| CENTRAL DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . . }  | 2.8                   | 374199                         | 183   | 271                            | 223                            |
| EAST DISTRICTS { Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . . }  | 8.8                   | 393067                         | 227   | 449                            | 333                            |
| SOUTH DISTRICTS { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham; 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts. } | 66.2                  | 503346                         | 260   | 769                            | 340                            |
| Totals . . . . .  | 115.5                 | 1948369                        | 1008  | 1981                           | 1400                           |

BIRTHS and DEATHS registered in the Metropolis in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | June 30 | July 7 | July 14 | July 21 | July 28 | Aug. 4 | Aug. 11 | Aug. 18 | Aug. 25 | Sep. 1 | Sep. 8 | Sep. 15 | Sep. 22 |
|--|---------|--------|---------|---------|---------|--------|---------|---------|---------|--------|--------|---------|---------|
| BIRTHS . . . . .   | 1551    | 1277   | 1226    | 1213    | 1313    | 1393   | 1259    | 1334    | 1317    | 1227   | 1301   | 1302    | 1400    |
| DEATHS . . . . .   | 1217    | 1070   | 1369    | 1741    | 1931    | 1967   | 1909    | 2230    | 2456    | 2796   | 3183   | 2865    | 1981    |
| DEATHS (except from Violence) . . . . .                      | 1131    | 1040   | 1321    | 1723    | 1903    | 1953   | 1883    | 2212    | 2428    | 2778   | 3160   | 2842    | 1972    |
| Deaths (except from Violence) at 60 yrs. & upwards . . . . . | 206     | 172    | 217     | 260     | 310     | 318    | 302     | 394     | 437     | 481    | 546    | 477     | 362     |
| Scarlatina . . . . .   | 34      | 43     | 25      | 27      | 32      | 44     | 21      | 27      | 18      | 27     | 27     | 24      | 41      |
| Typhus . . . . .   | 45      | 46     | 48      | 53      | 37      | 39     | 54      | 46      | 77      | 47     | 52     | 66      | 73      |
| Diarrhoea and Dysentery . . . . .                            | 33      | 54     | 100     | 146     | 238     | 198    | 188     | 206     | 263     | 243    | 289    | 303     | 261     |
| Cholera . . . . .  | 124     | 152    | 339     | 678     | 783     | 926    | 823     | 1229    | 1272    | 1663   | 2026   | 1682    | 839     |
| Mean Temperature . . . . .                                   | 60.2    | 62.7   | 66.8    | 60.5    | 58.9    | 59.5   | 66.4    | 60.3    | 62.9    | 64.0   | 64.1   | 56.5    | 55.7    |

| DISTRICTS.                           | Popula-<br>tion,<br>1841. | RETURN of DEATHS from CHOLERA in the Weeks ending |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             | TOTAL of<br>53 weeks,<br>from week<br>ending<br>Sept. 23,<br>1848. |
|--------------------------------------|---------------------------|---|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|--|
|                                      |                           | May<br>26.  | June<br>2. | June<br>9. | June<br>16. | June<br>23. | June<br>30. | July<br>7. | July<br>14. | July<br>21. | July<br>28. | Aug.<br>4. | Aug.<br>11. | Aug.<br>18. | Aug.<br>25. | Sep.<br>1. | Sep.<br>8. | Sep.<br>15. | Sep.<br>22. |  |
| LONDON . . . . .                     | 1948369*                  | 5   | 9          | 22         | 42          | 49          | 124         | 152        | 339         | 678         | 783         | 926        | 823         | 1229        | 1272        | 1663       | 2026       | 1682        | 839         | 13676  |
| WEST DISTRICTS . . . . .             | 301189                    | 2   | 3          | 2          | 1           | 3           | 14          | 7          | 29          | 46          | 43          | 58         | 54          | 81          | 103         | 169        | 181        | 172         | 68          | 1123   |
| NORTH DISTRICTS . . . . .            | 376568                    | 3   | 3          | 3          | 4           | 7           | 7           | 7          | 17          | 7           | 25          | 27         | 45          | 73          | 114         | 123        | 157        | 121         | 71          | 887  |
| CENTRAL DISTRICTS . . . . .          | 374199                    | 1   | 1          | 8          | 3           | 5           | 35          | 31         | 55          | 72          | 97          | 93         | 116         | 167         | 185         | 194        | 227        | 213         | 95          | 1649   |
| EAST DISTRICTS . . . . .             | 393067                    | 2   | 2          | 3          | 4           | 13          | 23          | 14         | 46          | 110         | 104         | 127        | 132         | 356         | 393         | 447        | 390        | 330         | 183         | 2947   |
| SOUTH DISTRICTS . . . . .            | 503346                    | 3   | 6          | 30         | 21          | 45          | 93          | 192        | 443         | 514         | 621         | 476        | 554         | 477         | 730         | 1071       | 846        | 422         |             | 7070   |
| WEST DISTRICTS.                      |                           |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |  |
| Kensington . . . . .                 | 74898                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 3           | 4           | 5           | 5          | 13          | 12          | 16          | 34         | 38         | 51          | 13          |  |
| Chelsea . . . . .                    | 40243                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 4           | 3           | 14          | 12         | 5           | 20          | 28          | 29         | 48         | 39          | 12          |  |
| St. George, Hanover square . . . . . | 66657                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 8           | 4           | 3           | 15         | 9           | 6           | 11          | 10         | 18         | 21          | 5           |  |
| Westminster . . . . .                | 56802                     | 1   | 1          | 1          | 1           | 3           | 13          | 4          | 10          | 30          | 20          | 17         | 17          | 34          | 36          | 75         | 56         | 42          | 25          |  |
| St. Martin-in-the-Fields . . . . .   | 25132                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 2           | 3           | 1           | 8          | 6           | 7           | 8           | 10         | 9          | 13          | 8           |  |
| St. James, Westminster . . . . .     | 37457                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 2           | 2           | 1           | 1          | 4           | 2           | 4           | 11         | 12         | 6           | 5           |  |
| NORTH DISTRICTS.                     |                           |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |  |
| Marylebone . . . . .                 | 138383                    | 2   | 1          | 1          | 1           | 1           | 1           | 3          | 11          | 4           | 10          | 7          | 24          | 34          | 41          | 51         | 28         | 14          |             |  |
| Hampstead . . . . .                  | 10109                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 1           | 1           | 1           | 1          | 2           | 3           | 1           | 1          | 1          | 1           | 1           |  |
| Pancras . . . . .                    | 129969                    | 1   | 1          | 2          | 2           | 3           | 1           | 1          | 1           | 10          | 8           | 19         | 20          | 45          | 54          | 56         | 48         | 32          |             |  |
| Islington . . . . .                  | 55779                     | 1   | 1          | 1          | 2           | 3           | 2           | 3          | 2           | 6           | 4           | 14         | 15          | 22          | 15          | 33         | 35         | 19          |             |  |
| Hackney . . . . .                    | 42328                     | 1   | 1          | 2          | 1           | 2           | 1           | 2          | 1           | 3           | 4           | 3          | 9           | 13          | 11          | 16         | 10         | 6           |             |  |
| CENTRAL DISTRICTS.                   |                           |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |  |
| St. Giles . . . . .                  | 54378                     | 1   | 1          | 1          | 1           | 1           | 1           | 5          | 13          | 6           | 15          | 35         | 28          | 28          | 30          | 57         | 45         | 8           |             |  |
| Strand . . . . .                     | 43667                     | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 4           | 13          | 7           | 17         | 22          | 19          | 15          | 21         | 17         | 10          |             |  |
| Holborn . . . . .                    | 44532                     | 1   | 1          | 3          | 1           | 1           | 4           | 12         | 9           | 5           | 8           | 12         | 11          | 9           | 20          | 15         | 15         | 4           |             |  |
| Clerkenwell . . . . .                | 56799                     | 1   | 1          | 1          | 1           | 2           | 1           | 2          | 2           | 5           | 4           | 6          | 16          | 10          | 18          | 15         | 20         | 10          |             |  |
| St. Luke . . . . .                   | 49908                     | 1   | 1          | 1          | 1           | 2           | 1           | 3          | 8           | 5           | 11          | 8          | 13          | 24          | 22          | 28         | 33         | 9           |             |  |
| East London . . . . .                | 39718                     | 1   | 1          | 1          | 1           | 1           | 1           | 5          | 3           | 9           | 13          | 14         | 18          | 20          | 22          | 28         | 17         | 14          |             |  |
| West London . . . . .                | 29188                     | 1   | 1          | 3          | 1           | 4           | 22          | 19         | 20          | 18          | 35          | 32         | 18          | 40          | 35          | 45         | 42         | 21          |             |  |
| London, City . . . . .               | 56009                     | 1   | 1          | 1          | 1           | 7           | 5           | 7          | 15          | 19          | 3           | 10         | 18          | 28          | 33          | 16         | 23         | 19          |             |  |
| EAST DISTRICTS.                      |                           |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |  |
| Shoreditch . . . . .                 | 83564                     | 2   | 1          | 1          | 1           | 1           | 1           | 4          | 6           | 17          | 17          | 21         | 98          | 121         | 139         | 109        | 91         | 52          |             |  |
| Bethnal Green . . . . .              | 74206                     | 1   | 1          | 1          | 1           | 1           | 1           | 5          | 5           | 10          | 16          | 35         | 124         | 127         | 128         | 96         | 91         | 36          |             |  |
| Whitechapel . . . . .                | 71879                     | 1   | 1          | 3          | 2           | 3           | 4           | 2          | 7           | 14          | 20          | 30         | 28          | 45          | 55          | 74         | 58         | 48          | 39          |  |
| St. George-in-the-East . . . . .     | 41416                     | 1   | 1          | 1          | 1           | 3           | 4           | 11         | 7           | 9           | 16          | 17         | 10          | 15          | 27          | 18         | 6          |             |             |  |
| Stepney . . . . .                    | 90831                     | 1   | 1          | 1          | 1           | 4           | 12          | 9          | 11          | 35          | 22          | 31         | 24          | 55          | 58          | 64         | 59         | 49          | 30          |  |
| Poplar . . . . .                     | 31171                     | 1   | 1          | 1          | 1           | 2           | 2           | 1          | 8           | 43          | 26          | 17         | 8           | 17          | 22          | 27         | 41         | 33          | 20          |  |
| SOUTH DISTRICTS.                     |                           |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |  |
| St. Saviour . . . . .                | 33027                     | 1   | 1          | 1          | 1           | 3           | 4           | 9          | 14          | 14          | 32          | 46         | 47          | 57          | 52          | 65         | 75         | 49          | 29          |  |
| St. Olave . . . . .                  | 19869                     | 1   | 1          | 1          | 6           | 2           | 3           | 5          | 4           | 23          | 26          | 38         | 28          | 28          | 25          | 41         | 44         | 33          | 16          |  |
| Bermondsey . . . . .                 | 35002                     | 1   | 1          | 3          | 11          | 7           | 6           | 13         | 23          | 64          | 64          | 67         | 56          | 53          | 53          | 70         | 101        | 72          | 32          |  |
| St. George, Southwark . . . . .      | 46718                     | 1   | 1          | 1          | 1           | 1           | 4           | 3          | 16          | 51          | 70          | 112        | 62          | 73          | 57          | 77         | 109        | 108         | 58          |  |
| Newington . . . . .                  | 54693                     | 1   | 1          | 1          | 1           | 6           | 5           | 13         | 53          | 66          | 86          | 55         | 65          | 65          | 93          | 157        | 137        | 66          |             |  |
| Lambeth . . . . .                    | 116072                    | 1   | 1          | 2          | 1           | 10          | 18          | 49         | 106         | 111         | 143         | 84         | 96          | 89          | 180         | 279        | 234        | 117         |             |  |
| Wandsworth . . . . .                 | 39918                     | 1   | 1          | 1          | 1           | 1           | 1           | 5          | 13          | 22          | 29          | 48         | 34          | 19          | 31          | 48         | 31         | 10          |             |  |
| Camberwell . . . . .                 | 39931                     | 1   | 1          | 1          | 5           | 3           | 2           | 12         | 37          | 43          | 43          | 32         | 33          | 35          | 56          | 109        | 53         | 16          |             |  |
| Rotherhithe . . . . .                | 13940                     | 1   | 1          | 1          | 1           | 5           | 24          | 37         | 37          | 31          | 14          | 25         | 27          | 21          | 20          | 40         | 32         | 18          |             |  |
| Greenwich . . . . .                  | 81125                     | 2   | 1          | 8          | 1           | 2           | 10          | 12         | 31          | 44          | 37          | 32         | 80          | 56          | 89          | 93         | 90         | 54          |             |  |
| Lewisham . . . . .                   | 23051                     | 1   | 1          | 1          | 1           | 1           | 3           | 7          | 14          | 5           | 6           | 7          | 8           | 5           | 8           | 16         | 7          | 6           |             |  |

\* The 3090 police on duty have been distributed over the several Districts in the ratio of the Population.



## DEATHS Registered in LONDON, in series of weeks of ten years:—

| Weeks.   | 32nd. | 33rd. | 34th. | 35th. | 36th. | 37th. | 38th. | Averages of 7 weeks. |
|----------|-------|-------|-------|-------|-------|-------|-------|----------------------|
| 1840     | 913   | 900   | 845   | 882   | 878   | 846   | 863   | 875                  |
| 1841     | 826   | 800   | 769   | 812   | 893   | 901   | 881   | 840                  |
| 1842     | 902   | 987   | 923   | 855   | 892   | 892   | 794   | 892                  |
| 1843     | 826   | 820   | 867   | 934   | 905   | 940   | 1008  | 900                  |
| 1844     | 946   | 944   | 948   | 810   | 927   | 855   | 869   | 900                  |
| 1845     | 929   | 875   | 855   | 846   | 773   | 851   | 785   | 845                  |
| 1846     | 1150  | 982   | 917   | 904   | 899   | 959   | 878   | 956                  |
| 1847     | 998   | 1108  | 1057  | 1084  | 1051  | 1040  | 1169  | 1072                 |
| 1848     | 1059  | 1019  | 951   | 997   | 1020  | 926   | 1038  | 1001                 |
| Average. | 950   | 936   | 904   | 903   | 915   | 912   | 921   | 920                  |
| 1849     | 1909  | 2230  | 2456  | 2796  | 3183  | 2865  | 1981  | 2488                 |

The DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the quarter in these districts,

## CASES OF DIARRHŒA AND DYSENTERY returned in the Metropolis in the same weeks of 6 Years.

| Weeks. | 32nd. | 33rd. | 34th. | 35th. | 36th. | 37th. | 38th. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 66    | 46    | 33    | 26    | 22    | 23    | 26    |
| 1845   | 45    | 47    | 38    | 37    | 36    | 44    | 37    |
| 1846   | 201   | 157   | 154   | 135   | 115   | 79    | 81    |
| 1847   | 112   | 171   | 161   | 144   | 127   | 132   | 111   |
| 1848   | 128   | 97    | 77    | 97    | 97    | 55    | 65    |
| 1849   | 188   | 206   | 263   | 243   | 289   | 303   | 261   |

## CASES OF CHOLERA returned in the Metropolis in the same weeks of 6 Years.

| Weeks. | 32nd. | 33rd. | 34th. | 35th. | 36th. | 37th. | 38th. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 5     | 4     | 3     | 5     | 5     | 1     | 5     |
| 1845   | 5     | 1     | 4     | 1     | 2     | 2     | 1     |
| 1846   | 37    | 23    | 15    | 13    | 11    | 8     | 2     |
| 1847   | 16    | 17    | 11    | 13    | 8     | 7     | 6     |
| 1848   | 19    | 17    | 7     | 7     | 7     | 6     | 7     |
| 1849   | 823   | 1229  | 1272  | 1663  | 2026  | 1682  | 839   |

## DEATHS of 12837 PERSONS who died of CHOLERA in LONDON in 52 Weeks (ending September 15, 1849), showing the Sex, Age, and Duration of Attack.

| Ages.           | Total. | 0   | 5   | 10  | 15  | 25  | 35   | 45  | 55  | 65  | 75  | 85 | 95 | ? |
|-----------------|--------|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|----|----|---|
| Males . . . .   | 6165   | 973 | 627 | 339 | 657 | 898 | 855  | 794 | 572 | 338 | 95  | 9  | —  | 8 |
| Females . . . . | 6672   | 816 | 575 | 288 | 567 | 977 | 1086 | 860 | 733 | 524 | 217 | 24 | —  | 5 |

## DURATION OF ATTACK.

|             | Hours. |     |      |     | Total<br>under<br>1 Day. | Days. |     |     |     |     |    |     |    |    |    |    |    |    |     |
|-------------|--------|-----|------|-----|--------------------------|-------|-----|-----|-----|-----|----|-----|----|----|----|----|----|----|-----|
|             | 0      | 6   | 12   | 18  |                          | 1     | 2   | 3   | 4   | 5   | 6  | 7   | 8  | 9  | 10 | 14 | 21 | 28 | ?   |
| Males . . . | 134    | 880 | 1443 | 576 | 3033                     | 1001  | 423 | 344 | 213 | 180 | 82 | 103 | 33 | 21 | 47 | 29 | 9  | 14 | 643 |
| Females . . | 72     | 750 | 1525 | 737 | 3084                     | 1190  | 485 | 376 | 231 | 173 | 97 | 126 | 44 | 25 | 65 | 45 | 12 | 1  | 718 |

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 22nd September, 1849  
Under the Superintendence of the Astronomer Royal.

| 1849.<br>Month and Day. | Phases<br>of the<br>Moon. | Mean daily reading of the<br>Barometer (corrected and re-<br>duced to 32 degrees Fahren-<br>heit). | Readings of Thermometers. |              |                         |                         |  |  |                         |      |               |      | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature. |         |                    |          | Difference between the mean<br>temperature of the day and<br>of the same day on an average of<br>7 years. | Wind as deduced from Anemometer.        |      |                 |          |                       |   | Amount of Hor-<br>izontal Movement of the Air in each<br>day. | Rain in inches, read at 5h. p. m. |
|-------------------------|---------------------------|--|---------------------------|--------------|-------------------------|-------------------------|--|--|-------------------------|------|---------------|------|---|---------|--------------------|----------|---|---|------|-----------------|----------|-----------------------|---|---|-----------------------------------|
|                         |                           |  | Dry.                      |              |                         | Dew<br>Point.           | In the Water<br>of the Thames<br>at Greenwich,<br>by self-registering<br>Thermometers,<br>read at 9 o'clock<br>next morning. |  | Mean<br>daily<br>value. |      | From 4 Diffi. |      | Oiler's.  |         | General Direction. |          |   | Pressure in lbs. on<br>the square foot. |      | Whe-<br>well's. |          |                       |   |   |                                   |
|                         |                           |  | High-<br>est.             | Low-<br>est. | Mean<br>daily<br>value. | Mean<br>daily<br>value. | Highest in the sun, as<br>shown by a self-regis-<br>tering Thermometer,<br>read at 9h. p.m.                                  | Lowest on the grass, as<br>shown by a self-regis-<br>tering Thermometer,<br>read at 9h. a.m. |                         |      |               |      | Highest.  | Lowest. | Great-<br>est.     | Least.   |   | A.M.                                    | P.M. | Great-<br>est.  | Least.   | Mean<br>of 12<br>Obs. | Amount of Hor-<br>izontal Movement of the Air in each<br>day. |   |                                   |
|                         |                           |  |                           |              |                         |                         |  |  |                         |      |               |      |   |         |                    |          |   |   |      |                 |          |                       |   |   |                                   |
|                         |                           |  |                           |              |                         |                         |  |  |                         |      |               |      |   |         |                    |          |   |   |      |                 |          |                       |   |   |                                   |
| SEPTEMBER.              |                           |  |                           |              |                         |                         |  |  |                         |      |               |      |   |         |                    |          |   |   |      |                 |          |                       |   |   |                                   |
| SUNDAY . 16             | New                       | 30°038   | 72°5                      | 49°2         | 60°3                    | 49°7                    | 71°5   | 50°0   | 60°3                    | 57°1 | 10°6          | 13°6 | 4°4   | + 1°6   | S.                 | Calm.    | 0°0   | 0°0                                     | 0°0  | 15              | 0°00     |                       |   |   |                                   |
| MONDAY . 17             | In Equator.               | 30°188   | 69°5                      | 46°7         | 56°5                    | 43°4                    | 78°0   | 32°8   | 60°3                    | 56°9 | 13°1          | 19°7 | 5°5   | — 1°8   | N.N.E.             | N.       | 1°3   | 0°0                                     | 0°0  | 20              | 0°00     |                       |   |   |                                   |
| TUESDAY . 18            | ..                        | 30°246   | 59°7                      | 42°7         | 51°0                    | 38°0                    | 76°0   | 35°0   | 59°4                    | 55°9 | 13°0          | 15°4 | 11°0  | — 6°7   | N.                 | N.       | 4°0   | 0°0                                     | 0°8  | 30              | 0°00     |                       |   |   |                                   |
| WEDNESDAY . 19          | ..                        | 30°343   | 67°7                      | 44°5         | 54°8                    | 43°2                    | 81°0   | 37°0   | 58°6                    | 55°9 | 11°6          | 17°0 | 5°5   | — 2°2   | N.                 | N. by E. | 0°0   | 0°0                                     | 0°0  | 40              | 0°00     |                       |   |   |                                   |
| THURSDAY . 20           | ..                        | 30°258   | 60°0                      | 47°5         | 52°8                    | 41°6                    | 75°0   | 42°0   | 58°0                    | 55°4 | 11°2          | 15°4 | 8°8   | — 3°5   | N. by E.           | N.       | 0°0   | 0°0                                     | 0°0  | 55              | 0°00     |                       |   |   |                                   |
| FRIDAY . 21             | ..                        | 30°052   | 65°9                      | 47°1         | 54°9                    | 50°1                    | 77°8   | 46°0   | 57°6                    | 55°1 | 4°8           | 9°0  | 2°4   | — 0°6   | N.E.               | N.E.     | 3°0   | 0°0                                     | 0°8  | 55              | 0°11     |                       |   |   |                                   |
| SATURDAY . 22           | ..                        | 29°963   | 68°9                      | 53°8         | 59°7                    | 51°4                    | 80°0   | 44°0   | 57°8                    | 55°4 | 8°3           | 12°8 | 5°0   | + 4°9   | E.N.E.             | N.E.     | 3°5   | 0°0                                     | 0°9  | 120             | 0°00     |                       |   |   |                                   |
| MEANS . .               | ..                        | 30°155   | 66°3                      | 47°5         | 55°7                    | 45°3                    | 77°0   | 41°0   | 58°9                    | 56°0 | 10°4          | 14°7 | 6°1   | — 1°2   | N.E.               | ..       | ..  | ..                                      | ..   | Sum 335         | Sum 0°11 |                       |   |   |                                   |
| No. of Columns . .      | 3                         | 4  | 5                         | 6            | 7                       | 8                       | 9  | 10   | 11                      | 12   | 13            | 14   | 15  | 16      | 17                 | 18       | 19  | 20                                      | 21   | 22              | 23       |                       |   |   |                                   |

| DAY.       | ELECTRICITY.                                       | GENERAL REMARKS.  |
|------------|--|---|
| SUNDAY.    | Nothing was shown at my examination.               | The sky was overcast throughout the day; cirrostratus, scud, and haze.  |
| MONDAY.    | Positive, and tension variable throughout the day. | One third portion of the sky was covered with cumuli, cumulostrati, and cirrostrati, till 4 p.m., and cloudless afterwards.   |
| TUESDAY.   | Nothing was shown throughout the day.              | The sky was cloudless till 10 a.m.; from this time till 3 p.m. clouds were prevalent, but variable in amount; overcast during the remainder of the day.                 |
| WEDNESDAY. | Positive, and tension variable throughout the day. | The sky was overcast till noon, and one-third part covered during the remainder of the day; cumulostrati, cirrostrati, and haze.  |
| THURSDAY.  | Positive, and tension strong at 9 a.m.             | The sky was overcast till 8 p.m., and cloudless afterwards; cirrostratus and scud.  |
| FRIDAY.    | Nothing was shown at my examination.               | The sky was overcast till 4 p.m., and generally clear afterwards; cumulostratus, cirrostratus, and scud. Showers of rain fell during the day.                           |
| SATURDAY.  | Positive, and tension variable throughout the day. | The greater part of the sky was covered with cumuli, cumulostrati, and cirrostrati till 1 p.m. Generally cloudless from this time till 7 p.m., and overcast afterwards. |

The height of the cistern of the barometer is considered to be 150 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's first glass standard barometer.

The observations are taken at 9h. a.m.; noon; 3h. p.m.; and 9h. p.m.

The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending 1845, December 31.—See *Phil. Trans.*, Part 1, 1848. And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometers, as determined by the self-registering thermometers by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the *full rays of the sun*, and the other placed on *grass* fully exposed to the sky, are taken every morning at 9 a.m., and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whe-well's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10 a.m., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, Greenwich, in the seven years ending 1847, December 31.

In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower;" than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Iphigenia," Cholera Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Dreadnought."

The mean reading of thermometer placed on the mainmast of the "Devonshire," Hospital Ship, and read each day at 9h. a.m. was 55°8; and the mean reading at 9h. p.m. was 53°2; the mean readings at the Royal Observatory for the same times were 56°4 and 51°9 respectively.

The reading of the barometer on Sunday at 10 a.m. was 30°03; it then increased till Wednesday at about noon, when the reading was 30°48; it then decreased during the remainder of the week, the reading on Saturday at 9 p.m. being 29°96.



The following is the REGISTRAR-GENERAL'S RETURN of DEATHS from CHOLERA and from DIARRHŒA, registered in LONDON on each Day during the Weeks ending *Saturday*, September 15, and *Saturday*, September 22, 1849.

| DISTRICTS.               | Popula-<br>tion<br>in thou-<br>sands.* |      | CHOLERA.   |       |       |       |       |       |       |       |       |       |       |       | DIARRHŒA.  |       |       |       |       |       |       |       |       |       |       |       |
|--------------------------|--|------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                          |  |      | SEPTEMBER. |       |       |       |       |       |       |       |       |       |       |       | SEPTEMBER. |       |       |       |       |       |       |       |       |       |       |       |
|                          |  |      | 10th.      | 11th. | 12th. | 13th. | 14th. | 15th. | 17th. | 18th. | 19th. | 20th. | 21st. | 22nd. | 10th.      | 11th. | 12th. | 13th. | 14th. | 15th. | 17th. | 18th. | 19th. | 20th. | 21st. | 22nd. |
|                          | 1831                                   | 1841 | Mon        | Tues  | Wed   | Th.   | Fri.  | Sat.  | Mon   | Tues  | Wed   | Th.   | Fri.  | Sat.  | Mon        | Tues  | Wed   | Th.   | Fri.  | Sat.  | Mon   | Tues  | Wed   | Th.   | Fri.  | Sat.  |
| LONDON . . . . .         | 1655                                   | 1948 | 454        | 314   | 211   | 217   | 237   | 249   | 216   | 159   | 110   | 121   | 110   | 123   | 48         | 46    | 35    | 40    | 53    | 58    | 56    | 41    | 28    | 32    | 38    | 43    |
| WEST DISTRICTS.          | 253                                    | 301  | 43         | 37    | 19    | 25    | 22    | 26    | 19    | 13    | 11    | 10    | 8     | 7     | 9          | 7     | 2     | 7     | 7     | 6     | 5     | 6     | 7     | 2     | 3     | 7     |
| NORTH DISTRICTS .        | 306                                    | 377  | 33         | 22    | 10    | 18    | 14    | 24    | 20    | 10    | 10    | 10    | 8     | 13    | 5          | 5     | 6     | 7     | 10    | 6     | 9     | 6     | 2     | 3     | 6     | 3     |
| CENTRAL DISTRICTS        | 356                                    | 374  | 43         | 40    | 22    | 36    | 36    | 36    | 17    | 17    | 16    | 20    | 10    | 15    | 6          | 2     | 5     | 7     | 4     | 10    | 5     | 5     | 6     | 4     | 4     | 2     |
| EAST DISTRICTS . .       | 331                                    | 393  | 88         | 55    | 41    | 45    | 44    | 57    | 44    | 34    | 32    | 19    | 18    | 36    | 9          | 13    | 13    | 8     | 6     | 16    | 16    | 8     | 5     | 5     | 8     | 12    |
| SOUTH DISTRICTS .        | 410                                    | 503  | 247        | 160   | 119   | 93    | 121   | 106   | 116   | 85    | 41    | 62    | 66    | 52    | 19         | 19    | 9     | 11    | 26    | 19    | 20    | 17    | 9     | 13    | 18    | 19    |
| WEST DISTRICTS.          |  |      |            |       |       |       |       |       |       |       |       |       |       |       |            |       |       |       |       |       |       |       |       |       |       |       |
| Kensington . . . .       | 53                                     | 75   | 10         | 10    | 4     | 9     | 7     | 11    | 1     | 5     | ..    | 3     | 2     | 2     | 3          | 4     | 1     | 3     | 3     | 1     | ..    | 1     | 3     | ..    | 2     | 2     |
| Chelsea . . . . .        | 32                                     | 40   | 9          | 11    | 3     | 5     | 5     | 6     | 6     | 3     | 1     | ..    | 1     | 1     | 1          | 1     | 1     | 4     | ..    | 1     | 2     | ..    | 1     | ..    | ..    | ..    |
| St. George, Hanover sq.  | 58                                     | 67   | 8          | 5     | 2     | 3     | ..    | 3     | 2     | ..    | 2     | ..    | 1     | ..    | 2          | ..    | ..    | ..    | 1     | 1     | ..    | 2     | 3     | ..    | ..    | 1     |
| Westminster . . .        | 48                                     | 57   | 13         | 5     | 5     | 6     | 9     | 4     | 8     | 3     | 2     | 7     | 4     | 1     | 2          | ..    | ..    | ..    | 2     | 4     | 3     | ..    | 2     | 2     | ..    | ..    |
| St. Martin-in-the-Fields | 24                                     | 25   | 2          | 5     | 5     | ..    | 1     | ..    | 1     | 1     | 5     | ..    | ..    | 1     | ..         | 1     | ..    | ..    | 1     | ..    | 1     | ..    | ..    | ..    | ..    | ..    |
| St. James, Westminster   | 37                                     | 37   | 1          | 1     | ..    | 2     | ..    | 2     | 1     | 1     | 1     | ..    | ..    | 2     | 1          | 1     | ..    | ..    | 1     | ..    | 1     | ..    | 1     | ..    | ..    | ..    |
| NORTH DISTRICTS.         |  |      |            |       |       |       |       |       |       |       |       |       |       |       |            |       |       |       |       |       |       |       |       |       |       |       |
| Marylebone . . . .       | 122                                    | 138  | 6          | 4     | 1     | 6     | ..    | 11    | 5     | 1     | ..    | 3     | 1     | 4     | 1          | 2     | 2     | 2     | 3     | 2     | 6     | 1     | ..    | ..    | 1     | 4     |
| Hampstead . . . .        | 9                                      | 10   | ..         | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..         | ..    | ..    | ..    | 1     | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| Pancras . . . . .        | 104                                    | 130  | 12         | 12    | 2     | 6     | 11    | 5     | 9     | 7     | 4     | 4     | 4     | 4     | 2          | 2     | 1     | 3     | 4     | 1     | 2     | 3     | 1     | 1     | 5     | 1     |
| Islington . . . . .      | 37                                     | 56   | 13         | 3     | 5     | 4     | 2     | 8     | 4     | 1     | 5     | 1     | 3     | 5     | 2          | ..    | 1     | 2     | 1     | ..    | 1     | 1     | 1     | 1     | ..    | 1     |
| Hackney . . . . .        | 35                                     | 42   | 2          | 3     | 2     | 2     | 1     | ..    | 2     | 1     | 1     | 2     | ..    | ..    | ..         | 1     | 2     | ..    | 2     | 2     | ..    | 1     | ..    | 1     | ..    | 1     |
| CENTRAL DISTRICTS.       |  |      |            |       |       |       |       |       |       |       |       |       |       |       |            |       |       |       |       |       |       |       |       |       |       |       |
| St. Giles . . . . .      | 53                                     | 54   | 12         | 8     | 1     | 6     | 4     | 14    | 2     | ..    | ..    | 4     | 1     | 1     | ..         | ..    | ..    | ..    | 1     | 1     | ..    | 1     | ..    | ..    | ..    | ..    |
| Strand . . . . .         | 42                                     | 44   | 4          | 3     | 3     | 1     | 3     | 3     | 2     | 1     | 3     | 3     | 1     | ..    | ..         | 1     | ..    | 1     | ..    | 1     | ..    | 1     | ..    | ..    | ..    | ..    |
| Holborn . . . . .        | 43                                     | 45   | 3          | 5     | 3     | 3     | 1     | ..    | ..    | ..    | ..    | 1     | ..    | 2     | ..         | ..    | 1     | ..    | ..    | ..    | ..    | 1     | ..    | 1     | ..    | ..    |
| Clerkenwell . . . .      | 48                                     | 57   | 4          | 2     | 3     | 4     | 4     | 3     | 2     | 3     | ..    | 1     | ..    | 4     | 1          | ..    | 2     | 1     | 3     | ..    | 2     | ..    | 2     | ..    | 1     | 1     |
| St. Luke . . . . .       | 47                                     | 50   | 12         | 4     | 3     | 8     | 3     | 3     | 4     | 1     | 2     | 1     | ..    | 1     | 1          | ..    | 1     | ..    | 2     | 3     | ..    | ..    | ..    | ..    | 1     | 1     |
| East London . . . .      | 38                                     | 40   | 3          | 3     | 3     | 4     | ..    | 4     | 2     | 5     | 3     | 3     | ..    | 1     | 1          | ..    | 1     | ..    | 2     | ..    | ..    | 1     | 2     | 1     | ..    | ..    |
| West London . . . .      | 28                                     | 29   | 3          | 9     | 3     | 5     | 17    | 6     | 3     | 3     | 6     | 2     | 4     | 3     | 3          | 1     | 2     | 1     | 1     | 2     | 1     | 3     | ..    | 1     | ..    | ..    |
| London City . . . .      | 57                                     | 56   | 2          | 6     | 3     | 5     | 4     | 3     | 2     | 3     | 2     | 5     | 4     | 3     | ..         | ..    | ..    | 1     | 1     | ..    | ..    | 1     | ..    | 1     | ..    | ..    |
| EAST DISTRICTS.          |  |      |            |       |       |       |       |       |       |       |       |       |       |       |            |       |       |       |       |       |       |       |       |       |       |       |
| Shoreditch . . . .       | 69                                     | 84   | 27         | 17    | 15    | 9     | 10    | 13    | 11    | 10    | 7     | 5     | 6     | 13    | 4          | 3     | 3     | 2     | 3     | 2     | 5     | 3     | ..    | ..    | ..    | 3     |
| Bethnal Green . . .      | 62                                     | 74   | 18         | 24    | 8     | 15    | 9     | 17    | 8     | 12    | 5     | 3     | 1     | 7     | 2          | 6     | 4     | 1     | 1     | 7     | 4     | 1     | 1     | 2     | 4     | 8     |
| Whitechapel . . . .      | 64                                     | 72   | 20         | 4     | 5     | 3     | 8     | 8     | 5     | 6     | 9     | 3     | 5     | 11    | ..         | ..    | 1     | 4     | 1     | 2     | 1     | 2     | 2     | 1     | 1     | 1     |
| St. George-in-the-East   | 39                                     | 41   | 2          | 2     | 2     | 3     | 4     | 5     | 2     | ..    | 1     | ..    | 2     | ..    | ..         | 2     | ..    | 1     | ..    | 1     | ..    | ..    | ..    | 2     | ..    | ..    |
| Stepney . . . . .        | 72                                     | 91   | 14         | 5     | 6     | 9     | 4     | 11    | 9     | 4     | 8     | 2     | 4     | 3     | 3          | 1     | 1     | 1     | 4     | 4     | ..    | 1     | 2     | 1     | ..    | ..    |
| Poplar . . . . .         | 25                                     | 31   | 7          | 3     | 5     | 6     | 9     | 3     | 9     | 2     | 2     | 5     | 2     | ..    | ..         | 1     | 4     | ..    | ..    | 2     | 1     | 1     | ..    | ..    | ..    | ..    |
| SOUTH DISTRICTS.         |  |      |            |       |       |       |       |       |       |       |       |       |       |       |            |       |       |       |       |       |       |       |       |       |       |       |
| St. Saviour . . . .      | 32                                     | 33   | 21         | 6     | 5     | 2     | 10    | 5     | 8     | 7     | 1     | 4     | 2     | 7     | 2          | ..    | ..    | 1     | 4     | 1     | 1     | 1     | ..    | 3     | 1     | 1     |
| St. Olave . . . . .      | 20                                     | 20   | 3          | 14    | 4     | 2     | 4     | 6     | 7     | 2     | ..    | 2     | 1     | 4     | ..         | ..    | 1     | ..    | 1     | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| Bermondsey . . . .       | 30                                     | 35   | 24         | 7     | 11    | 9     | 11    | 10    | 8     | 12    | 4     | 3     | 3     | 2     | 4          | 5     | 1     | ..    | 2     | 4     | 5     | ..    | 1     | 1     | 2     | ..    |
| St. George, Southwark    | 40                                     | 47   | 29         | 21    | 20    | 18    | 10    | 10    | 15    | 12    | 10    | 7     | 7     | 7     | ..         | ..    | 1     | 1     | 2     | 1     | 2     | 1     | ..    | ..    | 2     | 5     |
| Newington . . . . .      | 45                                     | 55   | 42         | 25    | 25    | 9     | 14    | 22    | 21    | 6     | 5     | 7     | 18    | 9     | ..         | 3     | ..    | 1     | 3     | 1     | 1     | 1     | ..    | 2     | 4     | 4     |
| Lambeth . . . . .        | 88                                     | 116  | 60         | 49    | 34    | 31    | 35    | 25    | 36    | 24    | 10    | 16    | 20    | 11    | 4          | 7     | 3     | 4     | 5     | 5     | 2     | 10    | 2     | 3     | 7     | 3     |
| Wandsworth . . . .       | 33                                     | 40   | 9          | 7     | 2     | 2     | 5     | 6     | 1     | ..    | 3     | 2     | 4     | ..    | ..         | ..    | ..    | 1     | 3     | 1     | 1     | ..    | 2     | 1     | ..    | ..    |
| Camberwell . . . .       | 28                                     | 40   | 12         | 9     | 5     | 7     | 12    | 8     | 3     | 6     | 3     | 2     | 2     | 2     | 2          | 1     | ..    | 1     | 2     | 2     | 2     | 1     | 1     | ..    | ..    | ..    |
| Rotherhithe . . . .      | 13                                     | 14   | 11         | 5     | 4     | 3     | 6     | 3     | 3     | 3     | ..    | 6     | 2     | 4     | 1          | ..    | ..    | 2     | ..    | ..    | ..    | 1     | 1     | 1     | ..    | ..    |
| Greenwich . . . . .      | 64                                     | 81   | 33         | 15    | 9     | 10    | 13    | 10    | 12    | 11    | 5     | 13    | 8     | 5     | 3          | 3     | 3     | 2     | 2     | 3     | 4     | 3     | 2     | 4     | 2     | 4     |
| Lewisham . . . . .       | 18                                     | 23   | 3          | 2     | ..    | ..    | 1     | 1     | 2     | 2     | ..    | ..    | 1     | 1     | 3          | ..    | ..    | ..    | 1     | ..    | 2     | ..    | ..    | 2     | 2     | 2     |

\* The figures of a lower denomination than thousands being omitted, the sum of the population of the Districts will be found to differ slightly from the general Totals. See Appendix to Registrar-General's Ninth Annual Report for information respecting the Population of the Districts and Sub-districts of London at the several censuses.

Monday's Return includes more than the due number of deaths, as registration is, in a great measure, suspended on Sunday.

NOTE.—The district of *Kensington* comprises the parishes of Kensington, Hammersmith, Fulham, and Paddington. *Westminster* district comprises the parishes of St. Margaret and St. John the Evangelist, with Privy Gardens and Whitehall, and the Close of the Collegiate Church of St. Peter. *St. Giles* district comprises the parishes of St. Giles-in-the-Fields and St. George Bloomsbury. The following are co-extensive with the *Unions* of the same name;—Hackney; Strand; Holborn; East London; West London; City of London; Whitechapel; Stepney; Poplar; St. Saviour; St. Olave; Wandsworth (Wandsworth and Clapham); Greenwich; and Lewisham. The remaining districts are co-extensive with the respective *parishes* of the same name.



# FATAL CASES of CHOLERA and DIARRHŒA Registered in each day of the Week ending SATURDAY, September 22nd, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhœa* registered during the week. It states the sex (M. or F.), age, profession, duration of case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory diarrhœa.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow; Pop., population according to the Census of 1841. The epithets "Asiatic," "malignant," &c., though often used in the returns, are omitted in this list.

## MONDAY, September the 17th.

### WEST DISTRICTS.

#### 1. KENSINGTON; St. John Paddington. Pop. 18737. Cholera —; Diarrhœa 1.

M. 10 months, Son of coachman, diarrhœa 4 days, 15 Sept. 34 Charles Mews, Paddington. Healthy.

#### 2. ——— St. Mary Paddington. Pop. 6436. Cholera —; Diarrhœa —.

#### 3. ——— Fulham. Pop. 9319. Cholera 1; Diarrhœa —.

M. 54, journeyman shoemaker, cholera 3 days, 17 Sept. 2 Sun street, North End. Cottages small; no drainage; stagnant water often allowed to stand in the street until it is quite green.

#### 4. ——— St. Paul Hammersmith. Pop. 9888. Cholera —; Diarrhœa —.

#### 5. ——— St. Peter Hammersmith. Pop. 3565. Cholera —; Diarrhœa —.

#### 6. ——— Kensington Town. Pop. 17369. Cholera —; Diarrhœa —.

#### 7. ——— Brompton. Pop. 9465. Cholera —; Diarrhœa —.

#### 8. CHELSEA; Chelsea South. Pop. 14467. Cholera —; Diarrhœa 1.

M. 18 months; Son of labourer, diarrhœa 3 weeks, 15 Sept. 2 Manor gardens.

#### 9. ——— Chelsea North-west. Pop. 12638. Cholera 3; Diarrhœa —.

M. 33, oil varnisher, diarrhœa 1 week, cholera 12 hours, 15 Sept. 49 College street.

F. 60, Wid. of gentleman, cholera 24 hours, 15 Sept. 9 Little Camera street.

F. 72, Wid. of soldier, diarrhœa 4 days, cholera 14 hours, 16 Sept. 12 Arthur street.

#### 10. ——— Chelsea North-east. Pop. 13074. Cholera 3; Diarrhœa —.

M. 32, journeyman cabinet-maker, cholera 3 days, 17 Sept. 13 June st. Open sewer near the premises, from which noxious exhalations proceed, to the great annoyance of the neighbourhood.

F. 75, Wid. of farmer, cholera 6 days, 14 Sept. 1 Moore street. Open street, respectably inhabited and well-drained.

F. 33, Wid. of journeyman butcher, cholera 13 hours, 17 Sept. 13 June street. Drains cleared out along the back of this and several houses adjoining. Her child died of the same disorder on the 9th at the same house, and another is expected to die hourly.

#### 11. ST. GEORGE HANOVER SQ.; Hanover square. Pop. 21398. Cholera —; Diarrhœa —.

#### 12. ——— Mayfair. Pop. 15048. Cholera 1; Diarrhœa —.

F. about 27, W. of coachman, cholera 39 hours, 15 Sept. 6 Carrington street.

#### 13. ——— Belgrave. Pop. 30106. Cholera 1; Diarrhœa —.

M. 14, Son of stonemason, errand-boy to a general practitioner, cholera 17 hours, 68 Westbourne street. Had been a good deal fatigued lately; was attacked suddenly.

#### 14. WESTMINSTER; St. John the Evangelist. Pop. 26223. Cholera 4; Diarrhœa 1.

M. 29, private Scots Fusileer Guards, cholera 15 hours, 15 Sept. SCOTS FUSILEER GUARDS HOSPITAL, Lillington street. From Portman street Barrack.

M. 18, labourer, diarrhœa 4 hours, cholera 12 hours, 15 Sept. 21 Market street.

M. 49, wheelwright, cholera with consecutive fever 5 days, 14 Sept. 8-Hugh place, Vincent street. Second death from cholera in this house, one being reported last week.

F. 8 months, Da. of tailor, diarrhœa 16 days, 15 Sept. 11 New Rochester row.

M. 19, labourer, cholera 14 hours, 15 Sept. 5 Johnson's court, Great Peter street.

#### 15. ——— St. Margaret. Pop. 30489. Cholera 4; Diarrhœa 2.

The 2 following cases occurred in the SICK HOUSE, York street:—

F. 23, single woman, cholera, 4 days, 15 Sept. From 5 Snow's rents, York street.

F. 57, Wid. of tailor, cholera 7 days, 16 Sept. From 31 Holywell street.

M. 19, coal porter, cholera 4 days, 17 Sept. 1 Providence row, Palmer's Village.

M. 27, omnibus conductor, phthisis, diarrhœa, 5 months, 14 Sept. 22 Montpelier row, Knightsbridge.

F. 31, wife of bookseller's clerk, cholera 8 hours, 17 Sept. 13 High road, Knightsbridge.

F. 53, spinster, chronic diarrhœa 3 months, 14 Sept. WORKHOUSE, 10 Dean street.

#### 16. ST. MARTIN IN THE FIELDS; Charing Cross. Pop. 13299. Cholera 1; Diarrhœa —.

F. 47, wife of builder, cholera 15 hours, 15 Sept. 19 Northumberland street. House in good order, open at back to garden of Northumberland-house. The Tottenham Court road and Charlotte street sewer pass in front of the house into the Thames about 60 yards south-east.

#### 17. ——— Long Acre. Pop. 11792. Cholera —; Diarrhœa 1.

F. 12 months, Da. of coach smith, whooping cough 6 weeks, diarrhœa 3 days, 14 Sept. 6½ King street.

#### 18. ST. JAMES WESTMINSTER; Berwick Street. Pop. 10449. Cholera 1; Diarrhœa —.

M. 4, Son of labourer, cholera 3 days, 16 Sept. 9 Peter street. Peter street is unfavourable, as before reported.

#### 19. ——— Golden Square. Pop. 13612. Cholera —; Diarrhœa —.

#### 20. ——— St. James's Square. Pop. 13337. Cholera —; Diarrhœa —.

### NORTH DISTRICTS.

#### 21. MARYLEBONE; All Souls. Pop. 27003. Cholera 3; Diarrhœa —.

F. 22, independent, diarrhœa 3 days, cholera 30 hours, 14 Sept. 47 Cirencester place. Street clean and most of the houses good. Deceased could not be persuaded to have medical advice until decided cholera had commenced. A bad case.

F. 9, Da. of coach painter's labourer, cholera 2 days, typhus fever 2 days, 16 Sept. 18 Wells street.

M. 28, painter, cholera 6 days, fever 3 days, no premonitory diarrhœa, 15 Sept. 11 Charlton street. The inmates of this house complain of being much annoyed by the effluvia from the cesspools and drains of Nos. 12 and 13 of the same street.

#### 22. ——— Cavendish Square. Pop. 15192. Cholera —; Diarrhœa —.

#### 23. ——— The Rectory. Pop. 26714. Cholera —; Diarrhœa —.

#### 24. ——— St. Mary. Pop. 21988. Cholera —; Diarrhœa 3.

M. 6 months, Son of upholsterer, diarrhœa and exhaustion 5 days, 16 Sept. 11 Molyneux street. Healthy; street very open.

M. 7 weeks (twin), Son of plate-layer, (deceased), inanition, diarrhœa 9 days, 14 Sept. 5 Walmer place.

F. 7 weeks (twin), Da. of plate-layer, (deceased), inanition, diarrhœa 8 days, 15 Sept. 5 Walmer place.

The death of the father brought on labour, causing a premature birth; and the mother, to gain subsistence for herself and children, went as wet nurse.

#### 25. ——— Christchurch. Pop. 28911. Cholera —; Diarrhœa 2.

M. 10 months, Son of a cab driver, diarrhœa 14 days, 15 Sept. 14 Devonshire place.

M. 45, tailor, bilious fever 10 days, diarrhœa 3 days, 14 Sept. 12 Earl street.

#### 26. ——— St. John. Pop. 18356. Cholera 2; Diarrhœa 1.

F. 61, W. of painter, diarrhœa 12 days, 12 Sept. 55 Carlisle street. Good, but thickly populated.

M. 50, poultryer's man, cholera 38 hours, 14 Sept. 1 Henry place. Small houses; poor neighbourhood.



F. 35, servant, cholera 54 hours, 11 Sept. 1 Marlborough road. Good. Attended upon her master, who died of cholera at the same place on the 9th instant.

27\*. **HAMPSTEAD**; Hampstead.  
Pop. 10093. Cholera —; Diarrhoea —.

27. **PANCRAS**; Tottenham Court.  
Pop. 26800. Cholera 3; Diarrhoea —.

F. 40, spinster, greengrocer, cholera, 11 Sept. 30 University street. Close to the University College Hospital.

The 2 following cases occurred in the **UNIVERSITY COLLEGE HOSPITAL**:—

F. 46, Wid., charwoman, cholera 17½ hours, "post mort." 15 Sept. From 41 Middlesex street, Somers Town.

F. 33, Wid., charwoman, diarrhoea 24 hours, cholera 3 days 8 hours, "post mort." 17 Sept. From 10 York buildings, Somers Town. This woman had been nursing a man with cholera at the time she was attacked with diarrhoea.

28. ——— **Grays Inn Lane**.  
Pop. 22149. Cholera 2; Diarrhoea —.

F. 68, W. of plasterer, cholera 26 hours, 16 Sept. 17 Model buildings. Crowded.

F. 60, Wid. of labourer, cholera 2 days, 17 Sept. **ROYAL FREE HOSPITAL**, From 6 Walter's court, Islington.

29. ——— **Somers Town**.  
Pop. 28910. Cholera —; Diarrhoea —.

30. ——— **Camden Town**.  
Pop. 15018. Cholera 2; Diarrhoea —.

M. 2, Son of printer, cholera 18 hours, 2 Woodbine place, College street. Very healthy situation; good house; respectable persons.

M. 30, labourer in gas works, cholera 15 hours, 7 Suffolk street, Pancras road. Crowded neighbourhood. Other families in same house.

31. ——— **Regents Park**.  
Pop. 26488. Cholera 2; Diarrhoea 1.

M. 13, Son of clothier, cholera 6 hours, collapse 7 days, 16 Sept. 12 Adam's row, Hampstead road. Healthy.

F. 9, Da. of engine driver, cholera 40 hours, 15 Sept. 14 James street, Camden town. Healthy.

F. 33, W. of house painter, diarrhoea 3 days, peritonitis 30 hours, 17 Sept. 35 Henry street, Hampstead road.

32. ——— **Kentish Town**.  
Pop. 10398. Cholera —; Diarrhoea 1.

F. 7 weeks, Da. of bricklayer, marasmus and diarrhoea, 13 Sept. James street, Tuffnell road. Healthy.

33. **ISLINGTON**; Islington West.  
Pop. 25396. Cholera 2; Diarrhoea —.

F. 21, W. of waiter, cholera 24 hours, 14 Sept. 23 Caledonia street, King's Cross.

F. 37, W. of beer shopkeeper, cholera 4 days, effusion on the brain, 14 Sept. The Shakespeare, Beer Shop, Wharf road, King's Cross.

34. **Islington East**.  
Pop. 30294. Cholera 2; Diarrhoea 1.

M. 80, formerly a stationer, diarrhoea 5 days, 14 Sept. 3 Willow place, Ball's Pond.

M. 1 year 2 months, Son of smith, cholera 5 days, previously suffered from marasmus, 17 Sept. 10 Rutland place. Sister died of cholera 14th September; mother attacked and lying dangerously ill.

M. 7, Son of smith, cholera 7 days, 17 Sept. 10 Rutland place. This makes 7 deaths from 10 houses. Brother of above. See previous notes to this place.

35. **HACKNEY**; Hackney.  
Pop. 14634. Cholera 1; Diarrhoea —.

M. 19 months, Son of labourer, cholera 5 days, 20 Victoria street, Homerton. Victoria street is situated at the back of High-street, Homerton, with about 100 houses, each containing four small rooms, many of them having three and four families living in them, in the whole from 15 to 20 persons. The whole street is unhealthy, from the over-crowded houses and bad drainage.—*Inquest*

36. ——— **Stamford Hill**.  
Pop. 5140. Cholera —; Diarrhoea —.

37. ——— **South Hackney**.  
Pop. 6889. Cholera —; Diarrhoea —.

38. ——— **West Hackney**.  
Pop. 11108. Cholera —; Diarrhoea —.

F. 6 weeks, Da. of man cook, cholera infantilis, 7 days, 17 Sept. 22 Derby road, De Beauvoir town.

39. ——— **Stoke Newington**.  
Pop. 4490. Cholera —; Diarrhoea —.

#### CENTRAL DISTRICTS.

40. **ST. GILES**: St. Giles South.  
Pop. 19634. Cholera 2; Diarrhoea —.

F. 46, W. of artificial florist, cholera 5 days, 14 Sept. 51 Parker street, Drury lane.

F. 66, W. of journeyman printer, cholera and consecutive fever, 17 Sept. 1 Wild court. Defective drainage.

41. ——— **St. Giles North**.  
Pop. 17677. Cholera —; Diarrhoea —.

42. ——— **St. George Bloomsbury**.  
Pop. 16981. Cholera —; Diarrhoea —.

43. **STRAND**; St. Clement Danes.  
Pop. 15386. Cholera 2; Diarrhoea 1.

F. 6 months, Da. of fishmonger (shopkeeper), aphtha 3 weeks, diarrhoea 3 days, 16 Sept. 1 Clare court. Open clean court, rather crowded.

M. 9, Son of policeman (deceased), cholera 2 days, 13 Sept. 45 Clement's lane. His younger brother died on the 15th in King's College Hospital. Clement's lane ought to be abolished.

M. 63, foreman at an optician's, cholera, consecutive fever 1 week, 15 Sept. 181 Strand. No complaint as to drainage or otherwise.

44. ——— **St. Mary le Strand**.  
Pop. 11732. Cholera —; Diarrhoea —.

45. ——— **St. Anne Soho**.  
Pop. 16480. Cholera —; Diarrhoea —.

**WORKHOUSE of the District**.—See Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

46, 47. **HOLBORN**; St. George the Martyr, and St. Andrew Western.  
Pop. 17497. Cholera —; Diarrhoea —.

48. ——— **St. Andrew Eastern**.  
Pop. 12613. Cholera —; Diarrhoea —.

49. ——— **Saffron Hill**.  
Pop. 14441. Cholera —; Diarrhoea —.

50. **CLERKENWELL**; Pentonville.  
Pop. 9474. Cholera —; Diarrhoea —.

51. ——— **Amwell**.  
Pop. 13490. Cholera 1; Diarrhoea —.

F. 58, Wid. of tailor, diarrhoea 4 days, cholera 36 hours, 15 Sept. Vineyard Cottage. In this case the diarrhoea was wholly neglected.

52. ——— **Goswell Street**.  
Pop. 14327. Cholera —; Diarrhoea —.

53. ——— **St. James**.  
Pop. 19417. Cholera 1; Diarrhoea —.

F. 37, spinster, cholera 75 hours, 11 Sept. 12 Bit alley.

54. **ST. LUKE**; Finsbury.  
Pop. 12314. Cholera —; Diarrhoea 1.

F. 40, spinster, (milliner), diarrhoea, 15 Sept. 10 Tabernacle walk. Healthy.

55. ——— **White Cross Street**.  
Pop. 12963. Cholera 1; Diarrhoea 2.

F. 3, Da. of skin dresser, diarrhoea 3 days, 16 Sept. 5 Hartshorn court, Golden lane.

F. 9 days, Da. of general dealer, diarrhoea, 15 Sept. 6 Shrewsbury court.

M. 1, Son of cabinet maker, cholera 30 hours, 15 Sept. 13 Reform place.

56. ——— **Old Street**.  
Pop. 9841. Cholera 1; Diarrhoea —.

F. 73, Wid. of journeyman smith, cholera 15 hours, 14 Sept. 5 Macclesfield street north.

57. ——— **City Road**.  
Pop. 14711. Cholera 2; Diarrhoea —.

F. 50, W. of journeyman horse-hair weaver, cholera 6 days, 9 Sept. 2 Green's court, Brick lane. See case reported on 13th instant. Two other females have died in the hospital during the last week from this house.

M. 2 years 7 months, Son of stationer, cholera 36 hours, 16 Sept. 4 Little Mitchell street. House let out to several families; overcrowded, and requires cleansing.

**WORKHOUSE of the District**.—See Shoreditch, Hoxton New Town, No. 67, in which sub-district St. Luke's Workhouse is situated.

58. **EAST LONDON**; St. Botolph.  
Pop. 20494. Cholera 1; Diarrhoea —.

F. 75, widow, cholera 2 months, consecutive typhus fever 7 weeks, 16 Sept. **WORKHOUSE**. An inmate many years.

59. ——— **Cripplegate**.  
Pop. 19161. Cholera 1; Diarrhoea —.

F. 40, Wid. of bricklayer, cholera 5 days, 15 Sept. 10 St. Helen's place.

60. **WEST LONDON**; South.  
Pop. 16460. Cholera 1; Diarrhoea 1.

F. 56, W. of gardener, cholera 7 days, 15 Sept. 6 Bell's buildings, St. Bride's.

M. 4, Son of printer, diarrhoea 14 days, 16 Sept. 5 St. Dunstan's court, St. Dunstan's.

61. ——— **North**.  
Pop. 12682. Cholera 2; Diarrhoea —.

The 2 following cases occurred in **ST. BARTHOLOMEW'S HOSPITAL**:  
M. 31, cooper, cholera, 15 Sept. From 15 Berkeley street, Clerkenwell.  
M. 21, porter, cholera, 16 Sept. From 6 Well street, Spitalfields.

62. **LONDON CITY**; North-East.  
Pop. 12103. Cholera —; Diarrhoea —.



## 63. — North-West.

Pop. 12427. Cholera 1; Diarrhoea —.

F. 42, W. of porter, diarrhoea 4 days, cholera 20 hours, 14 Sept. 3 Winchester court. No complaint with respect to this house. The premonitory symptoms had been decidedly neglected in this case.

## 64. — South-West.

Pop. 8839. Cholera —; Diarrhoea —.

## 65. — South.

Pop. 11954. Cholera —; Diarrhoea —.

## 66. — South-East.

Pop. 10597. Cholera 1; Diarrhoea —.

F. 31, W. of labourer, cholera 36 hours, 17 Sept. 6 Priest alley, Great Tower street. I understand that the house in which this death took place is rendered very unhealthy by the bad smells arising from the cesspool or privy in the house. The deceased was taken ill early on Sunday morning, and died this afternoon (Monday). Her husband and her little boy, aged about seven years, were both taken ill with cholera yesterday (Sunday) afternoon, and removed to St. Bartholomew's Hospital without hope of recovery. Another family residing in the same house were compelled to move out yesterday, and the house, which is the property of the parish of Allhallows Barking, Great Tower street, is now shut up. I have already had occasion to report two deaths at the "Duke's Head" public-house, in the same court, from cholera, one on the 6th, and the other on the 24th of last month.

WORKHOUSES of the District.—See Camberwell, Peckham Sub-district, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

## EAST DISTRICTS.

## 67. SHOREDITCH; Hoxton New Town.

Pop. 15751. Cholera —; Diarrhoea 1.

F. 2, Da. of surgical instrument maker, diarrhoea 4 days, 12 Sept. 31 Moneyers street.

## 68. — Hoxton Old Town.

Pop. 13994. Cholera —; Diarrhoea 1.

F. 2 weeks, Da. of mariner, diarrhoea 4 days, 13 Sept. 16 Holt place, Whitmore street. This place and the adjacent neighbourhood are very badly drained.

## 69. — Holywell.

Pop. 16722. Cholera 4; Diarrhoea 1.

F. 34, W. of porter, cholera 4 days, fever 6 days, 15 Sept. Finsbury market.  
M. 4 months, Son of grocer, diarrhoea 3 days, 16 Sept. 8 Worship street.  
M. 24, assistant to a grocer, cholera 75 hours, 16 Sept. 22 Clifton st. north.  
F. 6 months, Da. of master tailor, diarrhoea 1 week, cholera 9 hours, 16 Sept. 32 Clifton street.  
M. 6 months, Son of master tailor, diarrhoea 1 week, cholera 10 hours, 16 Sept. 32 Clifton street. This and the preceding were twins.

## 70. — St. Leonard.

Pop. 17976. Cholera 5; Diarrhoea —.

M. 37, butcher, cholera 12 hours, 14 Sept. 5 Kingsland road.  
F. 23, servant, cholera 1 day, typhus 7 days, 15 Sept. 156 High street.  
M. 60, stockbroker, natural death from cholera, accelerated by the fetid and dirty state of his apartments, 15 Sept. 43 Curtain road.—Inquest.  
M. 8, son of a dairyman, cholera 7 days, brain fever 2 days, 15 Sept. 53 Leonard street.  
F. 52, wife of tinman, diarrhoea 5 days, cholera 48 hours, 16 Sept. 5 Pear-tree court.

## 71. — Haggerstone East.

Pop. 6976. Cholera —; Diarrhoea 1.

F. 1, Da. of merchant's clerk, diarrhoea, bronchitis. 1 Dove row. Bad drainage.

## 72. — Haggerstone West.

Pop. 12013. Cholera 2; Diarrhoea 1.

M. 6, son of wood turner (deceased), cholera 15 hours, 16 Sept. 1 Orchard place, Kingsland road.  
M. 61, formerly hatter and furrier, diarrhoea 3 days, from extreme debility, 15 Sept. 69 Pearson street, Kingsland road.  
F. 40, Wid. of shoemaker, cholera 7 days, 15 Sept. WORKHOUSE, Kingsland road. From Finsbury market, Worship street.

## 73. BETHNAL GREEN; The Green.

Pop. 16766. Cholera 2; Diarrhoea 2.

M. 1, Son of weaver, diarrhoea 4 days, 13 Sept. 2 Knottisford street.  
M. 4, Son of weaver, diarrhoea 1 week, 13 Sept. 34 Cross street.  
M. 48, weaver, diarrhoea 2 weeks, cholera 14 hours, 16 Sept. 16 Park street.  
M. 66, officer of Customs, diarrhoea 3 days, cholera 22 hours, 15 Sept. 61 Morpeth street.  
No drainage.

## 74. — Church.

Pop. 17293. Cholera —; Diarrhoea —.

## 75. — Town.

Pop. 19998. Cholera 5; Diarrhoea 1.

M. 63, tailor, cholera 10 hours, 14 Sept. Hare street. Drainage very bad.  
M. 2, Son of sawyer, diarrhoea, 15 Sept. 7 Hereford buildings.  
M. 1, Son of cordwainer, cholera, 12 Sept. 28 Nelson street. Drainage in this street bad in general.  
F. 8, Da. of master baker, cholera 7 days, typhoid fever 5 days, 17 Sept. 6 Rose street.  
M. 4, Son of master fruiterer, cholera 3 days, brain fever 5 days, 12 Sept. 5 Club row.

F. 8, Da. of lint maker, diarrhoea 2 hours, cholera 18 hours, 11 Sept. 5 Peter street. The drain of this and several other houses runs under this house, and is at times very offensive.

## 76. — Hackney Road.

Pop. 20031. Cholera 1; Diarrhoea 1.

M. 14 days, Son of journeyman hearth-rug maker, diarrhoea 5 days, 14 Sept. 6 Wellington row. A sewer down the street, with few communications to it. There is in this street, therefore, little beyond surface drainage.

M. 52, master dyer, cholera 2 days, 14 Sept. 3 Vincent street. A very close, narrow, ill-cleansed, and undrained street.

## 77. WHITECHAPEL; Spitalfields.

Pop. 15121. Cholera —; Diarrhoea —.

## 78. — Artillery.

Pop. 6221. Cholera 1; Diarrhoea —.

F. 73, W. of silk-weaver, cholera 7 days, consecutive fever 5 days, 13 Sept. 7 Fleur-de-lis court, Wheeler street, Spitalfields. Crowded and dirty.

## 79. — Mile End New Town.

Pop. 12141. Cholera 2; Diarrhoea —.

F. 3, Da. of painter, cholera, 15 Sept. 2 Carter's rents. House close and over-crowded.

F. 60, Wid. of weaver, cholera 17 hours, 17 Sept. 23 Church street. House and street open and cleanly.

## 80. — Whitechapel North.

Pop. 12296. Cholera 1; Diarrhoea —.

M. 8, Son of man employed in a brewery, cholera, consecutive fever 6 days, 13 Sept. 3 Old Castle street.

## 81. — Whitechapel Church.

Pop. 6990. Cholera —; Diarrhoea —.

## 82. — Goodmans Fields.

Pop. 9848. Cholera —; Diarrhoea —.

## 83. — Aldgate.

Pop. 9148. Cholera 1; Diarrhoea 1.

M. 5, Son of cutter at slopseller, diarrhoea, 67 Cable street, Wellclose square. No way unfavourable to health.

F. 17, Da. of labourer, (servant), cholera 21 hours. At the Ordnance Office in the Tower. Not unfavourable.

## 84. St. GEORGE IN THE EAST; St. Paul.

Pop. 17724. Cholera 1; Diarrhoea —.

M. 7, Son of labourer, cholera 30 hours, 16 Sept. 2 Sun court. Close and overcrowded with poor labourers, the father having little work to do lately. The deceased had been scantily fed.

## 85. — St. Mary.

Pop. 15875. Cholera 1; Diarrhoea —.

M. 6, Son of foreman in London Docks, cholera, 14 Sept. 1 Samuel street. Street partially paved, but imperfect drainage for want of common sewer.

## 86. — St. John.

Pop. 7751. Cholera —; Diarrhoea —.

## 87. STEPNEY; Limehouse.

Pop. 19337. Cholera 2; Diarrhoea 1.

M. 6, Son of slater, cholera 11 hours, 14 Sept. 172 Eastfield street.  
M. 58, labourer, cholera 8 hours, 16 Sept. 1 Jamaica place.  
M. 9 months, Son of carman, diarrhoea 3 weeks, 9 Sept. 2 Caroline place.

## 88. — Ratcliff.

Pop. 11874. Cholera 1; Diarrhoea 1.

F. 1, Da. of journeyman painter, diarrhoea 7 days, 15 Sept. 2 Church row, Ratcliff.

F. 55, Wid. of labourer, cholera 16 hours, 14 Sept. 6 Harris court.

## 89. — Shadwell.

Pop. 14168. Cholera 3; Diarrhoea 1.

M. 30, mariner, cholera 7 hours, 15 Sept. 85 Wapping Wall.  
M. 1 year and 2 months, Son of cheesemonger, diarrhoea 1 month, 16 Sept. 204 High street.  
F. 45, W. of coal whipper, cholera 7 days, 16 Sept. 9 Fox and Goose yard. A very close confined place.  
F. 65, Wid. of labourer, cholera 27 hours, 17 Sept. WORKHOUSE, Wapping. House very clean and free from offensive smells.

## 90. — Mile End Old Town Upper.

Pop. 25570. Cholera 1; Diarrhoea —.

M. 54, coal whipper, cholera, 15 Sept. 44 Baker street.

## 91. — Mile End Old Town Lower.

Pop. 19738. Cholera 2; Diarrhoea 1.

F. 32, W. of labourer, cholera 12 hours, 14 Sept. 20 Bancroft place. The back yard most offensive for want of drainage.

M. 4 months, Son of carpenter, diarrhoea 10 days, 14 Sept. 1 Ann's row, Stepney Green.

F. 17, servant, cholera 5 days, 16 Sept. WORKHOUSE, Globe road. Brought from Wapping, where her master and mistress died last week of same disease.

## 92. POPLAR; Poplar.

Pop. 20342. Cholera 6; Diarrhoea 2.

M. 4, Son of labourer, cholera 12 hours, 16 Sept. 15 Garden place.  
M. 10, Son of shoemaker, phthisis 7 weeks, diarrhoea, 13 Sept. 29 Woolmore street.



The 3 following cases occurred in the UNION WORKHOUSE, North street:—

- F. 70, Wid. asthma, many years, bronchitis 14 days, diarrhoea 3 days, 14 Sept.  
 M. 65, mariner, cholera 37½ hours, 15 Sept. INFIRMARY, North street.  
 F. 44, W. of labourer, cholera 4 days, 15 Sept. INFIRMARY, North street.  
 F. 1 Da. of engineer, cholera 3 days, fever 5 days, 13 Sept. 1 Gates street.  
 F. 72, Wid. of mariner, cholera 7 days, consecutive fever 7 days, 14 Sept. 5 England row.  
 F. 3. Da. of mariner, cholera 6 days, 9 Sept. 2 Stevens Acre.

### 93. ——— Bow.

Pop. 10780. Cholera 3; Diarrhoea —.

- M. 3, Son of engine worker, cholera 12 hours, 14 Sept. Old Ford, Bow. Well ventilated.  
 F. 28, W. of smith, cholera 48 hours, 15 Sept. 1 Bow lane, Bromley. Well ventilated, and no complaint as to drainage.  
 M. 28, policeman, cholera 14 hours, 16 Sept. 9 High street, Bromley. Well ventilated and drained.

## SOUTH DISTRICTS.

### 94. ST. SAVIOUR SOUTHWARK; St. Saviour.

Pop. 18359. Cholera 5; Diarrhoea 1.

- F. 73, Wid. of merchant, diarrhoea 5 days, cholera 36 hours, 15 Sept. 246 High street.  
 F. 1, Da. of labourer, cholera 24 hours, 15 Sept. 5 Waterloo buildings.  
 M. 10, Son of journeyman butcher, cholera 12 hours, 14 Sept. 6 Red Lion court.  
 F. 26, W. of lighterman, cholera 12 hours, 16 Sept. 23 Little Guildford street.  
 F. 59, W. of baker, diarrhoea 14 days, dysentery 2 days, 17 Sept. 47 Red Cross street.  
 M. 63, architect, cholera 18 hours, 17 Sept. 79 Suffolk street.

### 95. ——— Christchurch.

Pop. 14616. Cholera 3; Diarrhoea —.

- F. 40, W. of servant, cholera 18 hours, 16 Sept. 2 Boddy's bridge.  
 M. 67, livery-stable keeper, cholera 30 hours, consecutive fever 7 days, 15 Sept. Horse and Groom livery stables.  
 F. 30, spinster, diarrhoea 1 week, cholera 50 hours, 15 Sept. 5 Paved place.

### 96. ST. OLAVE SOUTHWARK; St. Olave.

Pop. 9172. Cholera 2; Diarrhoea —.

- F. 65, Wid. of mariner, cholera 3 days, 15 Sept. 245 Bermondsey street.  
 F. 45, W. of journeyman smith, cholera 14 days, typhus fever 9 days, 15 Sept. 13 Stoney lane.

### 97. ——— St. John Horselydown.

Pop. 10655. Cholera 5; Diarrhoea —.

- M. 11, Son of lighterman, cholera 18 hours, congestive fever 2 days, 14 Sept. 13 John street. Two have died in this house, and several in the street.  
 F. 27, W. of lighterman, acute rheumatism 10 days, cholera 2 days, fever 5 days, 17 Sept. 21 Parish street. The patient was under the influence of calomel for the rheumatic affection when seized with cholera.  
 F. 65, W. of chairmaker, cholera 36 hours, 15 Sept. 2 College street.  
 F. 60, Wid. of weaver, cholera 3 days, fever 3 days, 13 Sept. UNION WORKHOUSE.  
 M. 19, mariner, cholera 20 hours. On board "The Ark," off George's Stairs, Horselydown.

### 98. BERMONDSEY; Leather Market.

Pop. 12775. Cholera 2; Diarrhoea 3.

- M. 7, Son of journeyman glass stainer, cholera 4 days, typhus fever 4 days, 15 Sept. 4 Snow's fields.  
 M. 8 months, Son of journeyman tanner, mesenteric disease, diarrhoea, 14 Sept. 20 Baalzepon street, Long lane.  
 M. 17 months, Son of carter, diarrhoea 7 days, convulsions 2 days (from dentition), 13 Sept. 6 King's row, Snow's fields.  
 F. 16 months, Da. of journeyman tanner, diarrhoea 1 week, typhoid fever, 15 Sept. 11 Brook street, Star corner.  
 F. 27 years, W. of a surgical instrument maker, cholera 9 hours, 16 Sept. 9 Baalzepon street, Long lane.

### 99. ——— St. Mary Magdalen.

Pop. 9721. Cholera 5; Diarrhoea 1.

- M. 22, tanner, typhus fever 8 days consequent on cholera, 16 Sept. 5 Lake's buildings.  
 F. 1, Da. of pinmaker, diarrhoea 6 days, 15 Sept. WORKHOUSE.  
 F. 40, W. of currier, cholera 12 hours, 16 Sept. 74 Bermondsey street.  
 F. 50, W. of labouring tanner, cholera 5 days, fever and exhaustion, 16 Sept. 20 Long walk.  
 M. 68, woolsorter, cholera 22 hours, 15 Sept. 2 Riley street.  
 M. 57, hatter, cholera 11 hours, 16 Sept. Grange walk.

### 100. ——— St. James.

Pop. 12451. Cholera 1; Diarrhoea 1.

- F. 5 months, Da. of smith, diarrhoea 15 days, 15 Sept. 7 Salisbury lane.  
 M. 10 months, Son of labourer, cholera 24 hours, consecutive fever, 9 days, 17 Sept. 18 Cherrygarden street.

### 101. ST. GEORGE SOUTHWARK; Kent Road.

Pop. 15671. Cholera 7; Diarrhoea 2.

- F. 7½, Da. of fish salesman, cholera 11 hours, 14 Sept. 15 Townsend street.  
 M. 19, coach maker, cholera, consecutive fever 10 days, 17 Sept. ST. STEPHEN'S SCHOOL HOUSE, Kent street.  
 M. 4 months, Son of cooper, diarrhoea 5 days, 13 Sept. 2 New Buckenham street.

- F. 26, W. of tanner, cholera 12 hours, 16 Sept. 11 Brook place, Kent road.  
 F. 67, W. of confectioner, cholera 18 hours, 16 Sept. 203 High street.  
 F. 13, Da. of hawker, cholera 4 days, convulsions 24 hours, 15 Sept. 15 Castle street, Kent street.

- M. 4, Son of carpenter, cholera 4 days, 16 Sept. 5 Caroline place, Mina road.  
 M. 3, Son of cabinet maker, cholera 12 hours, 14 Sept. 3 Nelson place, Old Kent road.  
 M. 48, captain East India service, hepatic disease, fistula, diarrhoea 24 hours, 14 Sept. 29 Dover place.

### 102. ——— Borough Road.

Pop. 14794. Cholera 4; Diarrhoea —.

- F. 37, W. of journeyman coachmaker, cholera 23 hours, 14 Sept. 24 King's court, Suffolk street.  
 M. 57, merchant, choleric diarrhoea 5 days, effusion of the brain 3 days, 15 Sept. 130 Blackfriars road.  
 F. 34, dressmaker, cholera 12 hours, 12 Sept. Montague place, Stone's End.

M. 42, tailor, cholera, 16 Sept. QUEEN'S BENCH PRISON. From near Regent's Circus.—*Inquest.* At the inquest, the coroner stated this to be the first case of cholera which had occurred at any prison within the city of London or the Borough of Southwark, and, in opening the proceedings, directed the attention of the jury to a letter, numerously signed by inmates of the prison, complaining of smells arising from the water-closets and drains, and stating it to be their opinion that deceased's illness and death had been influenced thereby.

The evidence adduced went to show that deceased came into the prison on the 5th instant, about 10 days previous to which he had an attack of sickness and diarrhoea, which soon passed off. In the present instance, he was taken unwell about half-past 3 o'clock on Saturday morning, and allowed the diarrhoea to proceed unchecked for nearly 12 hours before he applied for medical aid. He was then taken to the infirmary, and everything was done for him which the skill and attention of two medical gentlemen could suggest. He died at 8 the next morning. The complaint relative to the drains and water-closets did not appear to be sustained by the evidence given.

### 103. ——— London Road.

Pop. 16179. Cholera 4; Diarrhoea —.

- M. 5, Son of floor-cloth painter, cholera 48 hours, 14 Sept. 1 Union street.  
 M. 13, Son of coach trimmer, cholera 18 hours, 16 Sept. 55 Webber row.  
 F. 34, dressmaker, cholera 15 hours, 15 Sept. 3 Portland place, Borough road.  
 M. 67, carrier, cholera 37 hours, 14 Sept. 1 St. George's passage, St. George's market.

### 104. NEWINGTON; St. Mary.

Pop. 12243. Cholera 2; Diarrhoea —.

- M. 59, law clerk, cholera 10 hours, 14 Sept. 9 Hodson street.  
 F. 3, Da. of labourer, cholera 3 days, 17 Sept. 5 Lion street, New Kent road.

### 105. ——— St. Peter Walworth.

Pop. 23299. Cholera 10; Diarrhoea —.

- M. 60, shoemaker, diarrhoea 4 days, cholera 1 day, 14 Sept. 7 East street. House crowded.  
 F. 11, Da. of shoemaker, cholera 6 days, 13 Sept. 1 Ann's buildings, South street. Close neighbourhood. No complaint of drainage.  
 F. 52, W. of shoemaker, mother of the above, cholera 3 days, 15 Sept. 1 Ann's buildings, South street.  
 F. 60, single woman, cholera 3 days, fever 14 days, 15 Sept. 14 Richmond terrace, East street. Open and airy.  
 F. 5 months 2 days, Da. of fishmonger, cholera 9 days, consecutive fever 2 days, 16 Sept. 14 East street. House crowded. One child died in the same room a fortnight since of cholera.  
 F. 32, W. of waiter, cholera, 16 Sept. 2 Park place, East street.  
 M. 50, late an officer of Excise, cholera 36½ hours, 15 Sept. 23 Phelp street.  
 F. 1 year 10 months, cholera 13 hours, 16 Sept. 3 Park place, East street. House crowded.  
 F. 34, W. of fishmonger, cholera 2 days, brain fever 3 days, 15 Sept. 14 Nursery row, Locksfields. A very dirty place, without drains, and very offensive.  
 M. 40, brass turner, cholera 24 hours, 13 Sept. 7 Princes row.

### 106. ——— Trinity.

Pop. 19064. Cholera 9; Diarrhoea 1.

- F. 3, Da. of basket maker, diarrhoea 3 weeks, 15 Sept. 36 John street, Harper street.  
 F. 24, spinster, diarrhoea, cholera, 15 Sept. 11 Canterbury place, Union road.  
 F. 2, Da. of boot-closer, cholera, 15 Sept. 16 Devonshire street, Newington.  
 F. 22, wife of fruit salesman, cholera 6 days, 15 Sept. 5 Elizabeth place, Lawson street.  
 F. 38, spinster, cholera 30 hours, 15 Sept. 159 Great Dover road.  
 M. 45, musician, diarrhoea 3 weeks, cholera 6 hours, 15 Sept. 12 Union row, New Kent road.  
 F. 44, W. of cabinet maker, cholera 6 days, 16 Sept. 23 Poplar row, New Kent road.  
 M. 62, brewer's servant, diarrhoea 5 days, cholera 3 days, consecutive fever, 16 Sept. 1 Union road, Newington.  
 F. 58, Wid. of labourer, cholera 11 hours, 17 Sept. 4 Adam street, Harper street.  
 F. 54, Wid. of painter, cholera 16 hours, 15 Sept. 5 Ayliffe street, Newington.

### 107. LAMBETH; Waterloo Road, 1st Part.

Pop. 12767. Cholera 4; Diarrhoea —.

- M. 2, Son of journeyman carpenter, cholera and consecutive fever 7 days, 14 Sept. 2 Bull in the Pound yard, Broadwall.  
 M. 47, ostler, cholera, consecutive fever, 14 Sept. 1 Curtis Hatch, Roupell street. Houses low and damp.



M. 50, teacher of music, cholera 12 hours, collapse 10 hours, 17 Sept. 194 Waterloo road.

F. 3, Da. of waterman, cholera, typhoid fever 14 days, 16 Sept. 3 Henry place, Cornwall road. Close and unhealthy.

#### 108. ——— Waterloo Road, 2nd Part.

Pop. 17319. Cholera 5; Diarrhoea —.

F. 35, W. of master tailor, cholera 32 hours, 14 Sept. 6 Oakley street. This patient was taken ill with diarrhoea at 12 o'clock on 13th, had no advice till 8 A. M. 14th, and died on same evening; after 12 hours prompt treatment.

F. 34, W. of carman, diarrhoea 7 days, cholera 7 hours, 15 Sept. 3 Manners street.

F. 66, Wid. cholera 48 hours, consecutive fever 8 days, 13 Sept. 27 Tennison street.

F. 49, W. of tailor, diarrhoea  $\frac{1}{2}$  hour, cholera 18 $\frac{1}{2}$  hours, 15 Sept. 3 Belvidere road. Was in delicate health and had been in attendance on her father and mother who died on the 8th and 9th instant of cholera at the same house.

F. 27, single woman, cholera 11 $\frac{1}{2}$  hours, 17 Sept. 8 Lower Agnes street.

#### 109. ——— Lambeth Church, 1st Part.

Pop. 18446. Cholera 4; Diarrhoea —.

F. 65, Wid. of jeweller, cholera 36 hours, 14 Sept. 14 Bridge road.

M. 1 year and 8 months, Son of comb maker, cholera 48 hours, 17 Sept. 8 Queen's Head court, Vauxhall walk.

M. 62, biscuit baker, diarrhoea 3 hours, cholera 11 hours, 15 Sept. 10 King's Head yard, High street.

F. 55, W. of potter, cholera 24 hours, 17 Sept. 3 Harper's walk, High street.

#### 110. ——— Lambeth Church, 2nd Part.

Pop. 22931. Cholera 15; Diarrhoea 1.

M. 38, cabman, cholera 48 hours, collapse 30 hours, 15 Sept. 115 East street.

F. 25, W. of undertaker, diarrhoea 4 days, cholera 12 hours, 15 Sept. 31 George street.

M. 6, Son of shoemaker, cholera 8 hours, 15 Sept. 16 Barrett street.

M. 31, gasfitter, cholera 11 days, fever, 15 Sept. 10 Cross street.

F. 82, Wid. of proctor's clerk, cholera 16 hours, 16 Sept. 17 George street.

F. 22, Da. of glass-cutter, cholera 24 hours, 14 Sept. 115 Brook street. See former Returns.

M. 33, reporter, cholera 10 hours, 14 Sept. 89 Brook street. See former Returns.

F. 32, spinster, diarrhoea, cholera 20 hours, 5 Sept. 9 Walcot place.

F. 35, W. of labourer, cholera 3 days, 7 Sept. 8 St. Thomas place, Princes road.

M. 10, Son of mercantile clerk, cholera 7 days, 8 Sept. 12 Doris street west.

M. 5, Son of hatter, cholera 45 hours, collapse 8 hours, 7 Sept. 32 Walnut Tree place.

F. 30, W. of Post Office clerk, debility, cholera 12 hours, 8 Sept. 19 Esher street. This is the only case which has occurred in this street, which has been exceedingly healthy. The deceased was labouring under extreme nervous debility.

F. 41, W. of surgical instrument maker, cholera 6 hours, 7 Sept. 6 Goldens place, Chester street.

F. 40, W. of coach-wheelwright, cholera, relapse, 8 Sept. 66 Pleasant place.

F. 57, Wid. of foreman at a bottle warehouse, cholera 2 days, 7 Sept. 17 Caroline street.

M. 43, barometer-maker, chronic inflammation of liver, 12 months, diarrhoea 3 days, 7 Sept. 18 Barrett street.

#### 111. ——— Kennington, 1st Part.

Pop. 17235. Cholera 6; Diarrhoea —.

F. 40, Wid. of labourer, cholera 48 hours, collapse 36 hours, 16 Sept. 4 Kennington place, Kennington green.

M. 68, gentleman, cholera, consecutive fever 8 days, 15 Sept. 8 Portland place, Clapham road.

F. 46, W. of wool-comber, cholera 24 hours, 14 Sept. 1 Darlington place, Vauxhall.

F. 45, W. of gentleman, cholera 15 hours, 15 Sept. 18 Cambridge terrace, Clapham road.

F. 18 months, Da. of carman, cholera 2 days, 13 Sept. King's Head yard, Kennington lane.

M. 17, Son of carpenter, cholera 4 days, 16 Sept. 21 Pleasant row, Kennington lane.

#### 112. ——— Kennington, 2nd Part.

Pop. 14054. Cholera 2; Diarrhoea 1.

M. 72, brushmaker, cholera, 3 days, 14 Sept. 5 Vassall road, North Brixton.

F. 64, wife of gentleman, cholera, 16 Sept. 4 York terrace, Vassall road, North Brixton.

F. 59, Wid. diarrhoea 4 days, 16 Sept. 1 Brixton road, North Brixton.

#### 113. ——— Brixton.

Pop. 10175. Cholera —; Diarrhoea —.

#### 114. ——— Norwood.

Pop. 2961. Cholera —; Diarrhoea —.

#### 115. CAMBERWELL; Camberwell.

Pop. 14176. Cholera 3; Diarrhoea 1.

M. 3 months, Son of labourer, cholera 24 hours, 16 Sept. 6 Virandah place, Church street. Close.

F. 70, W. of labourer, cholera 24 hours, consecutive fever 6 days, 17 Sept. 1 John street, Edmond street. Low and damp.

F. 75, W. of labourer, diarrhoea 1 week, 15 Sept. East Dulwich, near Goose Green. Open and airy.

F. 10 months, Da. of draper and timber dealer, cholera 24 hours, 16 Sept. 2 Wyndham road.

#### 116. ——— Peckham.

Pop. 12563. Cholera —; Diarrhoea —.

#### 117. ——— St. George.

Pop. 11225. Cholera —; Diarrhoea 1.

M. 60, brewer's agent, diarrhoea, 5 Grantham place, Coburg road.

#### 118. ——— Dulwich.

Pop. 1904. Cholera —; Diarrhoea —.

#### 119. ROTHERHITHE; Rotherhithe.

Pop. 13917. Cholera 3; Diarrhoea —.

M. 34, blacksmith, cholera 7 days, 15 Sept. 6 Charlotte row. The cholera has been very severe in this locality from the commencement in July down to this date.

M. 38, master mariner, cholera 9 hours, 15 Sept. On board a foreign ship in the Commercial Dock.

F. 33, W. of boat-builder, cholera 10 days, typhus 8 days, 17 Sept. 2 Neptune street. Wide open street.

#### 120. GREENWICH; St. Paul Deptford.

Pop. 18664. Cholera 1; Diarrhoea 2.

M. 4 months, Son of shipwright, diarrhoea, 14 Sept. 84 Evelyn street. This death was registered on the 16th Sept.

F. 6 months, Da. of mariner, diarrhoea, 16 Sept. 47 Church street.

M. 4, Son of labourer, cholera 8 hours, 16 Sept. 36 Giffin street.

#### 121. ——— St. Nicholas Deptford.

Pop. 6953. Cholera —; Diarrhoea —.

#### 122. ——— Woolwich Arsenal.

Pop. 13367. Cholera 1; Diarrhoea 1.

F. 4 months, Da. of waterman, diarrhoea 4 days, 16 Sept. 8 Hog lane, High street. Occasioned by the filth and dirt in front of the house, flowing down from the town through Hog lane.

F. 45, W. of boiler, cholera 4 days, 16 Sept. 33 Rectory place.

#### 123. ——— Woolwich Dockyard.

Pop. 12418. Cholera 1; Diarrhoea —.

F. 56, W. of smith, diarrhoea 4 days, cholera 17 hours. 4 Hedge row.

#### 124. ——— Greenwich East.

Pop. 13043. Cholera 8; Diarrhoea —.

The 8 following cases occurred in GREENWICH HOSPITAL:—

M. 71, pensioner, diarrhoea 2 days, cholera 1 day, 17 Sept.

M. 78, pensioner, cholera 30 hours, 14 Sept.

M. 67, pensioner, cholera 34 hours, 14 Sept.

M. 82, pensioner, cholera 24 hours, 14 Sept.

M. 69, pensioner, cholera 16 hours, 13 Sept.

M. 74, pensioner, cholera 12 hours, 14 Sept.

M. 63, pensioner, cholera 2 days, 14 Sept.

M. 76, pensioner, cholera 2 days, 17 Sept.

#### 125. ——— Greenwich West.

Pop. 16552. Cholera 1; Diarrhoea 1.

M. 5, Son of servant, cholera 4 days, 15 Sept. 1 Union street.

M. 14 months, Son of engineer, chronic diarrhoea from teething 2 months. 15 Sept. 29 Ravensbourne hill.

#### 126. WANDSWORTH; Wandsworth.

Pop. 7614. Cholera —; Diarrhoea —.

#### 127. ——— Clapham.

Pop. 12106. Cholera —; Diarrhoea —.

#### 128. ——— Putney.

Pop. 4684. Cholera —; Diarrhoea —.

#### 129. ——— Streatham.

Pop. 8834. Cholera —; Diarrhoea 1.

M. 52, gentleman, chronic diarrhoea 3 months, 10 Sept. 1 St. Ann's place. Brixton hill.

#### 130. ——— Battersea.

Pop. 6617. Cholera 1; Diarrhoea —.

F. 52, Wid. of labourer, cholera 36 hours, 13 Sept. 5 New street, Battersea Fields.

#### 131. LEWISHAM; Plumstead.

Pop. 5471. Cholera —; Diarrhoea —.

#### 132. ——— Eltham.

Pop. 2310. Cholera —; Diarrhoea —.

#### 133. ——— Lee.

Pop. 6938. Cholera 1; Diarrhoea 1.

F. 29, W. of labourer, diarrhoea 4 days, cholera 18 hours, 14 Sept. 1 Phoenix square, Blackheath. Part of the house is built over a cesspool, and is adjoining a baker's oven. The house is unfit for residence.

F. 9 weeks, Da. of single woman, diarrhoea 8 days. Church street. Healthy neighbourhood.

#### 134. ——— Lewisham Village.

Pop. 5380. Cholera 1; Diarrhoea 1.

F. 45, a nurse in the Union, formerly a laundress, cholera 40 hours. Many years an inmate in the UNION WORKHOUSE.

M. 11 weeks, Son of bricklayer, diarrhoea 2 weeks, Price's row near the bridge. The mother died on the 2nd instant, and the opinion of the medical man is that death was the result of taking the breast while the mother was suffering from malignant cholera.

#### 135. ——— Sydenham.

Pop. 2915. Cholera —; Diarrhoea —.



TUESDAY, September the 18th.

**WEST DISTRICTS.**

1. KENSINGTON; St. John Paddington.  
Pop. 18737. Cholera —; Diarrhoea —.

2. ——— St. Mary Paddington.  
Pop. 6436. Cholera 1; Diarrhoea —.

F. 7, Da. of servant, cholera 25 hours, collapse 17 hours, 10 Sept. 4 Kent's place. The house is a wretched habitation, ill cleansed, having defective drainage, and unfavourable to health, near to the dust-hill wharves.

3. ——— Fulham.  
Pop. 9319. Cholera 2; Diarrhoea —.

M. 5, Son of labourer (brother to a boy formerly registered; another, very ill), cholera 5 days, 18 Sept. 5 Pond place, Walham Green. Family poor. If new bedding could be supplied after the first case of cholera, and the old filthy bedding destroyed, many lives might perhaps be saved.

F. 64, Wid. of chaff-cutter, laundress, cholera 7 days, 18 Sept. North End. Cottage comfortable; one death from cholera happened next door, many others in the vicinity.

4. ——— St. Paul Hammersmith.  
Pop. 9888. Cholera 1; Diarrhoea —.

M. 49, journeyman coach-builder, diarrhoea 3 days, cholera 4 days, 17 Sept. 2 Waterloo place, Shepherd's Bush. In comfortable circumstances; I am not aware of any cause as to locality; he worked in London, going and returning daily.

5. ——— St. Peter Hammersmith.  
Pop. 3565. Cholera —; Diarrhoea —.

6. ——— Kensington Town.  
Pop. 17369. Cholera —; Diarrhoea —.

7. ——— Brompton.  
Pop. 9465. Cholera 1; Diarrhoea —.

M. 84, gentleman, cholera 14 hours, 13 Sept. 44 Brompton square. Healthy.

8. CHELSEA; Chelsea South.  
Pop. 14467. Cholera 1; Diarrhoea —.

F. 35, Wid. of tailor, cholera 11 days, 15 Sept. 3 Collingwood street.

9. ——— Chelsea North-west.  
Pop. 12638. Cholera 1; Diarrhoea 1.

M. 52, labourer, diarrhoea 2 days, cholera 21 hours, 16 Sept. 10 Wickham place.

M. 70, blacksmith, diarrhoea 8 days, fever 4 days, 17 Sept. 26 Blenheim street.

10. ——— Chelsea North-east.  
Pop. 13074. Cholera 1; Diarrhoea 1.

F. 7 months, Da. of journeyman hatter, marasmus several months, diarrhoea 1 month, 18 Sept. 12 June street. A large open ditch or sewer within five houses, from which foul and unwholesome effluvia arise, exceedingly annoying even at this distance. This is the same sewer I have so often had occasion to mention before.

M. 34, journeyman bricklayer, cholera 4 days, 17 Sept. Albion cottage, East row, Kensall Green. This person was taken ill at Ellington, near Uxbridge, while at his work; his health was always good up to the time of the attack; he was robust, and rather stout, his occupation healthy.

11. ST. GEORGE HANOVER SQ.; Hanover square.  
Pop. 21398. Cholera —; Diarrhoea —.

12. ——— Mayfair.  
Pop. 15048. Cholera —; Diarrhoea —.

13. ——— Belgrave.  
Pop. 30106. Cholera —; Diarrhoea 2.

F. 26, W. of baker, diarrhoea 3 weeks, 16 Sept. 17 Whitaker street.

M. 36, butler, disease of the liver 3 months, diarrhoea, 17 Sept. 28 Chester street.

14. WESTMINSTER; St. John the Evangelist.  
Pop. 26223. Cholera 2; Diarrhoea —.

F. 3 months, Da. of servant, diarrhoea 6 days, cholera 2 days, 18 Sept. 1 Finney's place, Grey Coat street. This court very confined and unfavourable to health.

F. 33, W. of farrier, diarrhoea 6 days, cholera 3 days, 17 Sept. 7 Alfred street.

15. ——— St. Margaret.  
Pop. 30489. Cholera 1; Diarrhoea —.

F. 1, Da. of labourer, cholera 1 day, 17 Sept. 7 York terrace. Not unhealthy.

16. ST. MARTIN IN THE FIELDS; Charing Cross.  
Pop. 13299. Cholera 1; Diarrhoea —.

F. 59, W. of perfumer, diarrhoea 6 days, cholera 26 hours, 16 Sept. 11 Lowther Arcade. State of house unknown to Registrar. It is a corner in Adelaide street and Lowther Arcade.

17. ——— Long Acre.  
Pop. 11792. Cholera —; Diarrhoea —.

18. ST. JAMES WESTMINSTER; Berwick Street.  
Pop. 10449. Cholera 1; Diarrhoea 1.

F. 1, Da. of boxmaker, diarrhoea after measles, 3 weeks, 17th Sept. 13 Berwick street. Unfavourable to health.

M. 4, Son of boxmaker, cholera, congestion of the brain 8 days, 15 Sept. 2 Pulteney place, Peter street. Unfavourable to health.

19. ——— Golden Square.  
Pop. 13612. Cholera —; Diarrhoea —.

20. ——— St. James's Square.  
Pop. 13337. Cholera —; Diarrhoea —.

**NORTH DISTRICTS.**

21. MARYLEBONE; All Souls.  
Pop. 27003. Cholera —; Diarrhoea —.

22. ——— Cavendish Square.  
Pop. 15192. Cholera —; Diarrhoea —.

23. ——— The Rectory.  
Pop. 26714. Cholera —; Diarrhoea —.

24. ——— St. Mary.  
Pop. 21988. Cholera —; Diarrhoea —.

25. ——— Christchurch.  
Pop. 28911. Cholera —; Diarrhoea 1.

F. 6 months, Da. of plasterer, diarrhoea 6 days, 16 Sept. 39 Hereford street. Clean.

26. ——— St. John.  
Pop. 18356. Cholera 1; Diarrhoea —.

F. 6, Da. of solicitor, cholera 6 hours, 16 Sept. 31 Hamilton terrace. Good. Ladies' school.

27\*. HAMPSTEAD; Hampstead.  
Pop. 10093. Cholera —; Diarrhoea —.

27. PANCRAS; Tottenham Court.  
Pop. 26800. Cholera 1; Diarrhoea 1.

M. 29, greengrocer, cholera 14 hours, 16 Sept. 3 Pancras street. He lived in a house badly drained, worse ventilated, and abutting on a cow-yard, the smell of which is very offensive. This is New Inn yard, of which I sent notice last week; a place occupied chiefly by costermongers, and where there is allowed to accumulate quantities of stale greens, stale fruit, tainted meat, and unsaleable fish; a place much neglected by the Paving and Cleansing Board.

M. 2 months, Son of barrister, diarrhoea 22 hours, 16 Sept. 21 Endsleigh street. This child was first attacked at Peckham Rye.

28. ——— Grays Inn Lane.  
Pop. 22149. Cholera 3; Diarrhoea —.

M. 32, tailor, cholera 10 hours, 16 Sept. 19 Tonbridge street.

The 2 following cases occurred in the ROYAL FREE HOSPITAL:—

F. 45, needlewoman, cholera 24 hours, 17 Sept. From Lamb's court, Clerkenwell.

M. 29, cab-driver, cholera 4 days, 17 Sept. room 7 Ormond yard, Great Ormond street.

29. ——— Somers Town.  
Pop. 28910. Cholera —; Diarrhoea 1.

M. 7 months, Son of journeyman pianoforte maker, diarrhoea 8 days, 17 Sept. 61 Barclay street. Not unfavourable to health.

30. ——— Camden Town.  
Pop. 15018. Cholera 1; Diarrhoea —.

F. 36, W. of labourer, diarrhoea, cholera 4 days, 17 Sept. 8 Canterbury terrace, Agar Town. Small house, ill drained. Had attended her mother, who died of cholera four days previously.

31. ——— Regents Park.  
Pop. 26488. Cholera 1; Diarrhoea 1.

F. 62, Wid. of cabinet maker, diarrhoea, 17 Sept. 9 Upper Fitzroy place, New road.

M. 6, Son of schoolmaster, cholera 12 hours, following diarrhoea 7 days, 16 Sept. 29 Stanhope street, Hampstead road.

32. ——— Kentish Town.  
Pop. 10398. Cholera 1; Diarrhoea —.

F. 35, spinster, cholera 7 days, consecutive fever, 18 Sept. 17 Little Randolph street, Camden new town. Small houses in this street, several families living in each.

33. ISLINGTON; Islington West.  
Pop. 25396. Cholera 1; Diarrhoea —.

F. 38, W. of gardener, cholera, 18 Sept. 18 Matilda street, Caledonian road.



## 34. ——— Islington East.

Pop. 30294. Cholera —; Diarrhoea 1.

M. 1, Son of hairdresser, diarrhoea 4 days, 12 Sept. 3 Upper Queen street.

## 35. HACKNEY; Hackney.

Pop. 14634. Cholera —; Diarrhoea —.

## 36. ——— Stamford Hill.

Pop. 5140. Cholera —; Diarrhoea —.

## 37. ——— South Hackney.

Pop. 6889. Cholera —; Diarrhoea —.

## 38. ——— West Hackney.

Pop. 11108. Cholera 1; Diarrhoea 1.

F. 77, gentlewoman, diarrhoea 7 days, 16 Sept. 28 Kingsland crescent.  
M. 53, bricklayer, diarrhoea 1 day, cholera 20 hours, 18 Sept. 2 Henry street, Kingsland.

## 39. ——— Stoke Newington.

Pop. 4490. Cholera —; Diarrhoea —.

**CENTRAL DISTRICTS.**

## 40. ST. GILES; St. Giles South.

Pop. 19364. Cholera — Diarrhoea 1.

F. 34, W. of messenger, diarrhoea, with collapse, 16 Sept. 1 Duke street, Lincoln's Inn Fields.

## 41. ——— St. Giles North.

Pop. 17677. Cholera —; Diarrhoea —.

## 42. ——— St. George Bloomsbury.

Pop. 16981. Cholera —; Diarrhoea —.

## 43. STRAND; St. Clement Danes.

Pop. 15386. Cholera 1; Diarrhoea —.

F. 21, Da. of journeyman shoemaker (deceased), cholera 2 days, 16 Sept. 14 White's alley, Liberty of the Rolls. Cholera is still raging in this cluster of close, crowded, dirty courts to an alarming extent. This is the adjoining court to Lee's buildings, alluded to last week.

## 44. ——— St. Mary le Strand.

Pop. 11732. Cholera —; Diarrhoea —.

## 45. ——— St. Anne Soho.

Pop. 16480. Cholera —; Diarrhoea —.

WORKHOUSE of the District.—See Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

## 46, 47. HOLBORN; St. George the Martyr, and St. Andrew Western.

Pop. 17407. Cholera 1; Diarrhoea —.

F. 53, W. of dairyman, cholera 24 hours. 4 Chapel street, Lamb's Conduit street. Fine wide street, and airy clean house.

## 48. ——— St. Andrew Eastern.

Pop. 12613. Cholera —; Diarrhoea —.

## 49. ——— Saffron Hill.

Pop. 14441. Cholera —; Diarrhoea —.

## 50. CLERKENWELL; Pentonville.

Pop. 9474. Cholera —; Diarrhoea —.

## 51. ——— Amwell.

Pop. 13490. Cholera —; Diarrhoea —.

## 52. ——— Goswell Street.

Pop. 14327. Cholera 1; Diarrhoea —.

M. 36, brass founder, diarrhoea 5 weeks, cholera 36 hours, 16 Sept. 5 Gloucester street.

## 53. ——— St. James.

Pop. 19417. Cholera 2; Diarrhoea —.

M. 46, milkman, diarrhoea 2 days, cholera 24 hours, 16 Sept. 4 Northampton street. The room inhabited by the deceased, a wife, and son, is an underground kitchen not exceeding six feet in height.

F. 42, W. of carman, diarrhoea 2 hours, cholera 17 hours, 16 Sept. 42 Compton street.

## 54. ST. LUKE; Finsbury.

Pop. 12314. Cholera —; Diarrhoea —.

## 55. ——— White Cross Street.

Pop. 12963. Cholera 1; Diarrhoea —.

M. 49, master shoemaker, diarrhoea ending in cholera, 16 Sept. 129 White Cross street.

## 56. ——— Old Street.

Pop. 9841. Cholera —; Diarrhoea —.

## 57. ——— City Road.

Pop. 14711. Cholera —; Diarrhoea —.

WORKHOUSE of the District. See Shoreditch, Hoxton New Town, No. 67, in which Sub-district St. Luke's Workhouse is situated.

## 58. EAST LONDON; St. Botolph.

Pop. 20494. Cholera —; Diarrhoea —.

## 59. ——— Cripplegate.

Pop. 19161. Cholera 5; Diarrhoea —.

F. 10, Da. of carman, cholera, typhus 11 days, 17 Sept. 11 Hartshorn court.

F. 67, spinster, cholera 21 hours, 16 Sept. 1 Great Moor lane.

M. 48, cordwainer, cholera 11 hours, 17 Sept. 13 Angel alley.

F. 32, W. of labourer, cholera 15 hours, 17 Sept. 1 Britannia court.

F. 27, W. of farrier, cholera 24 hours, 16 Sept. 11 Garter court.

## 60. WEST LONDON; South.

Pop. 16460. Cholera —; Diarrhoea 2.

F. 8 months, Da. of compositor, pertussis 7 weeks, diarrhoea, 17 Sept. 6 Plough court, St. Andrew's.

F. 75, W. of coach plater, diarrhoea, 15 Sept. 5 Plum Tree court, St. Andrew's.

## 61. ——— North.

Pop. 12682. Cholera 3; Diarrhoea 1.

F. 17 months, Da. of ironmonger, diarrhoea 7 weeks, 14 Sept. 1 St. Dunstan's court, Old Bailey.

The following 3 cases occurred in ST. BARTHOLOMEW'S HOSPITAL:—

M. 20, cholera, 17 Sept. From 61 Arundel street, Hoxton.

M. 40, millwright, cholera, 17 Sept. From 6 Priest's alley, Tower street.

M. 56, labourer, cholera, 18 Sept. From 4 Harp alley, Farringdon street.

## 62. LONDON CITY; North-East.

Pop. 12103. Cholera 2; Diarrhoea —.

M. 4, Son of bookseller's shopman, cholera 4 days, 17 Sept. 61 Fore street.

F. 39, Wid. of accountant, cholera 9 days, consequent congestion of the brain 6 days, 16 Sept. 20 Great St. Helen's.

## 63. ——— North-West.

Pop. 12427. Cholera 1; Diarrhoea —.

F. 43, W. of glove cutter, cholera 15 hours, 16 Sept. 4 Winchester court. The drains in this house informant states smell very bad. The deceased attended a female during her illness, whose death has been reported.

## 64. ——— South-West.

Pop. 8839. Cholera —; Diarrhoea —.

## 65. ——— South.

Pop. 11954. Cholera —; Diarrhoea —.

## 66. ——— South-East.

Pop. 10597. Cholera —; Diarrhoea —.

F. 41, W. of licensed victualler, mucro enteritis 2 years, diarrhoea 1 year, collapse 12 hours, 17 Sept. 16 Beer lane, Great Tower street.

WORKHOUSES of the District.—See Camberwell, Peckham Sub-district, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

**EAST DISTRICTS.**

## 67. SHOREDITCH; Hoxton New Town.

Pop. 15751. Cholera 5; Diarrhoea 1.

The following 5 cases occurred in ST. LUKE'S WORKHOUSE:—

F. 70, W. of baker, chronic bronchitis, cholera 4 days, 17 Sept. Inmate.

F. 85, Wid., choleraic diarrhoea 4 days, 17 Sept. Inmate.

F. 74, needlewoman, chronic bronchitis, cholera 12 hours, 17 Sept. Inmate.

M. 56, labourer, cholera 12 hours, 18 Sept. Inmate.

F. 62, charwoman, paralysis, chronic diarrhoea, cholera 6 hours, 17 Sept. Inmate.

M. 61, messenger in the West London Union, diarrhoea 5 days, 16 Sept. 46 Forston street.

## 68. ——— Hoxton Old Town.

Pop. 13994. Cholera —; Diarrhoea 1.

F. 10 months, Da. of labourer, diarrhoea 9 days, 15 Sept. 2 Wickham street.

## 69. ——— Holywell.

Pop. 16722. Cholera 1; Diarrhoea —.

F. 57, W. of horse-hair manufacturer, cholera 21 hours, 17 Sept. 43 Clifton street, Shoreditch.

## 70. ——— St. Leonard.

Pop. 17976. Cholera 2; Diarrhoea —.

F. 58, Wid. of solicitor, diarrhoea and cholera 24 hours, 15 Sept. 21 Luke street, Paul street. Very badly drained.

F. 2, Da. of silver polisher, cholera 12 hours, 12 Sept. 3 Union court, Hackney road. No drainage, very damp, and poor locality.

## 71. ——— Haggerstone East.

Pop. 6976. Cholera —; Diarrhoea —.

## 72. ——— Haggerstone West.

Pop. 12013. Cholera 2; Diarrhoea 1.

M. 4, Son of hearth-rug weaver, diarrhoea 7 days, 17 Sept. 12 Reeve's place, Hoxton.

F. 44, W. of hearth-rug weaver, cholera 15 hours, 17 Sept. 3 Ely place, Kingsland road.

M. 19, chimney sweep, cholera 10 days, 17 Sept. WORKHOUSE, Kingsland road. From 2 Boundary court, back of Shoreditch Church.

## 73. BETHNAL GREEN; The Green.

Pop. 16766. Cholera 3; Diarrhoea —.

F. 26, W. of traveller, cholera 16 hours, 18 Sept. 4 Waterloo court. No drainage.

The following 2 cases occurred in WARBURTON'S LUNATIC ASYLUM:—

F. 36, nurse at Warburton's Lunatic Asylum, diarrhoea 10 hours, cholera 24 hours, consecutive fever 82 hours, 15 Sept.

F. 35, unknown, idiocy, cholera 10 hours, 16 Sept.



## 74. ——— Church.

Pop. 17293. Cholera 2; Diarrhoea —.

F. 35, W. of weaver, diarrhoea 5 days, cholera 27 hours, 16 Sept. 18 Mope street, Bethnal green.  
 M. 8, Son of labourer, cholera 3 days, 17 Sept. Beehive cottage, Welling-ton pond, Bethnal green.

## 75. ——— Town.

Pop. 19998. Cholera 2; Diarrhoea 1.

F. 34, W. of dyer, cholera 3 days, 14 Sept. 4 Little Anchor street. A close street, and thickly populated.  
 F. 2, Son of weaver, cholera 4 days, 17 Sept. 49 Sclater street.  
 F. 8, Da. of brushmaker, diarrhoea 8 days, 17 Sept. 21 Selby street, east. Drainage bad, running under the house and causing a bad smell; an airy situation.

## 76. ——— Hackney Road.

Pop. 20031. Cholera 5; Diarrhoea —.

F. 8, Da. of journeyman cordwainer, cholera 13 hours, 16 Sept. 1 Thomas's court. A low and close court; drained into a cesspool.  
 M. 2, Son of vocalist, cholera 6 days, 17 Sept. 19 Caroline street. A close and narrow street, not otherwise unfavourable to health. Three persons have died at No. 20, next door.  
 M. 33, journeyman pigeon dealer, cholera 8 hours, 16 Sept. 31 Turville street. A very dirty street, close and overcrowded, and only partially drained.  
 F. 69, W. of journeyman cordwainer, cholera 3 days, typhus 2 days, 16 Sept. 2 Gascoigne place. A close, crowded, and undrained street.  
 M. 59, town traveller, cholera 48 hours, typhus 4 days, 12 Sept. 6 Turville street. Street before described. An offensive drain running under the cellar; dust seldom removed. Fever, in past days, always in the house (on the testimony of informant).

## 77. WHITECHAPEL; Spitalfields.

Pop. 15121. Cholera —; Diarrhoea 1.

M. 17 months, Son of [cigar maker, diarrhoea 5 weeks, hydrocephalus 2 days, 18 Sept. 12 Butler street.

## 78. ——— Artillery.

Pop. 6221. Cholera —; Diarrhoea —.

## 79. ——— Mile End New Town.

Pop. 12141. Cholera 3; Diarrhoea —.

M. 47, labourer, cholera 52 hours, 16 Sept. 6 Hunt court.  
 F. 2, Da. of weaver, cholera 30 hours, 17 Sept. 81 Church street.  
 F. 6, Da. of painter, cholera 9 hours, 17 Sept. 2 Carter's rents.

## 80. ——— Whitechapel North.

Pop. 12296. Cholera 1; Diarrhoea 1.

M. 9, Son of silk weaver, cholera 8 days, 13 Sept. (not certified). 15 White's row, Whitechapel. In this house there is a privy which causes a stench to the whole building.  
 M. 45, ballast heaver, diarrhoea 8 days, 15 Sept. At the WORKHOUSE. Brought from 20 New Martin street, Rosemary lane.

## 81. ——— Whitechapel Church.

Pop. 6990. Cholera —; Diarrhoea —.

## 82. ——— Goodmans Fields.

Pop. 9849. Cholera —; Diarrhoea —.

## 83. ——— Aldgate.

Pop. 9148. Cholera 2; Diarrhoea —.

M. 20, private soldier in the Scots Guards, cholera 48 hours, 17 Sept. In the TOWER BARRACKS. Not considered unfavourable to health.  
 M. 2, Son of tailor, cholera 6½ hours, 15 Sept. 32 Royal Mint street, Whitechapel. Not considered unfavourable to health.

## 84. St. GEORGE IN THE EAST: St. Paul.

Pop. 17724. Cholera —; Diarrhoea —.

## 85. ——— St. Mary.

Pop. 15875. Cholera —; Diarrhoea 1.

M. 2, Son of carman, diarrhoea, 16 Sept. 12 Lower Grove street.

## 86. ——— St. John.

Pop. 7751. Cholera —; Diarrhoea —.

## 87. STEPNEY; Limehouse.

Pop. 19337. Cholera 2; Diarrhoea —.

M. 10 months, Son of brewer's servant, cholera, 14 Sept. 51 Edward street.  
 F. 30, W. of tailor, cholera, 17 Sept. 6 Merchant's row.

## 88. ——— Ratcliff.

Pop. 11874. Cholera —; Diarrhoea —.

## 89. ——— Shadwell.

Pop. 14168. Cholera 1; Diarrhoea —.

M. 19, sea apprentice, cholera 12 hours, 17 Sept. On board the "Bedet," off Bell wharf, Shadwell.

## 90. ——— Mile End Old Town Upper.

Pop. 25570. Cholera 1; Diarrhoea —.

F. 9, Da. of foreman in Docks, cholera 12 hours, 5 Plummer's row, 16 Sept. I have reported this street before as being one of the most crowded and narrow streets in my district.

## 91. ——— Mile End Old Town Lower.

Pop. 19738. Cholera —; Diarrhoea —.

## 92. POPLAR; Poplar.

Pop. 20342. Cholera —; Diarrhoea 1.

F. 2, Da. of police constable, diarrhoea 7 days, convulsions 1 day, 15 Sept. 1 Mary street.

## 93. ——— Bow.

Pop. 10780. Cholera 2; Diarrhoea —.

M. 32, lamp-lighter, cholera 12 hours, 15 Sept. 5 Bromley terrace. Very unfavourable to health as before stated.  
 F. 31, W. of lamp-lighter, cholera 24 hours, 17 Sept. 5 Bromley terrace.

## SOUTH DISTRICTS.

## 94. ST. SAVIOUR SOUTHWARK; St. Saviour.

Pop. 18359. Cholera 2; Diarrhoea —.

F. 84, spinster, cholera 9 hours, 16 Sept. 1 Elizabeth place.  
 M. 9, Son of a master cheesemonger, cholera 15 hours, 18 Sept. 180 Union street.

## 95. ——— Christchurch.

Pop. 14616. Cholera 5; Diarrhoea 1.

F. 18 months, Da. of coal-porter, cholera 36 hours, 12 Sept. 2 Bear lane.  
 M. 38, hatter, cholera 2 days, 16 Sept. 17 Thurlow street.  
 F. 59, Wid. of dairyman, diarrhoea 2 months, effusion on the brain 24 hours, 16 Sept. 11 Hopton's Alms Houses.  
 F. 74, Wid. of gentleman, diarrhoea 42 hours, cholera 18 hours, 13 Sept. 187 Blackfriars road.  
 F. 1, Da. of coal-porter, diarrhoea 4 days, cholera 20 hours, 17 Sept. 9 Marlbro' Head court.  
 F. 48, W. of farmer, cholera 24 hours, 16 Sept. 13 Union place.

## 96. ST. OLAVE SOUTHWARK; St. Olave.

Pop. 9172. Cholera —; Diarrhoea —.

## 97. ——— St. John Horselydown.

Pop. 10665. Cholera 2; Diarrhoea —.

F. 45, W. of mercantile clerk, cholera 14 hours, 15 Sept. 7 John street.  
 F. 68, —, cholera 24 hours, 16 Sept. 14 College street.

## 98. BERMONDSEY; Leather Market.

Pop. 12775. Cholera 4; Diarrhoea —.

F. 40, W. of labourer, cholera 27 hours, 16 Sept. 9 Suffolk place, Snow's fields.  
 F. 25, W. of journeyman tanner, cholera 16 days, fever attended with diarrhoea 12 days, 17 Sept. 9 Queen street, Bermondsey New road.  
 M. 68, civil engineer, cholera 18 hours, 16 Sept. 153 Long lane.  
 F. 2, Da. of labourer, cholera 2 days, 18 Sept. 34 Long lane.

## 99. ——— St. Mary Magdalen.

Pop. 9721. Cholera 6; Diarrhoea —.

M. 29, clerk at a wharf, diarrhoea 2 days, cholera 11 hours, 17 Sept. 27 Albert street.  
 F. 67, Wid. of leather dresser, cholera 30 hours, consecutive fever 3 days, 16 Sept. 3 Albert street.  
 M. 19 months, Son of leather japanner, cholera 24 hours, consecutive fever 18 hours, 16 Sept. 18 Mellick place.  
 F. 40, W. of carpenter, diarrhoea 1 week, cholera 2½ days, consecutive fever 4 days, 16 Sept. 2 Cross street.

The 2 following cases occurred in the WORKHOUSE.

M. 76, licensed victualler, cholera, premonitory diarrhoea 2 days, 17 Sept.  
 F. 63, W. of shoemaker, cholera, 18 Sept.

Four of the cholera cases that I have this day registered occurred in Albert street and its immediate neighbourhood. I have registered six deaths from cholera in Albert street since the 10th instant; which street consists of about 100 small houses, all built within a very few years, and mostly inhabited by decent mechanics. At the back of the houses on the north side, there was until very recently an open ditch, close to the houses. It has lately been filled up, which is a great improvement; but there is still within twenty yards an open sewer, and the effluvia arising therefrom at times is very offensive.

## 100. ——— St. James.

Pop. 12451. Cholera 2; Diarrhoea —.

F. 1, Da. of fruitmeter, cholera 10 hours, 15 Sept. 4 Totford place.  
 F. 21, W. of shipwright, cholera 16 hours, 12 Sept. 10 Parker's row.

## 101. ST. GEORGE SOUTHWARK; Kent Road.

Pop. 15671. Cholera 3; Diarrhoea —.

F. 66, Wid. of fellmonger, cholera, 12 hours, 16 Sept. 16 Noel street. Houses in this street dirty and overcrowded.  
 F. 40, Wid. of pensioned soldier, cholera 24 hours, consecutive fever 5 days, 17 Sept. 3 Mermaid court.  
 F. 29, W. of carpenter, cholera, consecutive fever 9 days, 17 Sept. 5 Caroline place, Mina road. The death of the son of this woman was registered yesterday. The informant in this case was energetic in her complaints of the stinking ditch which runs before her door, and of the almost total want of water for the purpose of cleanliness and domestic use.

## 102. ——— Borough Road.

Pop. 14794. Cholera 6; Diarrhoea —.

F. 30, W. of gentleman, cholera, 15 Sept. 1 Winchester place, Southwark Bridge road.  
 F. 2, Da. of journeyman painter, diarrhoea 4 days, cholera 2 days, 15 Sept. 42 Mint street.  
 M. 64, pensioner, cholera 24 hours, 17 Sept. 10 Ann's place, Lant street.  
 M. 35, broom-maker, cholera 18 hours, 16 Sept. 23 Little Guildford street, Southwark Bridge road.  
 F. 52, Wid. of journeyman hatter, cholera 3 days, 10 Sept. 15 Star court, Mint.  
 M. 8 months, Son of labourer, cholera 3 days, 12 Sept. 15 Star court, Mint.

The female died on the 10th, and was buried on the 12th; the death not having been registered, or any application made to me relative thereto.  
 I discovered this circumstance from the daughter of the deceased, who applied yesterday (17th), during my absence from home, to have the death of her son registered. She was requested to call at 4 o'clock, which she promised to do, but did not; and, upon my visiting the house this evening, I ascertained that the infant was also buried.  
 Star court consists of about 20 small houses, inhabited by labourers, hawkers, &c. It is closely built, but the yards and pavement are kept very clean, and the inhabitants are the most decent and orderly of that class who reside in the Mint.



## 103. — London Road.

Pop. 16719. Cholera 3; Diarrhoea 1.

M. 53, greengrocer, cholera 48 hours, 16 Sept. 47 London road.  
 F. 49, W. of greengrocer, cholera 24 hours, 17 Sept. 47 London road.  
 F. 45, W. of schoolmaster, cholera 7 hours, 17 Sept. 3 West place, St. George's road.  
 F. 75, Wid. of traveller, diarrhoea 3 days, 18 Sept. 5 Barron's place, Waterloo road.

## 104. NEWINGTON; St. Mary.

Pop. 12243. Cholera 1; Diarrhoea —

F. 33, W. of commercial clerk, cholera 17 hours, 15 Sept. 39 Crescent.

## 105. — St. Peter Walworth.

Pop. 23299. Cholera 3; Diarrhoea 1.

M. 52, independent, cholera 2 days, 14 Sept. 12 Walworth gardens, East street. Close and ill-cleansed place.  
 F. 75, Wid. of shoemaker, cholera 9 days, paralysis of right side, 17 Sept. 5 Trafalgar street, Walworth.  
 M. 38, labourer, cholera 14 hours, 18 Sept. 6 Waterloo street, Walworth common.  
 M. 5 weeks, diarrhoea, convulsions 11 days, 15 Sept. 6 Charlotte street, Walworth.

## 106. — Trinity.

Pop. 19064. Cholera 2; Diarrhoea —.

F. 26, spinster, cholera 12 hours, 18 Sept. 27 Wellington place.  
 F. 46, W. of carpenter, cholera, 16 Sept. 11 Theobald street.

## 107. LAMBETH; Waterloo Road, 1st Part.

Pop. 12767. Cholera 1; Diarrhoea —.

F. 28, W. of gas-lighter, diarrhoea 3 days, cholera spasmodica 19 hours, 16 Sept. 16 William street. This young woman was six months advanced in pregnancy. A sister and brother who attended on her are now ill.

## 108. — Waterloo Road, 2nd Part.

Pop. 17319. Cholera 3; Diarrhoea 1.

M. 12, son of master builder, cholera 11 hours, 17 Sept. 3 Tennison street. Clean and well drained street.  
 F. 31, W. of hair dresser, cholera and debility 4 days, 17 Sept. 52 Lower Marsh.  
 F. 47, W. of labourer, cholera 12 hours, 3 Sept. 17 Gibson street. Airy street.  
 F. 1, Da. of compositor, diarrhoea 14 days, 17 Sept. 31 Gibson street.

## 109. — Lambeth Church, 1st Part.

Pop. 18446. Cholera 3; Diarrhoea —.

F. 33, W. of painter and glazier, cholera 15 hours, 16 Sept. 2 China Walk, Lambeth Walk.  
 M. 11 weeks, Son of surgical instrument maker, general debility from birth, cholera 14 days, 13 Sept. 29 Anderson's Walk, Vauxhall Walk, Lambeth.  
 F. 26, spinster, dress maker, cholera 18 hours, 17 Sept. 1 Broad street, Lambeth.

## 110. — Lambeth Church, 2nd Part.

Pop. 22931. Cholera 14; Diarrhoea 4.

F. 55, Wid. of attorney, cholera 4 days, succeeded by typhus 7 days, 16 Sept. 16 St. Oswald's place.  
 F. 23, W. of an omnibus conductor, diarrhoea 3 days, collapse 2 days, 15 Sept. 93 Union street.  
 F. 17 months, Da. of sawyer, diarrhoea 2 days, cholera 9 hours, 14 Sept. 36 Richmond street.  
 M. 58, carver, cholera, congestive fever 5 days, 15 Sept. 20 St. Oswald's place.  
 F. 18, Da. of bricklayer, cholera 8 days, 15 Sept. 109 Tyers street.  
 F. 57, W. of engineer, cholera 5 days, collapse 24 hours, fever with brain disease 3½ days, 16 Sept. 37 St. Alban's street.  
 M. 27, warehouseman, cholera 10 hours, 16 Sept. 52 Chester street.  
 F. 3, Da. of labourer, cholera 60 hours, consecutive fever 3 days, 15 Sept. 51 Tyers street.  
 M. 13 months, Son of organ builder, dentition, diarrhoea 14 hours, 13 Sept. 185 Lambeth Walk.

The 9 following cases in the WORKHOUSE:—

F. 60, W. of Greenwich pensioner, cholera, 15 Sept. From New Cut.  
 F. 74, W. of baker, cholera 24 hours, 16 Sept. Inmate.  
 F. 73, Wid., cholera 48 hours, 17 Sept. Inmate.  
 M. 78, butcher, cholera 24 hours, 16 Sept. Inmate.  
 M. 38, traveller, cholera 36 hours, 16 Sept. From 9 Albion Cottages, Barrett street.  
 F. 53, Wid., cholera 24 hours, 17 Sept. From 185 Waterloo road.  
 F. 51, Wid., cholera 2 days, 17 Sept. From 76 Granby street.  
 M. 4 months, Son of waterman, diarrhoea 48 hours, 18 Sept. Inmate.  
 F. 3 months, Da. of labourer, diarrhoea 2 days, 18 Sept. From New row, Kennington Common.

## 111. — Kennington, 1st Part.

Pop. 17235. Cholera 2; Diarrhoea 2.

M. 67, banker's clerk, cholera 7 days, typhus fever 3 days, 15 Sept. 15 Hanover place, Kennington.  
 M. 7, Son of labourer, diarrhoea 4 days, 16 Sept. 11 Alfred court, South Lambeth.  
 F. 2, Da. of cabinet maker, cholera 24 hours, 18 Sept. 21 Pleasant row, Kennington lane.  
 F. 11 months, Da. of machinist, dentition, with diarrhoea 1 month, 16 Sept. Lansdowne road, South Lambeth.

## 112. — Kennington, 2nd Part.

Pop. 14054. Cholera 1; Diarrhoea —.

M. 1, Son of surveyor, diarrhoea 5 days, cholera 1 day, 18 Sept. 2, Cowley Cottages, Cowley road, North Brixton.

## 113. — Brixton.

Pop. 10175. Cholera —; Diarrhoea 2.

M. 11 months, Son of gentleman, diarrhoea, 17 Sept. Loughborough Park.  
 M. 11 months, Son of carpenter, diarrhoea 14 days, dentition, convulsions 2 hours, 16 Sept. 28 St. George's place.

## 114. — Norwood.

Pop. 2961. Cholera —; Diarrhoea 1.

F. 41, Da. of labourer, diarrhoea, congestion of the brain 10 days, 15 Sept. Windsor street.

## 115. CAMBERWELL; Camberwell.

Pop. 14176. Cholera 1; Diarrhoea —.

F. 48, Wife of labourer, cholera 24 hours, consecutive fever 6 days, 18 Sept. 19 George street.

## 116. — Peckham.

Pop. 12563. Cholera 3; Diarrhoea 1.

M. 84, gentleman, diarrhoea, exhaustion 5 days, 15 Sept. 13 South grove, Rye lane. Considered a healthy street.  
 M. 15, son of brickmaker, cholera 3 days, fever 4 days, 17 Sept. 2 Pomroy street, Deptford lane. Considered a healthy street.  
 M. 1 year 10 months, son of plaisterer, cholera 16 hours, 16 Sept. 9 Claremont place, Park road. The neighbourhood of the Park road has been visited with many fatal cases of this epidemic.  
 F. 43, W. of hair dresser, cholera 10 days, typhoid fever, 16 Sept. 10 Park street, New Peckham. This street, adjoining the above, has had many fatal cases. It is of the worst description, as regards ventilation and cleanliness.

## 117. — St. George.

Pop. 11225. Cholera 2; Diarrhoea —.

M. 10, Son of porter, cholera 20 hours, 16 Sept. 1 Neate place, Neate street.  
 M. 44, poulterer, cholera 48 hours, 17 Sept. 9 Wellington street, Southampton street.

## 118. — Dulwich.

Pop. 1904. Cholera —; Diarrhoea —.

## 119. ROTHERHITHE; Rotherhithe.

Pop. 13917. Cholera 3; Diarrhoea —.

F. 67, spinster, diarrhoea and cholera 14 hours, 15 Sept. WORKHOUSE.  
 M. 38, sawyer, cholera 10 days, typhus 8 days, 17 Sept. 37 Love lane. Narrow, confined locality.  
 M. 44, master mariner, cholera 15 hours. 17 Sept. On board the brig "Alliance" of Sunderland in the river Thames. Deceased was a fine healthy man; seized with cholera about 2 o'clock on Monday morning, neglected to seek medical aid till 10 A.M., when it was too late, and expired at 5 P.M.

## 120. GREENWICH; St. Paul Deptford.

Pop. 18664. Cholera 2; Diarrhoea 1.

M. 55, labourer, cholera, 16 Sept. 2 Lucas street.  
 F. 14 months, Da. of working engineer, diarrhoea, 17 Sept. 10 Waterloo place.  
 F. 54, W. of furniture broker, cholera 14 hours, 15 Sept. 21 Victory street.

## 121. — St. Nicholas Deptford.

Pop. 6953. Cholera —; Diarrhoea —.

## 122. Woolwich Arsenal.

Pop. 13367. Cholera 1; Diarrhoea —.

F. 50, Wid. of postman, cholera 16 hours, 18 Sept. 7 Union street.

## 123. — Woolwich Dockyard.

Pop. 12418. Cholera 1; Diarrhoea 1.

F. 9 weeks, Da. of labourer, diarrhoea. 17 Coleman street.  
 M. 41, tinman, carriage department, Royal Arsenal, cholera 25 hours. Red Lion court.

## 124. — Greenwich East.

Pop. 13043. Cholera —; Diarrhoea —.

## 125. — Greenwich West.

Pop. 16552. Cholera 7; Diarrhoea 1.

F. 1, Da. of tailor, mesenteric disease 6 months, diarrhoea some weeks, 16 Sept. 5 Busby's court.

The 7 following cases occurred on board the "Devonshire" HOSPITAL SHIP:—

M. 17, apprentice, cholera 2½ days, 14 Sept.  
 M. 23, seaman, diarrhoea 4 days, cholera 6 days, 14 Sept.  
 M. 57, stoker, constipation (time unknown), cholera 39 hours, 14 Sept.  
 M. 30, mate, cholera 7½ days, 15 Sept.  
 M. 58, seaman, cholera 13 hours, 15 Sept.  
 M. 67, bargeman, cholera 5 days, 18 Sept.  
 M. 25, seaman, cholera 30 hours, 18 Sept.

## 126. WANDSWORTH; Wandsworth.

Pop. 7614. Cholera —; Diarrhoea —.

## 127. — Clapham.

Pop. 12106. Cholera —; Diarrhoea —.

## 128. — Putney.

Pop. 4684. Cholera —; Diarrhoea —.

## 129. — Streatham.

Pop. 8834. Cholera —; Diarrhoea —.



130. ——— Battersea.  
Pop. 6617. Cholera —; Diarrhoea —.

131. LEWISHAM; Plumstead.  
Pop. 5471. Cholera 1; Diarrhoea —.

F. 56, Wid. cholera 15 hours, 15 Sept. 15 Upper Burrage place, West Plumstead.

132. ——— Eltham.  
Pop. 2310. Cholera —; Diarrhoea —.

### WEDNESDAY, September the 19th.

#### WEST DISTRICTS.

1. KENSINGTON; St. John Paddington.  
Pop. 18737. Cholera —; Diarrhoea —.

2. ——— St. Mary Paddington.  
Pop. 6436. Cholera —; Diarrhoea —.

3. ——— Fulham.  
Pop. 9319. Cholera —; Diarrhoea 1.

F. 10 months, Da. of Irish labourer, diarrhoea 1 month (no medical attendant), 17 Sept. Royal Oak, Fulham Fields. Houses small and overcrowded; drainage bad. The child had been taken to a chemist.

4. ——— St. Paul Hammersmith.  
Pop. 9888. Cholera —; Diarrhoea —.

5. ——— St. Peter Hammersmith.  
Pop. 3565. Cholera —; Diarrhoea —.

6. ——— Kensington Town.  
Pop. 17369. Cholera —; Diarrhoea —.

7. ——— Brompton.  
Pop. 9465. Cholera —; Diarrhoea —.

8. CHELSEA; Chelsea South.  
Pop. 14467. Cholera 1; Diarrhoea —.

F. 10 $\frac{3}{4}$ , Da. of surgeon, cholera 15 hours, 17 Sept. 3 Paulton's terrace.

9. ——— Chelsea North-west.  
Pop. 12638. Cholera —; Diarrhoea —.

10. ——— Chelsea North-east.  
Pop. 13074. Cholera —; Diarrhoea —.

11. ST. GEORGE HANOVER SQ.; Hanover square.  
Pop. 21398. Cholera —; Diarrhoea —.

12. ——— Mayfair.  
Pop. 15048. Cholera —; Diarrhoea 2.

The 2 following cases occurred in the WORKHOUSE:—

M. 18, potman, diarrhoea, typhoid fever 14 days, "post mort." Sept. 13. Mount street.

F. 28, unknown, pleuritis, debility with consecutive diarrhoea, Sept. 17. Mount street.

13. ——— Belgrave.  
Pop. 30106. Cholera 2; Diarrhoea 1.

F. 53, W. of tailor, cholera 5 days, 18 Sept. 2 Lower Belgrave place.

M. 10, Son of labourer, cholera 10 hours, 17 Sept. 4 Robert's buildings.

F. 9 months, Da. of plasterer, pertussis 6 weeks, pneumonia 6 days, diarrhoea 24 hours, 17 Sept. 28 West street.

14. WESTMINSTER; St. John the Evangelist.  
Pop. 26223. Cholera 1; Diarrhoea 1.

F. 51, W. of bricklayer, diarrhoea 1 week, 19 Sept. 12 Rochester street.

F. 2, Da. of bootmaker, cholera 3 days, 19 Sept. 18 Wood street.

15. ——— St. Margaret.  
Pop. 30489. Cholera 1; Diarrhoea 1.

F. 74, Wid. of —, diarrhoea 5 days, 16 Sept. 57 Tothill street.

F. 39, W. of smith, cholera 3 days, 15 Sept. Johnson House, Brewer's Green.

16. ST. MARTIN IN THE FIELDS; Charing Cross.  
Pop. 13299. Cholera 4; Diarrhoea —.

F. 2 $\frac{1}{2}$ , Da. of seedsman, diarrhoea 3 days, cholera 4 days, 19 Sept. 18 Duke street. Shell fish sold in shop; house old and full of lodgers; many ill.

F. 45, needlewoman, cholera 48 hours, 18 Sept. WORKHOUSE. Unknown to Registrar.

The 2 following cases occurred in CHARING CROSS HOSPITAL:—

M. 25, driver of a cabriolet, cholera 10 hours, 13 Sept. Unknown to Registrar.

F. 63, monthly nurse, cholera 19 hours, 16 Sept. Removed from 4 Cecil street; house and drainage good; came very lately from Bermondsey.

17. ——— Long Acre.  
Pop. 11792. Cholera 1; Diarrhoea —.

F. 67, W. of shoemaker, cholera 35 hours, 15 White Hart Street, Drury lane.

18. ST. JAMES WESTMINSTER; Berwick Street.  
Pop. 10449. Cholera —; Diarrhoea —.

19. ——— Golden Square.  
Pop. 13612. Cholera 1; Diarrhoea —.

M. 18 months, Son of tailor, teething, diarrhoea 7 months, cholera, collapse 9 hours, 19 Sept. 1 Dufours place. Locality unobjectionable.

133. ——— Lee.  
Pop. 6938. Cholera 1; Diarrhoea —.

F. 69, Wid. of solicitor, cho. 11 $\frac{1}{2}$  hours, 5 Sept. Milwood cottage, Blackheath, Lewisham.

134. ——— Lewisham Village.  
Pop. 5380. Cholera —; Diarrhoea —.

135. ——— Sydenham.  
Pop. 2915. Cholera —; Diarrhoea —.

20. ——— St. James's Square.  
Pop. 13337. Cholera —; Diarrhoea —.

#### NORTH DISTRICTS.

21. MARYLEBONE; All Souls.  
Pop. 27003. Cholera —; Diarrhoea —.

22. ——— Cavendish Square.  
Pop. 15192. Cholera —; Diarrhoea —.

23. ——— The Rectory.  
Pop. 26714. Cholera —; Diarrhoea —.

24. ——— St. Mary.  
Pop. 21988. Cholera —; Diarrhoea —.

25. ——— Christchurch.  
Pop. 28911. Cholera —; Diarrhoea —.

26. ——— St. John.  
Pop. 18356. Cholera —; Diarrhoea —.

27\*. HAMPSTEAD; Hampstead.  
Pop. 10093. Cholera —; Diarrhoea —.

27. PANCRAS; Tottenham Court.  
Pop. 26800. Cholera —; Diarrhoea —.

28. ——— Grays Inn Lane.  
Pop. 22149. Cholera 2; Diarrhoea 1.

F. 1, Da. of shoemaker, diarrhoea 6 days, 14 Sept. 9 Harrison street.

The 2 following cases occurred in the ROYAL FREE HOSPITAL:—

M. 30, linen-draper's assistant, cholera, secondary fever, coma 13 days, 18 Sept. From Caledonian road, Islington.

M. 60, coalheaver, cholera 12 hours, 19 Sept. From East Coal Wharf, Camden town.

29. ——— Somers Town.  
Pop. 28910. Cholera 1; Diarrhoea —.

F. 44, W. of shoemaker, cholera 10 days, dysentery 7 days. 18 Sept. 57 Middlesex street. Very thickly populated. Six-roomed house, containing five families, numbering twenty persons.

30. ——— Camden Town.  
Pop. 15018. Cholera —; Diarrhoea —.

31. ——— Regents Park.  
Pop. 26488. Cholera 1; Diarrhoea —.

M. 50, news vender, cholera 3 days, consecutive fever 5 days, 16 Sept. 26 Ernest street, Regents park, St. Pancras.

32. ——— Kentish Town.  
Pop. 10398. Cholera —; Diarrhoea —.

33. ISLINGTON; Islington West.  
Pop. 25396. Cholera 2; Diarrhoea —.

M. 42, butcher, diarrhoea 4 days (neglected), cholera 2 days, 18 Sept. Upper Winchester street, Caledonian road. A hard drinker.

F. 28, W. of ivory turner, cholera 7 days, collapse and coma 3 days, 15 Sept. 2 Brandon's row, Copenhagen fields. Never had a day's illness before.

34. ——— Islington East.  
Pop. 30294. Cholera 3; Diarrhoea 1.

F. 9, Da. of journeyman mason, diarrhoea, fever, 15 Sept. 16 Popham street.

F. 13, Da. of journeyman carpenter, cholera 18 hours, congestion of brain 4 days, Sept. 18. 14 Ward's place.

F. 1 year 10 months, Da. of labourer, cholera 8 days, Sept. 19. 8 Rutland place, Islington. Deaths from cholera in this place: one at No. 7, two at No. 8, one at No. 9, four at No. 10. Before the first death at No. 8, seventeen persons were living in that house, containing four very small rooms, with no back windows.

F. 18, Da. of jeweller, cholera 11 days, congestion of brain, 15 Sept. 15 Popham terrace. Informant complains of the offensive smell from a drain opposite the house.

35. HACKNEY; Hackney.  
Pop. 14634. Cholera 1; Diarrhoea —.

F. 44, W. of labourer, cholera 9 hours. 8 Albert street, Homerton. Drainage good.

36. ——— Stamford Hill.  
Pop. 5140. Cholera —; Diarrhoea —.

37. ——— South Hackney.  
Pop. 6889. Cholera —; Diarrhoea —.



38. ——— West Hackney.  
Pop. 11108. Cholera —; Diarrhoea —.
39. ——— Stoke Newington.  
Pop. 4490. Cholera —; Diarrhoea —.

**CENTRAL DISTRICTS.**

40. ST. GILES; St. Giles South.  
Pop. 19634. Cholera —; Diarrhoea 1.  
F. 64, W. of watchman in private employ, diarrhoea, 3 weeks, 18 Sept. 8 Princes street, Drury lane. House ill-cleansed and badly ventilated.
41. ——— St. Giles North.  
Pop. 17677. Cholera —; Diarrhoea —.
42. ——— St. George Bloomsbury.  
Pop. 16981. Cholera —; Diarrhoea —.
43. STRAND; St. Clement Danes.  
Pop. 15386. Cholera 2; Diarrhoea 1.  
F. 24, W. of journeyman glass-cutter, cholera 17 hours, "post mort." 17 Sept. KING'S COLLEGE HOSPITAL. From 11 Queen street, Borough. Neighbourhood not described.  
F. 11 months, Da. of groom, diarrhoea 2 weeks, 17 Sept. 13 Milford lane. The mortality from this lane has been truly frightful.  
F. 40, not known, diarrhoea 5 weeks, cholera 6 days, 18 Sept. 7 Gilbert street, Clement's lane. This poor creature is quite unknown to any one, and has evidently suffered privation of food, clothing, and bed-clothes.

44. ——— St. Mary le Strand.  
Pop. 11732. Cholera —; Diarrhoea —.
45. ——— St. Anne Soho.  
Pop. 16480. Cholera 1; Diarrhoea —.  
F. 50, W. of porter, diarrhoea 6 days, cholera 20 hours, 19 Sept. 55 War-dour street. Open street. Lived in the kitchen of an empty house.  
WORKHOUSE of the District.—See Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

- 46, 47. HOLBORN; St. George the Martyr, and St. Andrew Western.  
Pop. 17407. Cholera —; Diarrhoea 1.  
F. 67, Wid. of journeyman cabinet maker, diarrhoea 14 days, fever 4 days, 17 Sept. 19 Fullwood's rents. Thickly populated, but very airy in the rear.
48. ——— St. Andrew Eastern.  
Pop. 12613. Cholera —; Diarrhoea —.
49. ——— Saffron Hill.  
Pop. 14441. Cholera —; Diarrhoea —.
50. CLERKENWELL; Pentonville.  
Pop. 9474. Cholera —; Diarrhoea —.
51. ——— Amwell.  
Pop. 13490. Cholera —; Diarrhoea —.
52. ——— Goswell Street.  
Pop. 14327. Cholera —; Diarrhoea —.
53. ——— St. James.  
Pop. 19417. Cholera —; Diarrhoea 2.  
M. 10 months, Son of servant, dentition, diarrhoea 21 days, 17 Sept. 49 Ray street.  
M. 1, Son of compositor, dentition, diarrhoea, irritation of the brain 16 days, 13 Sept. 9 Silver street.

54. ST. LUKE; Finsbury.  
Pop. 12314. Cholera 2; Diarrhoea —.  
M. 38, printer, diarrhoea 3 days, cholera 23 hours, 18 Sept. 106 Bunhill row. Healthy.  
M. 50, Schoolmaster, cholera 24 hours, 15 Sept. 4 Lamb's buildings. Healthy.
55. ——— White Cross Street.  
Pop. 12963. Cholera —; Diarrhoea —.
56. ——— Old Street.  
Pop. 9841. Cholera —; Diarrhoea —.
57. ——— City Road.  
Pop. 14711. Cholera —; Diarrhoea —.

WORKHOUSE of the District. See Shoreditch, Hoxton New Town, No. 67, in which sub-district St. Luke's Workhouse is situated.

58. EAST LONDON; St. Botolph.  
Pop. 20494. Cholera 2; Diarrhoea —.  
M. 32, master copper plate engraver and printer, cholera 11 hours, 18 Sept. 11 Acorn street, Bishopsgate. Drained and cleansed. The deceased was in a very weak and nervous state for a long time previous to his death, and had a great dread of the cholera.  
F. 40, W. of a gentlemen's servant, cholera 3 days, typhus fever 2 days, 18 Sept. 5 Farrar's rents, Bishopsgate. Drained and not considered unhealthy.

59. ——— Cripplegate.  
Pop. 19161. Cholera 1; Diarrhoea 1.  
F. 1, Da. of weaver, cholera 17 hours, 18 Sept. 4 Castle court, Cripple-gate.  
F. 45, Wid. of sweep, phthisis 2 years, diarrhoea 8 days, 19 Sept. 3 Green Harbour court, Cripplegate.

60. WEST LONDON; South.  
Pop. 16460. Cholera 2; Diarrhoea —.

F. 21, W. of poulterer, cholera, 17 Sept. 24 Poppins court, St. Bride's.  
M. 4, Son of labourer, cholera 51 hours, 15 Sept. 13 Black Horse court.

61. ——— North.  
Pop. 12682. Cholera 4; Diarrhoea —.

M. 50, wine cooper, cholera, 17 Sept. UNION HOUSE, West street.  
The 3 following cases occurred in St. BARTHOLOMEW'S HOS-PITAL:—  
F. 28, spinster, cholera, 19 Sept. From 11 Seward street, Goswell street.  
M. 35, compositor, cholera, 19 Sept. From 11 Bell court, Gray's Inn lane.  
F. 9, Da. of labourer, cholera, 19 Sept. From 11 Hartshorn court, Golden lane.

62. LONDON CITY; North-East.  
Pop. 12103. Cholera —; Diarrhoea —.

63. ——— North-West.  
Pop. 12427. Cholera —; Diarrhoea —.

64. ——— South-West.  
Pop. 8839. Cholera 1; Diarrhoea —.

F. 42, W. of bricklayer, fever 17 days, cholera 4 days, 17 Sept. 2 Ashen Tree court, Whitefriars.

65. ——— South.  
Pop. 11954. Cholera 1; Diarrhoea —.

M. 38, porter, cholera about 18 hours, 17 Sept. 7 Queen street, Cheap-side. The family came to reside in the house to take care of it during the time the regular porter was away. The widow complains of a bad smell in the upstairs watercloset, where there is no supply of water.

66. ——— South-East.  
Pop. 10597. Cholera —; Diarrhoea —.

WORKHOUSES of the District.—See Camberwell, Peckham Sub-District, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

**EAST DISTRICTS.**

67. SHOREDITCH; Hoxton New Town.  
Pop. 15751. Cholera —; Diarrhoea —.

68. ——— Hoxton Old Town.  
Pop. 13994. Cholera 1; Diarrhoea —.

M. 65, cooper, cholera 3 days, 15 Sept. 52 Gloucester street.

69. ——— Holywell.  
Pop. 16722. Cholera 5; Diarrhoea —.

M. 6 years 11 months, Son of carman, cholera 17 hours, 19 Sept. 7 Meet-ing house court, Long alley, Shoreditch. A close confined neighbourhood, and badly ventilated.

F. 48, W. of master grocer, cholera 9½ hours, 17 Sept. 12 Crown street, Shoreditch.

F. 50, spinster, cholera 6 days, 18 Sept. 11 Ann's place, Boundary street, Shoreditch. The premises of a tripe and dogs' meat boiler in contact with this house; very offensive.

M. 55, bedstead maker, cholera 24 hours. 20 Christopher square, Shore-ditch.

M. 3 years 10 months, Son of gardener, cholera 12 hours, 18 Sept. 8 Queen street, Shoreditch.

70. ——— St. Leonard.  
Pop. 17976. Cholera 1; Diarrhoea —.

F. 3½, Da. of labourer, cholera 12 hours, 18 Sept. 10 Bull court, Kings-land road.

71. ——— Haggerstone East.  
Pop. 6976. Cholera —; Diarrhoea —.

72. ——— Haggerstone West.  
Pop. 12013. Cholera —; Diarrhoea —.

73. BETHNAL GREEN; The Green.  
Pop. 16766. Cholera 1; Diarrhoea 1.

The 2 following cases occurred in the WORKHOUSE:—  
F. 77, Wid. of carpenter, diarrhoea, 15 Sept. Inmate.  
F. 76, laundress, cholera, 17 Sept. Inmate.  
Good drainage.

74. ——— Church.  
Pop. 17293. Cholera —; Diarrhoea —.

75. ——— Town.  
Pop. 19998. Cholera 2; Diarrhoea —.

F. 32, W. of painter, cholera 17 hours, 15 Sept. 17 Bacon street.  
M. 62, cordwainer, cholera 24 hours, fever 6 days, 19 Sept. 2 Hare street.

76. ——— Hackney Road.  
Pop. 20031. Cholera 2; Diarrhoea —.

F. 12, Da. of journeyman bricklayer, cholera 8 days, typhus 6 days, 16 Sept. 4 Crown court, Gascoigne place. A crowded court; no drainage for the three houses within it, except into a small tub sunk into the earth; waste water carried out of the court, which is low, and thrown into the gutter of the adjoining street.

F. 5, Da. of a labourer deceased from cholera, cholera 5 weeks, pneumonia 8 days, 18 Sept. 1 Shepherd's court, Old Nichol street. A very crowded court, ill cleansed, and undrained. Being on a dead flat, the water often stands in the gutters, emitting, when disturbed, an offensive smell.



77. **WHITECHAPEL; Spitalfields.**  
Pop. 15121. Cholera —; Diarrhoea —.
78. ——— **Artillery.**  
Pop. 6221. Cholera 1; Diarrhoea —.
- M. 11, Son of hawker of fruit, cholera 14 hours. 5 Lamders buildings, Petticoat lane, Spitalfields. Crowded and filthy.
79. ——— **Whitechapel North.**  
Pop. 12141. Cholera 4; Diarrhoea 1.
- M. 7 months, Son of baker, diarrhoea 7 weeks, 16 Sept. 24 Buxton street.  
M. 7, Son of a looking-glass silverer, cholera 7 days, consecutive fever, 5 days, 17 Sept. 43 Brick lane, Spitalfields.  
M. 8 months, Son of cabinet maker, cholera 31 hours, 18 Sept. 7 Chick-sand street, Whitechapel.  
F. 3, Da. of weaver, cholera 14 hours, 18 Sept. 31 Dunk street.  
M. 46, shoemaker, cholera 31 hours, 18 Sept. 30 Princes street. Street close. House overcrowded.
80. ——— **Whitechapel Church.**  
Pop. 12296. Cholera 2; Diarrhoea 1.
- F. 2 months, daughter of labourer, diarrhoea 6 weeks, 17 Sept. 12 Princes street, Whitechapel.  
M. 65, chandler, natural death by the visitation of God from cholera, 8 Sept. 15 White's row.—*Inquest.*  
M. 11, Son of labourer, cholera, fever 6 days, 18 Sept. **WORKHOUSE.** Brought from 5 Goulston court, Whitechapel.
81. ——— **Whitechapel Church.**  
Pop. 6990. Cholera —; Diarrhoea —.
82. ——— **Goodmans Fields.**  
Pop. 9848. Cholera —; Diarrhoea —.
83. ——— **Aldgate.**  
Pop. 9148. Cholera 2; Diarrhoea —.
- F. 41, Wid., cholera 24 hours, 18 Sept. Court yard, Tower. Not unfavourable to health.  
F. 19, unfortunate female, cholera 12 hours, 19 Sept. at **WHITE-CHAPEL HOSPITAL**, 1 Dock street, Whitechapel. Taken up in the street, not known where she resided.
84. **ST. GEORGE IN THE EAST; St. Paul.**  
Pop. 17724. Cholera —; Diarrhoea —.
85. ——— **St. Mary.**  
Pop. 15875. Cholera 1; Diarrhoea —.
- F. 34, W. of working brush-maker, cholera 8 days, fever 3 days, 16 Sept. 34 Cannon street road.
86. ——— **St. John.**  
Pop. 7751. Cholera —; Diarrhoea —.
87. **STEPNEY; Limehouse.**  
Pop. 19337. Cholera —; Diarrhoea —.
88. ——— **Ratcliff.**  
Pop. 11874. Cholera 6; Diarrhoea —.
- F. 37, W. of mariner, cholera 20 hours. 51 Brook street.  
M. 7, Son of mercantile clerk, cholera 18 hours. 13 Bere street.  
F. 2, Da. of journeyman painter. Natural, sudden from cholera. 55 London street.—*Inquest.*  
M. 70, blacksmith. Cholera, accelerated by neglect, (no medical attendant); no marks. Diarrhoea 1 day, cholera 11 hours. 4 James place.—*Inquest.*  
M. 32, coal-whipper, cholera 15 hours. 4 Ratcliff square.  
M. 65, mariner, cholera. 8 Stone Stairs court.
89. ——— **Shadwell.**  
Pop. 14168. Cholera 1; Diarrhoea —.
- M. 34, mariner, cholera 30 hours, 19 Sept. 1 Bell wharf hill, Shadwell.
90. ——— **Mile End Old Town Upper.**  
Pop. 25570. Cholera 1; Diarrhoea —.
- M. 2, son of police constable, cholera 3 days, 17 Sept. 36 George street, Stepney. Crowded street.
91. ——— **Mile End Old Town Lower.**  
Pop. 19738. Cholera —; Diarrhoea 1.
- F. 72, Wid. of gentleman, diarrhoea 3 days, fever 4 days, 15 Sept. 15 Globe road.
92. **POPLAR; Poplar.**  
Pop. 29342. Cholera —; Diarrhoea 1.
- M. 8 months, Son of waterman, diarrhoea some weeks, 17 Sept. 42 Brunswick street, Poplar.
93. ——— **Bow.**  
Pop. 10780. Cholera 2; Diarrhoea —.
- M. 5, Son of labourer, cholera 4 days, 16 Sept. 15 George street, Bromley.  
F. 44, W. of labourer, cholera 12 hours, 18 Sept. 1 Bow lane, Bromley.  
Well ventilated and drained as respects the street. Houses generally crowded by a labouring population, without drainage.

### SOUTH DISTRICTS.

94. **ST. SAVIOUR SOUTHWARK; St. Saviour.**  
Pop. 18359. Cholera 1; Diarrhoea —.
- M. 37, journeyman carpenter, cholera 36 hours, 18 Sept. 15 New Park street.
95. ——— **Christchurch.**  
Pop. 14616. Cholera —; Diarrhoea —.

96. **ST. OLAVE SOUTHWARK; St. Olave.**  
Pop. 9172. Cholera —; Diarrhoea —.
97. ——— **St. John Horslydown.**  
Pop. 10655. Cholera —; Diarrhoea —.
98. **BERMONDSEY; Leather Market.**  
Pop. 12775. Cholera 3; Diarrhoea —.
- F. 2, Da. of hop porter, cholera 5 days, hydrocephalus 3 days, 15 Sept. 26 Baalzephon street.  
F. 64, Wid. of tailor, cholera, 19 Sept. 12 Long lane.  
M. 32, journeyman tanner, diarrhoea 2 days, cholera 30 hours, 16 Sept. 17 Edward street.
99. ——— **St. Mary Magdalen.**  
Pop. 9721. Cholera 1; Diarrhoea —.
- F. 12, Da. of fisherman, cholera 14 hours, 11 Sept. 3 Church street.
100. ——— **St. James.**  
Pop. 12451. Cholera —; Diarrhoea 1.
- F. 4 months, Da. of warehouseman (deceased), bronchitis, diarrhoea 3 days, 18 Sept. 11 Corrugated row.
101. **ST. GEORGE SOUTHWARK; Kent Road.**  
Pop. 15671. Cholera 2; Diarrhoea —.
- F. 36, W. of costermonger, cholera 15 hours, 17 Sept. 6 Falstaff yard, Kent street.  
F. 4, daughter of coach painter, cholera 8 hours, fever 4 days, 16 Sept. 10 Castle street, Kent street.
102. ——— **Borough Road.**  
Pop. 14794. Cholera 2; Diarrhoea —.
- F. 67, Wid. of master dairyman, cholera 12 hours, 18 Sept. 28 Wellington place, Blackfriars road.  
F. 50, W. of journeyman blacksmith, cholera 21 hours, 17 Sept. 49 Green street, Friar street.
103. ——— **London Road.**  
Pop. 16179. Cholera 6; Diarrhoea —.
- F. 2, Da. of furrier, cholera, consecutive fever 10 days, 17 Sept. 8 Lynn street.  
F. 36, W. of butcher, cholera 12 hours, 18 Sept. 5 Webber street.  
F. 25, single woman, diarrhoea 2 days, cholera 10 hours, 16 Sept. 15 St. James' terrace, Waterloo road.  
M. 3, Son of shoemaker, cholera 3rd relapse, 14 Sept. 71 London street, London road.  
F. 64, W. of broker, cholera 2 days, 15 Sept. 16 Webber street.  
M. 31, labourer, cholera 17 hours, 18 Sept. 3 Haddon place, Waterloo road.
104. **NEWINGTON; St. Mary.**  
Pop. 12243. Cholera 2; Diarrhoea —.
- F. 20, Da. of porkman, cholera 3 days, consecutive fever 7 days, 17 Sept. 3 Black Prince row, Walworth high road.  
F. 24, W. of commercial traveller, cholera, with secondary fever 10 days, 15 Sept. 2 Frederick terrace, Penton place.
105. ——— **St. Peter Walworth.**  
Pop. 23299. Cholera 1; Diarrhoea —.
- F. 55, W. of brass finisher, diarrhoea 3 days, cholera 30 hours, 18 Sept. 8 Burton street. House crowded; drainage bad.
106. ——— **Trinity.**  
Pop. 19064. Cholera 2; Diarrhoea —.
- M. 8 months, Son of labourer, cholera 7 days, 15 Sept. 8 Sarah Ann street, Lock's fields.  
M. 39, Customs officer, cholera 12 hours, 18 Sept. 13 Brunswick street, Newington.
107. **LAMBETH; Waterloo Road, 1st Part.**  
Pop. 12767. Cholera —; Diarrhoea —.
108. ——— **Waterloo Road, 2nd Part.**  
Pop. 17319. Cholera —; Diarrhoea —.
109. ——— **Lambeth Church, 1st Part.**  
Pop. 18446. Cholera 3; Diarrhoea 1.
- F. 41 years and 11 months, W. of smith, cholera 14 hours, 18 Sept. 2 Berkeley street, Lambeth walk.  
M. 4, Son of coach smith, cholera, typhus fever, 19 Sept. 7 George's place, Upper Marsh.  
F. 11 years and 11 months, Da. of organist, cholera 18 hours, 17 Sept. 23 Canterbury place, Lambeth road.  
M. 2 months, Son of labourer, diarrhoea 4 days, 14 Sept. 20 Brothers row, High street.
110. ——— **Lambeth Church, 2nd Part.**  
Pop. 22931. Cholera 3; Diarrhoea —.
- F. 45, Wid. of compositor, cholera 20 hours, 18 Sept. 14 St. Albans street.  
F. 65, Wid. of army officer, cholera 12 hours, 18 Sept. 3 Walcot place West.  
M. 34, artist, cholera 50 hours, 17 Sept. 120 Princes road.
111. ——— **Kennington, 1st Part.**  
Pop. 17235. Cholera 3; Diarrhoea —.
- M. 56, labourer, cholera 8 hours, 18 Sept. 7 Larkhall lane, South Lambeth.  
M. 3, Son of shoemaker, cholera 10 hours, consecutive fever 2 days, 18 Sept. 4 Alfred street, South Lambeth.  
F. 73, W. of schoolmaster, cholera 20 hours, 17 Sept. 1 Kennington green.



**112. ——— Kennington, 2nd Part.**

Pop. 14054. Cholera 1; Diarrhoea —.

F. 40, spinster, laundress, cholera 3 days, consecutive fever 5 days, 17 Sept. James street, North Brixton.

**113. ——— Brixton.**

Pop. 10175. Cholera —; Diarrhoea 1.

M. 58, baker, diarrhoea 2 days, 14 Sept. Acre lane.

**114. ——— Norwood.**

Pop. 2961. Cholera —; Diarrhoea —.

**115. CAMBERWELL; Camberwell.**

Pop. 14176. Cholera 1; Diarrhoea 1.

F. 15 months, Da. of gardener, diarrhoea, marasmus many weeks, 18 Sept. Lyndhurst road.

M. 4, Son of coachman, cholera 24 hours, 19 Sept. 3 William's place, Waterloo street.

**116. ——— Peckham.**

Pop. 12563. Cholera —; Diarrhoea —.

**117. ——— St. George.**

Pop. 11225. Cholera 2; Diarrhoea —.

F. 26, spinster, cholera 10 hours, 17 Sept. 4 Marlborough road, Old Kent road.

F. 61, spinster, cholera 44 hours, 13 Addington place, High road.

**118. ——— Dulwich.**

Pop. 1904. Cholera —; Diarrhoea —.

**119. ROTHERHITHE; Rotherhithe.**

Pop. 13917. Cholera —; Diarrhoea 1.

M. 20 months, Son of cheesemonger, diarrhoea 1 month, 1 Sept. 5 Swan lane. The house small and the neighbourhood close.

**120. GREENWICH; St. Paul Deptford.**

Pop. 18664. Cholera —; Diarrhoea 1.

M. 16 months, Son of labourer, (deceased,) diarrhoea 7 weeks, convulsions  $\frac{1}{2}$  hour, 18 Sept. 26 New row.**121. ——— St. Nicholas Deptford.**

Pop. 6953. Cholera —; Diarrhoea —.

**122. ——— Woolwich Arsenal.**

Pop. 13367. Cholera —; Diarrhoea —.

**123. ——— Woolwich Dockyard.**

Pop. 12418. Cholera 1; Diarrhoea 1.

M. 4 months, Son of labourer, diarrhoea 8 days. 7 Mulgrave place.

M. 3, Son of serjeant of marines, cholera 3 days. Back of Frances street.

**124. ——— Greenwich East.**

Pop. 13043. Cholera 1; Diarrhoea —.

M. 4, Son of pensioner, cholera 24 hours, consecutive fever 3 days, 19 Sept. 14 Jubilee court.

**125. ——— Greenwich West.**

Pop. 16552. Cholera 3; Diarrhoea —.

F. 28, W. of watchmaker, cholera 1 day, 16 Sept. 1 York street.

F. 24, W. of labourer, cholera 27 hours, 19 Sept. 7 Blucher's buildings.

F. 52, W. of mariner, cholera 20 hours, 17 Sept. Bell street.

**126. WANDSWORTH; Wandsworth.**

Pop. 7614. Cholera —; Diarrhoea —.

**127. ——— Clapham.**

Pop. 12106. Cholera 1; Diarrhoea —.

M. 40, journeyman painter, diarrhoea 6 hours unrelieved and unattended to, cholera, 18 Sept. Old Town. The deceased was of very intemperate habits.

**128. ——— Putney.**

Pop. 4684. Cholera —; Diarrhoea 1.

F. 5 weeks, Da. of gardener, low vitality from birth, diarrhoea 9 days, 15 Sept. Wandsworth lane.

**129. ——— Streatham.**

Pop. 8834. Cholera —; Diarrhoea —.

**130. ——— Battersea.**

Pop. 6617. Cholera 2; Diarrhoea 1.

F. 31, W. of labourer, cholera 40 hours, 17 Sept. 35 York street, Battersea fields.

F. 49, W. of labourer, convulsions following pneumonia and cholera, 14 Sept. Fish Ponds.

M. 22, Son of shoemaker, diarrhoea 6 days, convulsions 7 days, 16 Sept. UNION WORKHOUSE. From Wandsworth.

**131. LEWISHAM; Plumstead.**

Pop. 5471. Cholera —; Diarrhoea —.

**132. ——— Eltham.**

Pop. 2310. Cholera —; Diarrhoea —.

**133. ——— Lee.**

Pop. 6938. Cholera —; Diarrhoea —.

**134. ——— Lewisham Village.**

Pop. 5380. Cholera —; Diarrhoea —.

**135. ——— Sydenham.**

Pop. 2915. Cholera —; Diarrhoea —.

**THURSDAY, September the 20th.****WEST DISTRICTS.****1. KENSINGTON; St. John, Paddington.**

Pop. 18737. Cholera —; Diarrhoea —.

**2. ——— St. Mary, Paddington.**

Pop. 6436. Cholera —; Diarrhoea —.

**3. ——— Fulham.**

Pop. 9319. Cholera —; Diarrhoea 1.

M. 12 weeks, Son of Irish labourer, diarrhoea 3 weeks, 19th Sept. Royal Oak, Fulham fields. House small, and over-crowded with lodgers.

**4. ——— St. Paul Hammersmith.**

Pop. 9888. Cholera 1; Diarrhoea —.

F. 22, Da. of tax collector, cholera 9 hours, 18 Sept. Bridge road. In respectable circumstances. House in a healthy situation; no apparent cause.

**5. ——— St. Peter Hammersmith.**

Pop. 3565. Cholera —; Diarrhoea —.

**6. ——— Kensington Town.**

Pop. 17369. Cholera 2; Diarrhoea 1.

M. 1, Son of labourer, diarrhoea 5 days, convulsions 3 hours, 19 Sept. Potteries. In every respect unhealthy.

F. 47, unknown, cholera 15 hours, 16 Sept. 8 High row. Generally healthy.

F. 64, Wid. of tavern keeper, cholera 15 hours (not certified), 15 Sept. 2 Norwood place. Healthy.

**7. ——— Brompton.**

Pop. 9465. Cholera —; Diarrhoea 1.

M. 86, gentleman, diarrhoea 3 weeks, morbus cordis, 19 Sept. 8 Grove cottages, Yeoman's row.

**8. CHELSEA; Chelsea South.**

Pop. 14467. Cholera —; Diarrhoea —.

**9. ——— Chelsea North-West.**

Pop. 12638. Cholera —; Diarrhoea 1.

F. 44, Wid. diarrhoea 3 weeks, disease of brain many years, 18 Sept. The WORKHOUSE.

**10. ——— Chelsea North-East.**

Pop. 13074. Cholera —; Diarrhoea —.

**11. ST. GEORGE HANOVER SQ.; Hanover square.**

Pop. 21398. Cholera —; Diarrhoea —.

**12. ——— Mayfair.**

Pop. 15048. Cholera —; Diarrhoea —.

**13. ——— Belgrave.**

Pop. 30106. Cholera —; Diarrhoea —.

**14. WESTMINSTER; St. John the Evangelist.**

Pop. 26223. Cholera 3; Diarrhoea —.

F. 7, Da. of tin plate worker, cholera 2 days, 20 Sept. 10 Perkin's rents, Great Peter street. This house is ill-cleansed, and very unfavourable to health.

M. 5, Son of labourer, diarrhoea, cholera, consecutive fever, whole duration 1 month, 19 Sept. 1 Johnson's court, Great Peter street.

F. 23, spinster, cholera with consecutive fever, 18 days, 19 Sept. 94 Regent street. The third death from the same cause in this house during three weeks.

**15. ——— St. Margaret.**

Pop. 30489. Cholera 4; Diarrhoea 2.

F. 83, Wid. of butcher, diarrhoea 6 days, 18 Sept. 5 York street, ALMS HOUSES.

The following 4 cases occurred in the SICK HOUSE:—

F. 3, Da. of ———, cholera 2 days, 19 Sept. From 5 Upper Garden street, St. John's.

F. 49, W. of labourer, cholera 3 days, 19 Sept. From 10 Devonshire place, Broadway.

M. 18, shoemaker, cholera 3 days, 19 Sept. From 2 Vincent place, St. John's.

M. 9, Son of ———, cholera 4 days, 19 Sept. From 6 Edward street, St. John's.

M. 7, o labourer, diarrhoea 7 days, 17 Sept. WESTMINSTER HOSPITAL.

**16. ST. MARTIN IN THE FIELDS; Charing Cross.**

Pop. 13299. Cholera —; Diarrhoea —.

**17. ——— Long Acre.**

Pop. 11792. Cholera —; Diarrhoea —.

**18. ST. JAMES WESTMINSTER; Berwick Street.**

Pop. 10449. Cholera —; Diarrhoea 1.

M. 1 year 10 months, Son of ———, diarrhoea 5 days, 18 Sept. 6 Bentinck street. Bentinck street is not unfavourable to health. No apparent local cause of death.



19. ——— Golden Square.  
Pop. 13612. Cholera —; Diarrhoea —.
20. ——— St. James's Square.  
Pop. 13337. Cholera —; Diarrhoea —.

### NORTH DISTRICTS.

21. MARYLEBONE; All Souls.  
Pop. 27003. Cholera —; Diarrhoea —.
22. ——— Cavendish Square.  
Pop. 15192. Cholera —; Diarrhoea —.
23. ——— The Rectory.  
Pop. 26714. Cholera 1; Diarrhoea —.
- M. 43, coach painter, cholera 32 hours. 4 Henrietta street.
24. ——— St. Mary.  
Pop. 21988. Cholera —; Diarrhoea —.
25. ——— Christchurch.  
Pop. 28911. Cholera 2; Diarrhoea —.
- M. 3, Son of ostler, cholera 12 hours, 20 Sept. 13 Little Grove street.
- M. 47, coal dealer, cholera 2 weeks, 18 Sept. 66 Devonshire street.
26. ——— St. John.  
Pop. 18356. Cholera —; Diarrhoea —.
- 27\*. HAMPSTEAD; Hampstead.  
Pop. 10093. Cholera —; Diarrhoea —.
27. PANCRAS; Tottenham Court.  
Pop. 26800. Cholera 2; Diarrhoea —.

The 2 following cases occurred at the UNIVERSITY COLLEGE HOSPITAL:—

M. 45, paper hanger, cholera 28 hours, "post mort." From 40 Grafton street.

F. 62, W. of beadle, diarrhoea 4 days, cholera 36 hours, "post mort." From 21 Little Gower place. Little Gower place, in which several cases of cholera have occurred (some of which have terminated fatally) since the commencement of the epidemic, is an ill-ventilated place, the houses being immediately behind those in Gower place, and having immediately in front of them a high wall, the boundary of the University College against which the inhabitants are permitted to throw potato skins, pea and bean shells, and other refuse. The air is shut out at both ends, the inlet and outlet being each formed by a kind of gateway from Gower place. The house surgeon at the hospital states, that he has often thought of reporting the filthy condition of the place to the Board of Health. The cases of fever which come under his notice from that locality are numerous.

28. ——— Grays Inn Lane.  
Pop. 22149. Cholera —; Diarrhoea —.
29. ——— Somers Town.  
Pop. 28910. Cholera 2; Diarrhoea —.
- F. 46, W. of journeyman painter, cholera 24 hours, premonitory symptoms, neglected, 20 Sept. 39 Little Clarendon street. Street thickly populated, and should be oftener cleansed.
- M. 9, Son of tobacco-pipe maker, neglected cholera 15 hours, 18 Sept. 16 Little Clarendon street. Poor and not of clean habits.
30. ——— Camden Town.  
Pop. 15018. Cholera —; Diarrhoea 1.
- F. 4 months, Da. of single woman, diarrhoea (neglected), 3 weeks, 17 Sept. 6 Want's cottages, King's road. Not unhealthy. The child had no breast milk, was put to nurse and brought up by hand.
31. ——— Regents Park.  
Pop. 26488. Cholera —; Diarrhoea —.
32. ——— Kentish Town.  
Pop. 10398. Cholera —; Diarrhoea —.
33. ISLINGTON; Islington West.  
Pop. 25396. Cholera —; Diarrhoea 1.
- M. 10 weeks, Son of baker, diarrhoea 5 days, 19 Sept. Adelaide cottage, George's place, Holloway. The mother has been ill with cholera, but is somewhat recovered.
34. ——— Islington East.  
Pop. 30294. Cholera 1; Diarrhoea —.
- F. 55, W. of auctioneer's porter, cholera 24 hours, coma 4 days, 17 Sept. 25 Popham street. The informant complains of the state of drains, privy, and general want of repairs.

35. HACKNEY; Hackney.  
Pop. 14634. Cholera 2; Diarrhoea —.

The 2 following cases occurred in the GERMAN HOSPITAL DISTRICT:—

- M. 30, merchant, cholera 4 days. Situation airy.
- M. 56, sugarbaker, cholera 10 hours.
36. ——— Stamford Hill.  
Pop. 5140. Cholera —; Diarrhoea —.
37. ——— South Hackney.  
Pop. 6889. Cholera —; Diarrhoea —.
38. ——— West Hackney.  
Pop. 11108. Cholera —; Diarrhoea 1.
- M. 74, painter, diarrhoea 5 days, 19 Sept. 4 Union street, Stoke Newington Common.
39. ——— Stoke Newington.  
Pop. 4490. Cholera —; Diarrhoea —.

### CENTRAL DISTRICTS.

40. ST. GILES; St. Giles South.  
Pop. 19634. Cholera 4; Diarrhoea —.
- M. 44, labourer, cholera, 19 Sept. 51 Parker street, Drury lane.
- The 2 following cases occurred in the WORKHOUSE:—
- F. 40, not known by the parish surgeon, cholera 36 hours, 19 Sept. From 7 Church lane.
- M. 51, labourer, cholera 2 days, 19 Sept. From Parker street (no number given).
- M. 6, Son of labourer, cholera 14 hours, 19 Sept. 52 Parker street, Drury lane.
41. ——— St. Giles North.  
Pop. 17677. Cholera —; Diarrhoea —.
42. ——— St. George Bloomsbury.  
Pop. 16981. Cholera —; Diarrhoea —.
43. STRAND; St. Clement Danes.  
Pop. 15386. Cholera 1; Diarrhoea —.
- M. 77, journeyman carpenter, cholera 48 hours, 20 Sept. 12 Clements lane, St. Clement Danes. Bad as the disorder has been in this lane, it is surprising that many more persons are not affected, considering the state of the houses and the dissipated habits of the inmates.
44. ——— St. Mary le Strand.  
Pop. 11732. Cholera 2; Diarrhoea —.
- F. 80, Wid., cholera. 16 Drury court, St. Mary le Strand.
- F. 46, Wid., cholera, consecutive fever 4 days. 9 Upper Wellington street, St. Paul Covent garden.
45. ——— St. Anne Soho.  
Pop. 16480. Cholera —; Diarrhoea —.
- WORKHOUSE of the District.—See Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.
- 46, 47. HOLBORN; St. George the Martyr, and St. Andrew Western.  
Pop. 17407. Cholera —; Diarrhoea —.
48. ——— St. Andrew Eastern.  
Pop. 12613. Cholera 1; Diarrhoea —.
- M. 5, Son of general dealer, cholera 9 hours. 2 "The Well," Fox court, Grays inn lane. There are two houses at the back of Fox court, in a small opening called "The Well." They appear to be kept clean and dry, and have a small back yard with water, &c.
49. ——— Saffron Hill.  
Pop. 14441. Cholera —; Diarrhoea —.
50. CLERKENWELL; Pentonville.  
Pop. 9474. Cholera —; Diarrhoea —.
51. ——— Amwell.  
Pop. 13490. Cholera —; Diarrhoea —.
52. ——— Goswell Street.  
Pop. 14327. Cholera —; Diarrhoea —.
53. ——— St. James.  
Pop. 19417. Cholera 1; Diarrhoea —.
- M. 3, son of charwoman, cholera 6 days, 18 Sept. 8 Fryingpan alley.
54. ST. LUKE; Finsbury.  
Pop. 12314. Cholera —; Diarrhoea —.
55. ——— Whitecross Street.  
Pop. 12963. Cholera 1; Diarrhoea —.
- F. 40, W. of clog maker, cholera 3 days, low fever 4 days, 15 Sept. 15 Playhouse yard.
56. ——— Old Street.  
Pop. 9841. Cholera —; Diarrhoea —.
57. ——— City Road.  
Pop. 14711. Cholera —; Diarrhoea —.
- WORKHOUSE of the District.—See Shoreditch, Hoxton New Town, No. 67, in which sub-district St. Luke's Workhouse is situated.
58. EAST LONDON; St. Botolph.  
Pop. 20494. Cholera —; Diarrhoea 1.
- M. 58, journeyman soap maker, disease of the lungs 2 months, diarrhoea 16 days, 18 Sept. 23 New street, Bishopsgate. House drained and cleansed. The deceased had been unwell for a long time from a fall.
59. ——— Cripplegate.  
Pop. 19161. Cholera 3; Diarrhoea 1.
- F. 2 months, Da. of general dealer, diarrhoea 10 days, thrush 4 days, effusion on the brain 24 hours, 17 Sept. 1 Vine yard, Aldersgate.
- M. 2, Son of labourer (deceased), cholera, choleraic fever 6 days, 18 Sept. 1 Collier's court.
- F. 2, Da. of cabinet maker, diarrhoea 12 hours, cholera, 18 Sept. 8 Garter court.
- F. 6, Da. of bricklayer, cholera 15 hours, 19 Sept. 7 May square.
60. WEST LONDON; South.  
Pop. 16460. Cholera 1; Diarrhoea 1.
- F. 26, W. of baker, diarrhoea 8 days, 18 Sept. 95 Shoe lane, St. Bride's.
- F. 34, spinster, diarrhoea, cholera 7 days, 20 Sept. 17 Plum-tree court, St. Andrews.



## 61. ——— North.

Pop. 12682. Cholera 1; Diarrhoea —.

F. 29, wife of plate chest maker, cholera 2 days, fever 4 days, 20 Sept. 48 Old Bailey.

## 62. LONDON CITY; North-East..

Pop. 12103. Cholera —; Diarrhoea —.

## 63. ——— North-West.

Pop. 12427. Cholera —; Diarrhoea —.

## 64. ——— South-West.

Pop. 8839. Cholera 4; Diarrhoea 1.

F. 70, Wid. of gentleman, cholera 48 hours, 17 Sept. 5 Addle hill. This woman has been a widow many years, and obtained a living by washing. She was a native of Ireland.

F. 36, W. of journeyman book-edge marbler, fever 10 days, cholera 4 days, 19 Sept. 3 Ashen Tree court, Whitefriars.

M. 16, Son of journeyman bookbinder, typhus fever after cholera, 19 Sept. 3 Shoemaker row, Blackfriars.

F. 75, Wid. of porter, cholera 34 hours, 19 Sept. 3 Glass House yard, Blackfriars.

M. 2, Son of labourer, diarrhoea 6 days, 20 Sept. 3 Evangelist court, Blackfriars.

## 65. ——— South.

Pop. 11954. Cholera 1; Diarrhoea —.

F. 2, Da. of groom, cholera about 3 days, 18 Sept. 1 Trig lane, Upper Thames street. No complaint of house or water. Another child very ill. A child dead in the same house belonging to another family.

## 66. ——— South-East.

Pop. 10597. Cholera —; Diarrhoea —.

WORKHOUSES of the District.—See Camberwell, Peckham Sub-district, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

## EAST DISTRICTS.

## 67. SHOREDITCH; Hoxton New Town.

Pop. 15751. Cholera 1; Diarrhoea —.

M. 42, smith, cholera, typhus 7 days. ST. LUKE'S WORKHOUSE. Brought from 12 Coleman street, St. Luke's.

## 68. ——— Hoxton Old Town.

Pop. 13994. Cholera —; Diarrhoea —.

## 69. ——— Holywell.

Pop. 16722. Cholera —; Diarrhoea —.

## 70. ——— St. Leonard.

Pop. 17976. Cholera 3; Diarrhoea —.

The 3 following cases occurred at the LUNATIC ASYLUM, HOXTON HOUSE:—

F. 35, domestic servant, mania 2 years, disease of the chest 2 years, cholera 10 hours, 15 Sept.

F. 45, unknown, dementia 7 years, cholera 9 hours, 15 Sept.

F. 55, unknown, mania and imbecility 12 years, cholera (second attack) 40 hours, 15 Sept.

This establishment is generally considered very healthy, and is noted in the locality for the care, cleanliness, and general comfort of the patients. I understand that there are four medical gentlemen always in attendance and connected with the establishment.

## 71. ——— Haggerstone East.

Pop. 6976. Cholera 1; Diarrhoea —.

F. 52, W. of wine merchant, cholera 6 days, consecutive fever, 17 Sept. 16 Great Cambridge street.

## 72. ——— Haggerstone West.

Pop. 12013. Cholera —; Diarrhoea —.

## 73. BETHNAL GREEN; The Green.

Pop. 16766. Cholera 3; Diarrhoea 1.

The 3 following cases occurred in Warburton's LUNATIC ASYLUM:—

F. 30, unknown, mania, cholera 65 hours, 18 Sept.

F. 50, servant, general paralysis, cholera 16 hours, 19 Sept.

F. 39, governess, mania, cholera 25 hours, 20 Sept.

Drainage good.

F. 5 months, Da. of woodcutter, diarrhoea 3 days, 19 Sept. 1 James street. No drainage.

## 74. ——— Church.

Pop. 17293. Cholera —; Diarrhoea —.

## 75. ——— Town.

Pop. 19998. Cholera —; Diarrhoea 1.

M. 4 months, Son of journeyman biscuit baker, diarrhoea 9 days, congestion of brain 4 days, 16 Sept. 7 Turk street.

## 76. ——— Hackney Road.

Pop. 20031. Cholera —; Diarrhoea —.

## 77. WHITECHAPEL; Spitalfields.

Pop. 15121. Cholera —; Diarrhoea 1.

M. 1 year 8 months, Son of bricklayer, diarrhoea 4 weeks, cancrum oris 3 days, 15 Sept. 7 Pope's Head court. Close and crowded place.

## 78. ——— Artillery.

Pop. 6221. Cholera —; Diarrhoea —.

## 79. ——— Mile End New Town.

Pop. 12141. Cholera 2; Diarrhoea —.

M. 45, weaver, cholera 16 hours, 17 Sept. 7 Underwood street. House and street cleanly.

M. 4, Son of painter, cholera 19 Sept. 2 Carter's rents. House overcrowded. Drainage very bad.

## 80. ——— Whitechapel North.

Pop. 12296. Cholera 1; Diarrhoea —.

F. 2, Da. of shoemaker, sudden, cholera 2 days, 15 Sept. 16 Castle alley. Close, ill cleansed, and crowded.—Inquest.

## 81. ——— Whitechapel Church.

Pop. 6990. Cholera —; Diarrhoea —.

## 82. ——— Goodmans Fields.

Pop. 9848. Cholera —; Diarrhoea —.

## 83. ——— Aldgate..

Pop. 9148. Cholera —; Diarrhoea —.

## 84. ST. GEORGE IN THE EAST; St. Paul.

Pop. 17724. Cholera —; Diarrhoea —.

## 85. ——— St. Mary.

Pop. 15875. Cholera 1; Diarrhoea —.

F. 50, W. of tailor, cholera 24 hours, 15 Sept. 11 St. George's court.

## 86. ——— St. John.

Pop. 7751. Cholera —; Diarrhoea —.

## 87. STEPNEY; Limehouse.

Pop. 19337. Cholera 1; Diarrhoea —.

M. 3 months, Son of boiler maker, cholera 2 days, 18 Sept. 3 Smith's alley.

## 88. ——— Ratcliff.

Pop. 11874. Cholera —; Diarrhoea —.

## 89. ——— Shadwell.

Pop. 14168. Cholera —; Diarrhoea —.

## 90. ——— Mile End Old Town Upper.

Pop. 25570. Cholera 1; Diarrhoea 1.

M. 19, labourer, cholera 9 hours, 18 Sept. 42 Russell street, Stepney. F. 2, Da. of compositor, diarrhoea 3 weeks, 17 Sept. 4 York street, Stepney.

## 91. ——— Mile End Old Town Lower.

Pop. 19738. Cholera —; Diarrhoea 1.

M. 70, piebaker, paralysis, diarrhoea, 19 Sept. WORKHOUSE, Globe road. From Limehouse, and had been in the house about five weeks.

## 92. POPLAR; Poplar.

Pop. 20342. Cholera 3; Diarrhoea —.

M. 35, labourer, cholera 12 hours, 17 Sept. 44 Wells street. F. 61, W. of labourer, cholera, 18 Sept. 73 Park street. F. 34, Wid. of shipwright, cholera 4 days, fever 13 days, diarrhoea 14 days, 19 Sept. 45 Cotton street.

## 93. ——— Bow.

Pop. 10780. Cholera 2; Diarrhoea —.

F. 77, Wid. of shoemaker, cholera, 18 Sept. 6 Richard street, Bromley. An open street, well aired but crowded; with bad drainage.

F. 1, Da. of joiner, cholera 7 days, 14 Sept. 30 Randall street, Bromley. Well ventilated, but drainage indifferent. Several cases of cholera have happened in this street.

## SOUTH DISTRICTS.

## 94. ST. SAVIOUR SOUTHWARK; St. Saviour.

Pop. 18359. Cholera 3; Diarrhoea 1.

F. 49, W. of journeyman carpenter, diarrhoea 2 days, cholera, 20 Sept. 5 Pepper street.

F. 61, Wid. of colourman, cholera 23 hours, 20 Sept. 2 Templar's court.

M. 47, butcher, cholera 14 hours, 19 Sept. 25 Pepper street.

F. 5 months, Da. of journeyman carver and gilder, teething 4 days, diarrhoea 2 days, 15 Sept. 9 Zoar street.

## 95. ——— Christchurch.

Pop. 14616. Cholera 1; Diarrhoea 2.

M. 1, Son of cork cutter, diarrhoea 6 weeks, low fever 10 days, 19 Sept. 15 Dyer's court.

F. 5 months, unknown, diarrhoea 8 days, bronchitis, 15 Sept. ST. SAVIOUR'S WORKHOUSE.

F. 42, Wid. of butcher, cholera 2 days, consecutive fever, 8 days, 13 Sept. 46 Blackfriars road.

## 96. ST. OLAVE SOUTHWARK; St. Olave.

Pop. 9172. Cholera —; Diarrhoea —.

## 97. ——— St. John Horselydown.

Pop. 10665. Cholera 2; Diarrhoea —.

M. 31, general postman, cholera 20 hours, 20 Sept. 16 Fair street.

F. 26, W. of labourer, cholera 24 hours, 19 Sept. 34 Barnham street.

## 98. BERMONDSEY; Leather Market.

Pop. 12775. Cholera 1; Diarrhoea —.

M. 71, tobacconist, cholera 26 hours, 19 Sept. 5 Laxon street.



99. ——— St. Mary Magdalen.  
Pop. 9721. Cholera —; Diarrhoea 1.  
F. 59, W. of carman, diarrhoea 1 month, exhaustion, 16 Sept. 3 Abbey street.
100. ——— St. James.  
Pop. 12451. Cholera 2; Diarrhoea —.  
M. 38, waterman, cholera 48 hours, 17 Sept. 1 Llewellyn grove.  
F. 17, Da. of clerk of church, cholera 13 hours, 18 Sept. 9 Jamaica row.
101. ST. GEORGE SOUTHWARK; Kent Road.  
Pop. 15671. Cholera 1; Diarrhoea —.  
M. 4, Son of biscuit baker, cholera 7 hours, 20 Sept. 7 Etham place.
102. ——— Borough Road.  
Pop. 14794. Cholera 3; Diarrhoea —.  
M. 56, mariner, cholera 36 hours, 19 Sept. Farm House, Harrow street, Mint. A lodging-house in which from 40 to 60 persons sleep every night. Accommodation can be afforded to 100. Deceased was taken ill about 3 o'clock in the morning with diarrhoea, which was totally disregarded until 11.  
M. 28, journeyman coachmaker, diarrhoea, 7 days, cholera 14 hours, 17 Sept. 67 Great Suffolk street.  
F. 60, Wid. of Excise officer, cholera 72 hours, 20 Sept. 170 Blackfriars road.
103. ——— London Road.  
Pop. 16179. Cholera 3; Diarrhoea —.  
F. 44, W. of painter, cholera, consecutive fever 10 days, 20 Sept. St. George's Boys' School, Borough road.  
M. 10, Son of smith, cholera, consecutive fever 9 days, 19 Sept. 82 Tower street.  
M. 30, compositor, cholera 3 days, 20 Sept. 6 St. James's terrace, Waterloo road.
104. NEWINGTON; St. Mary.  
Pop. 12243. Cholera —; Diarrhoea —.
105. ——— St. Peter Walworth.  
Pop. 23299. Cholera 6; Diarrhoea —.  
F. 25, W. of tailor, cholera 1 day, 18 Sept. 12 Wood's buildings, East street.  
F. 9, Da. of brush maker, cholera 12 hours, 18 Sept. Pleasant row, East street.  
F. 48, W. of firewood-cutter, cholera 24 hours, 18 Sept. 6 Orchard place, Sun street. Dirty place; house overcrowded.  
F. 49, W. of gentleman, diarrhoea, cholera 36 hours, 3 Sept. 6 West street.  
F. 78, W. of carpenter, cholera 24 hours, consecutive fever 8 days, 17 Sept. 10 Mount street.  
F. 75, Wid. of farmer, cholera 3 days, 19 Sept. WORKHOUSE. Removed from 1 John street, Hill street.
106. ——— Trinity.  
Pop. 19064. Cholera 1; Diarrhoea —.  
M. 46, colour maker, cholera 6 days, 19 Sept. 1 Swan place, Blackman street.
107. LAMBETH; Waterloo Road, 1st Part.  
Pop. 12767. Cholera 2; Diarrhoea —.  
M. 1 year 3 months, Son of dealer in horsehair, cholera, typhus 5 days, 17 Sept. 3 Windmill street. Street ill cleansed.  
M. 55, master printer, general debility, cholera, 19 Sept. 16 Brad street. Had been ailing some time.
108. ——— Waterloo Road, 2nd Part.  
Pop. 17319. Cholera 1; Diarrhoea —.  
M. 75, wine merchant, diarrhoea 24 hours, cholera 20 hours, 20 Sept. 72 Waterloo road. Drainage good. A decided case of neglect.
109. ——— Lambeth Church, 1st Part.  
Pop. 18446. Cholera 7; Diarrhoea —.  
M. 4 years 6 months, Son of stone mason, cholera 7 days, convulsions 2 days, 17 Sept. 1 Duke's Head court, High street.  
M. 46, gentleman, cholera 18 hours, neglected diarrhoea 2 days, 19 Sept. 18 Canterbury place, Lambeth road.  
F. 35, W. of carman, cholera 3 days, typhus 3 weeks, 18 Sept. 14 Frederick place, Mason street.  
F. 44, W. of solicitor, diarrhoea 24 hours, cholera 12 hours, 19 Sept. 5 Crosier street, Palace New road.  
F. 35, W. of copyist of music, cholera 2 days, 18 Sept. 41 Paradise street, Lambeth walk.  
M. 8 months, Son of labourer, cholera 23 hours, 18 Sept. 6 Gloucester street, Vauxhall walk.  
M. 1 year 11 months, Son of solicitor's clerk, cholera 18 hours, 19 Sept. 37 Hercules buildings.
110. ——— Lambeth Church, 2nd Part.  
Pop. 22931. Cholera 2; Diarrhoea 1.  
M. 9 weeks, Son of turner, diarrhoea 6 days, convulsions, 19 Sept. 20 East place, Kennington cross.  
F. 81, spinster, cholera 18 hours, 19 Sept. 46 Union street.  
M. 39, shoemaker, cholera 12 hours, 16 Sept. 60 East street.
111. ——— Kennington, 1st Part.  
Pop. 17235. Cholera —; Diarrhoea —.
112. ——— Kennington, 2nd Part.  
Pop. 14054. Cholera 2; Diarrhoea 1.  
F. 8 months, Da. of baker, diarrhoea 8 days, cholera 12 hours, 16 Sept. James place, North Brixton.  
F. 22, W. of French teacher, diarrhoea 5 days, phthisis 9 weeks, 17 Sept. 1 Crawford street, North Brixton.  
M. 63, gentleman, cholera 16 hours, 19 Sept. 78 Warner road, Camberwell new road.

113. ——— Brixton.  
Pop. 10175. Cholera 2; Diarrhoea 1.  
M. 9, Son of gardener, severe diarrhoea 2 days, 19 Sept. Bedford lane.  
M. 2, Son of tailor, occasional diarrhoea 1 month, cholera, congestion of brain 5 days, 19 Sept. Church road.  
M. 52, mealman, diarrhoea 12 hours, cholera 6 days, 19 Sept. Barrington road.
114. ——— Norwood.  
Pop. 2961. Cholera —; Diarrhoea —.
115. CAMBERWELL; Camberwell.  
Pop. 14176. Cholera —; Diarrhoea —.
116. ——— Peckham.  
Pop. 12563. Cholera 1; Diarrhoea —.  
M. 28, licensed victualler, diarrhoea 22 days, cholera 19 days, fever 14 days, dysentery and ulceration of the bowels 8 days, 18 Sept. 21 Hill street. This man was taken ill at his residence at Whitechapel, and after some time came to Peckham for change of air.
117. ——— St. George.  
Pop. 11225. Cholera 1; Diarrhoea —.  
M. 53, clerk in the Bank of England, mucro enteritis 3 weeks, cholera 24 hours, 18 Sept. 1 Albany terrace, Albany road.
118. ——— Dulwich.  
Pop. 1904. Cholera —; Diarrhoea —.
119. ROTHERHITHE; Rotherhithe.  
Pop. 13917. Cholera 6; Diarrhoea 1.  
M. 5 months, Son of carpenter in Royal Navy, diarrhoea 12 days, 19 Sept. 137 Rotherhithe street. Open healthy situation.  
M. 14, Son of labourer, (deceased) cholera 16 hours, 17 Sept. ROTHERHITHE WORKHOUSE.—Inquest.  
M. 8, Son of labourer (deceased), cholera 24 hours, 8 Sept. Russell street. Small house and ill cleansed.  
M. 41, labourer, cholera 16 hours, 10 Sept. Russell street. In the same house as the last.  
M. 13, Son of labourer (deceased) cholera 3 days, 11 Sept. Russell street. The same house as that of the last two entries, situated by the side of a filthy drain.  
F. 57, Wid. cholera 8 hours, 10 Sept. Russell street. This was the nurse who attended two of the three cases immediately preceding.  
F. 79, Wid. of gentleman, choleraic diarrhoea 4½ days, 15 Sept. 38 Clarence street. Wide open street.
120. GREENWICH; St. Paul Deptford.  
Pop. 18664. Cholera 2; Diarrhoea —.  
M. 30, labourer, cholera 4 days, 19 Sept. 45 Giffin street.  
F. 61, Wid. of labourer, laundress, cholera 22 hours, 20 Sept. 30 Mason street, Hatcham.
121. ——— St. Nicholas Deptford.  
Pop. 6953. Cholera —; Diarrhoea 1.  
F. 1, Da. of mariner, diarrhoea 2 days, convulsions 11 hours, 91 New street. Very confined.
122. ——— Woolwich Arsenal.  
Pop. 13367. Cholera 3; Diarrhoea —.  
The 2 following cases occurred in the ROYAL ORDNANCE HOSPITAL:—  
M. 25, private soldier Royal Sappers and Miners, choleraic diarrhoea, consecutive fever 12 days, 17 Sept. From Sappers Barracks.  
M. 22, gunner and driver Royal Artillery, cholera 20 hours, 19 Sept. From Royal Artillery Barracks. Had been in the hospital a few days for rheumatism, and was seized with cholera in hospital.  
M. 47, stoker, cholera 17 hours, 12 Sept. 138 High street.
123. ——— Woolwich Dockyard.  
Pop. 12418. Cholera 2; Diarrhoea 1.  
F. 8 months, Da. of serjeant Royal Artillery, diarrhoea from dentition, 5 days, 20 Sept. 11 Mulgrave place.  
F. 40, W. of labourer, cholera 8 hours, 9 Sept. 58 Warwick street.  
M. 9, Son of labourer, cholera 9 hours, 11 Sept. 58 Warwick street.
124. ——— Greenwich East.  
Pop. 13043. Cholera 4; Diarrhoea 2.  
F. 70, Wid. of pensioner, diarrhoea 5 days, 20 Sept. 20 Queen street.  
M. 10, Son of labourer, cholera 48 hours, 20 Sept. 1 Gothic Cottages.  
The 4 following cases occurred in GREENWICH HOSPITAL:—  
M. 64, pensioner, diarrhoea 1 day, cholera 14 hours, 17 Sept.  
M. 62, pensioner, cholera 2 days, 18 Sept.  
M. 87, pensioner, diarrhoea 5 days, 20 Sept.  
F. 47, nurse, cholera 24 hours, 20 Sept.
125. ——— Greenwich West.  
Pop. 16552. Cholera 2; Diarrhoea —.  
F. 3, Da. of watchmaker, cholera 7 days, 19 Sept. 1 York street. The mother of this child died on the 16 Sept., and a sister on the 13 Sept.  
F. 6, Da. of shoemaker, cholera 12 hours, 20 Sept. Bryant's yard.
126. WANDSWORTH; Wandsworth.  
Pop. 7614. Cholera —; Diarrhoea —.
127. ——— Clapham.  
Pop. 12106. Cholera —; Diarrhoea —.
128. ——— Putney.  
Pop. 4684. Cholera —; Diarrhoea 1.  
M. 5 months, Son of labourer, diarrhoea 14 days, hooping cough 7 days, 12 Sept. Biggs row.
129. ——— Streatham.  
Pop. 8834. Cholera —; Diarrhoea —.



## 130. ——— Battersea.

Pop. 6617. Cholera 2; Diarrhoea —.

M. 4, Son of labourer, diarrhoea 2 days, cholera 7 days, 19 Sept. George place, High street.

F. 40, spinster, cholera 34 hours, 11 Aug. UNION WORKHOUSE.—Inquest.

## 131. LEWISHAM; Plumstead.

Pop. 5471. Cholera —; Diarrhoea —.

## 132. ——— Eltham.

Pop. 2310. Cholera —; Diarrhoea —.

## 133. ——— Lee.

Pop. 6938. Cholera —; Diarrhoea —.

## 134. ——— Lewisham Village.

Pop. 5380. Cholera —; Diarrhoea —.

## 135. ——— Sydenham.

Pop. 2915. Cholera —; Diarrhoea —.

## FRIDAY, September the 21st.

## WEST DISTRICTS.

## 1. KENSINGTON; St. John Paddington.

Pop. 18737. Cholera —; Diarrhoea —.

## 2. ——— St. Mary Paddington.

Pop. 6436. Cholera —; Diarrhoea —.

## 3. ——— Fulham.

Pop. 9319. Cholera —; Diarrhoea —.

## 4. ——— St. Paul Hammersmith.

Pop. 9888. Cholera —; Diarrhoea —.

## 5. ——— St. Peter Hammersmith.

Pop. 3565. Cholera —; Diarrhoea —.

## 6. ——— Kensington Town.

Pop. 17369. Cholera 2; Diarrhoea —.

M. 36, labourer, neglected diarrhoea 6 days, cholera 9 hours, 21 Sept. Jennings buildings. Street close, houses mostly over-crowded and ill-cleaned.

F. 69, Wid. of labourer, cholera 3 days, 20 Sept. 5 Uxbridge street. Generally healthy. This woman laid out the body of a lady who died of cholera, took home the clothes to wash, and placed them in a tub of water under her bed.

## 7. ——— Brompton.

Pop. 9465. Cholera —; Diarrhoea —.

## 8. CHELSEA; Chelsea South.

Pop. 14467. Cholera 1; Diarrhoea —.

M. 53, carpenter, diarrhoea, 4 days, cholera 12 hours, 20 Sept. 42 George street.

## 9. ——— Chelsea North-West.

Pop. 12638. Cholera —; Diarrhoea —.

## 10. ——— Chelsea North-East.

Pop. 13074. Cholera —; Diarrhoea —.

## 11. ST. GEORGE HANOVER SQ.; Hanover square.

Pop. 21398. Cholera —; Diarrhoea —.

## 12. ——— Mayfair.

Pop. 15048. Cholera 1; Diarrhoea —.

F. 49, housemaid, cholera 27 hours, 21 Sept. 14 Curzon street. House and street not faulty.

## 13. ——— Belgrave.

Pop. 30106. Cholera —; Diarrhoea —.

## 14. WESTMINSTER; St. John the Evangelist.

Pop. 26223. Cholera 1; Diarrhoea —.

F. 60, W. of smith, diarrhoea 2 days, cholera 1 day, 20 Sept. 50 Wilton street.

## 15. ——— St. Margaret.

Pop. 30489. Cholera 3; Diarrhoea 2.

F. 3, Da. of private soldier, cholera 24 hours, 20 Sept. 21 York street. The inmates have complained without effect to their landlord, who is a non-resident, of the impure state of the water, owing to foul water-butt, and also of an overcharged cesspool.

M. 5; Son of private soldier, cholera 13 hours, 20 Sept. 21 York street.

M. under 1, Son of currier, diarrhoea, 20 Sept. 24 Buckingham cottages.

M. 13, Son of army accoutrement maker, cholera 6 days, 18 Sept. WESTMINSTER HOSPITAL. From 58 Orchard street.

M. 24, formerly servant, diarrhoea, exhaustion 8 hours, 20 Sept. 15 Montpelier road, Knightsbridge.

## 16. ST. MARTIN IN THE FIELDS; Charing Cross.

Pop. 13299. Cholera —; Diarrhoea —.

## 17. ——— Long Acre.

Pop. 11792. Cholera —; Diarrhoea —.

## 18. ST. JAMES, WESTMINSTER; Berwick St.

Pop. 10449. Cholera —; Diarrhoea —.

## 19. ——— Golden Square.

Pop. 13612. Cholera —; Diarrhoea —.

## 20. ——— St. James's Square.

Pop. 13337. Cholera —; Diarrhoea —.

## NORTH DISTRICTS.

## 21. MARYLEBONE; All Souls.

Pop. 27003. Cholera 1; Diarrhoea —.

M. 50, bookbinder, cholera, attacked 7 Sept., diarrhoea, 19 Sept. 65 New-man street. The disease was considered to have been induced by cold. The patient was of a weak constitution and in delicate health.

## 22. ——— Cavendish Square.

Pop. 15192. Cholera —; Diarrhoea —.

## 23. ——— The Rectory.

Pop. 26714. Cholera —; Diarrhoea —.

## 24. ——— St. Mary.

Pop. 21988. Cholera —; Diarrhoea 1.

M. 74, gentleman, diarrhoea 6 days, congestive fever 4 days, 20 Sept. 5 Edgware road. Good.

## 25. ——— Christchurch.

Pop. 28911. Cholera —; Diarrhoea —.

## 26. ——— St. John.

Pop. 18356. Cholera —; Diarrhoea —.

## 27\* HAMPSTEAD; Hampstead.

Pop. 10093. Cholera —; Diarrhoea —.

## 27. PANCRAS; Tottenham Court.

Pop. 26800. Cholera —; Diarrhoea —.

## 28. ——— Grays Inn Lane.

Pop. 22149. Cholera 2; Diarrhoea 2.

F. 18 months, Da. of charwoman, cholera 3 days, 18 Sept. 90 Cromer street.

M. 56, porter, diarrhoea 5 days, 20 Sept. 45½ Hastings street.

F. 25, W. of pianoforte maker, cholera 8 hours, 19 Sept. 37 Thanet street.

F. 7, Da. of cabman, scrofula many years, diarrhoea 2 days, 21 Sept. ROYAL FREE HOSPITAL. From Dockhead.

## 29. ——— Somers Town.

Pop. 28910. Cholera —; Diarrhoea —.

I have to state that, in reference to the case of Asiatic cholera registered by me yesterday at 16 Little Clarendon street, that the house is extremely dirty, no water is supplied to the premises, the tenants have to get from their neighbours what they want; that there is no sinkhole or place for their dirty water, which is thrown into the street, and is extremely offensive; and that the parents of the deceased neglected to send for the medicine for three hours after the parish surgeon, Mr. Roper, to whose indefatigable exertions I am glad to bear testimony, had seen deceased.

## 30. ——— Camden Town.

Pop. 15018. Cholera —; Diarrhoea 2.

M. 4½ years, Son of law writer, diarrhoea 3 days. 3 Hertford place, Weston street. Close and crowded neighbourhood. In the same house a female and her infant died of cholera. Not yet registered.—Inquest.

M. 2½ years, Son of law writer, diarrhoea 3 days. 3 Hertford place, Weston street. As above—children of same parents.

## 31. ——— Regents Park.

Pop. 26488. Cholera 1; Diarrhoea —.

M. 60, shoemaker, cholera 22 hours, collapse 12 hours, 19 Sept. 41 Charles street, Hampstead road, St. Pancras.

## 32. ——— Kentish Town.

Pop. 10398. Cholera 1; Diarrhoea 1.

F. 9 weeks, Da. of single woman, diarrhoea, 19 Sept. 5 Ferdinand street, Hampstead road.

M. 9 months, Son of labourer, cholera 3 days, 19 Sept. Salisbury street, Agar Town. I believe there are no sewers; at all events they are very defective.

## 33. ISLINGTON; Islington West.

Pop. 25396. Cholera 1; Diarrhoea —.

F. 49, Wid. of whitesmith, cholera 6 days, collapse and coma 4 days, 18 Sept. 27 Carlton gardens, Caledonian road. Open premises with ground floor only; uncertain drainage, no sewer. The husband is suffering from cholera and has been removed to the Free Hospital, Grays Inn road. A death from cholera occurred last week at No. 29 same place. This spot has just been inspected by official authority.

## 34. ——— Islington East.

Pop. 30294. Cholera 2; Diarrhoea —.

F. 80, W. of army pensioner, diarrhoea 24 hours, cholera 18 hours, 20 Sept. 5 Middle row, Elder walk.

F. 3, Da. of labourer, cholera 14 days, febris, 20 Sept. 8 Rutland place, Hornsey road. More lying ill in this place. See former Reports.

These deaths took place at the two points where the cholera has been most virulent lately. Balls Pond, where it raged at one time, is now free.

## 35. HACKNEY; Hackney.

Pop. 14634. Cholera —; Diarrhoea —.

## 36. ——— Stamford Hill.

Pop. 5140. Cholera —; Diarrhoea —.

## 37. ——— South Hackney.

Pop. 6889. Cholera —; Diarrhoea —.



38. — West Hackney.  
Pop. 11108. Cholera —; Diarrhoea —.

39. — Stoke Newington.  
Pop. 4490. Cholera —; Diarrhoea —.

### CENTRAL DISTRICTS.

40. ST. GILES; St. Giles South.  
Pop. 19364. Cholera 1; Diarrhoea —.

F. 9, Da. of labourer, cholera 2 days, fever 5 days, 20 Sept. 32 Charles street, Drury lane.

41. — St. Giles North.  
Pop. 17677. Cholera —; Diarrhoea —.

42. — St. George Bloomsbury.  
Pop. 16981. Cholera —; Diarrhoea —.

43. STRAND; St. Clement Danes.  
Pop. 15386. Cholera 1; Diarrhoea —.

F. 54, Wid. of waterman, cholera 2 days, 19 Sept. KING'S COLLEGE HOSPITAL. From 22 Gray's Inn lane.

44. — St. Mary le Strand.  
Pop. 11732. Cholera —; Diarrhoea —.

45. — St. Anne, Soho.  
Pop. 16480. Cholera —; Diarrhoea —.

WORKHOUSE of the District.—See Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

46, 47. HOLBORN; St. George the Martyr, and St. Andrew Western.  
Pop. 17407. Cholera —; Diarrhoea 1.

F. 3, Da. of mattress maker, (deceased,) diarrhoea 5 weeks, 20 Sept. 9 Little Ormond yard, Queen square. Little Ormond yard is thickly populated, principally by Irish families. The mother said she had resided in the house but a few days. They came from Shoreditch.

48. — St. Andrew Eastern.  
Pop. 12613. Cholera —; Diarrhoea —.

49. — Saffron Hill.  
Pop. 14441. Cholera —; Diarrhoea —.

50. CLERKENWELL; Pentonville.  
Pop. 9474. Cholera —; Diarrhoea —.

51. — Amwell.  
Pop. 13490. Cholera —; Diarrhoea —.

52. — Goswell Street.  
Pop. 14327. Cholera —; Diarrhoea —.

53. — St. James.  
Pop. 19417. Cholera —; Diarrhoea 1.

F. 1, Da. of paper stainer, dentition 3 months, cerebral congestion 6 days, diarrhoea 18 hours, 16 Sept. 73 Turnmill street. The brother of this child, aged 6 years, was attacked with cholera on Sunday last in St. John's church, and taken home by a policeman. He was then taken to St. Bartholomew's Hospital by his father, where he died yesterday. The house very dirty, many pigeons, rabbits, &c. kept in the shop.

54. ST. LUKE; Finsbury.  
Pop. 12314. Cholera —; Diarrhoea 1.

F. 13, Da. of gentleman, diarrhoea 3 weeks, 20 Sept. 7½ Coleman street. Healthy.

55. — White Cross Street.  
Pop. 12963. Cholera —; Diarrhoea —.

56. — Old Street.  
Pop. 9841. Cholera —; Diarrhoea —.

57. — City Road.  
Pop. 14711. Cholera —; Diarrhoea —.

WORKHOUSE of the District.—See Shoreditch, Hoxton New Town, No. 67, in which sub-district St. Luke's Workhouse is situated.

58. EAST LONDON; St. Botolph.  
Pop. 20494. Cholera —; Diarrhoea —.

59. — Cripplegate.  
Pop. 19161. Cholera —; Diarrhoea 1.

M. 5 months, Son of French polisher, severe diarrhoea 5 days, convulsions 24 hours, 21 Sept. 12 Brackley street, Cripplegate.

60. WEST LONDON; South.  
Pop. 16460. Cholera —; Diarrhoea —.

61. — North.  
Pop. 12682. Cholera 4; Diarrhoea —.

F. 40, spinster, cholera, 20 Sept. UNION HOUSE, West street.

The 3 following cases occurred in St. BARTHOLOMEW'S HOSPITAL:—

M. 40, shoemaker, cholera, 19 Sept. From 11 Hartshorn court, Golden lane. Second case from same house.

M. 6, Son of paper stainer, cholera, 20 Sept. 73 Turnmill street, Clerkenwell.

F. 46, cholera, 21 Sept. 3 London court, St. Luke's.

62. LONDON CITY; North-East.  
Pop. 12103. Cholera 1; Diarrhoea —.

M. 36, Hardwareman, cholera, 16 Sept. 14 Bury street, St. Mary Axe.

63. — North-West.  
Pop. 12427. Cholera 1; Diarrhoea —.

F. 67, Wid. of seaman, cholera 2 days, 21 Sept. 19 Warwick square.

No complaint respecting this house. The informant however states that the deceased went on the 16th instant to attend upon a person who died from cholera in Queen street, Cheapside, where he had temporary charge of the premises, his own lodgings being in the same house as those of deceased.

64. — South-West.

Pop. 8839. Cholera 1; Diarrhoea —.

M. 8, Son of journeyman weaver, cholera, 19 Sept. 5 Friar street, Blackfriars. The father of this boy died on the 11th Sept. of cholera.

65. — South.

Pop. 11954. Cholera 1; Diarrhoea —.

F. 6, Da. of vellum binder, cholera about 4 days, 19 Sept. 1 Trig lane, Upper Thames street. Same house as that reported on the previous day.

66. — South-East.

Pop. 10597. Cholera —; Diarrhoea —.

WORKHOUSES of the District.—See Camberwell, Peckham Sub-district, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

### EAST DISTRICTS.

67. SHOREDITCH; Hoxton New Town.

Pop. 15751. Cholera 2; Diarrhoea —.

M. 45, boot and shoemaker, cholera 3 days, 19 Sept. 6 Wellington place, Britannia street.

F. 65, nurse, cholera, fever 4 days, 18 Sept. 17 Craven street.

68. — Hoxton Old Town.

Pop. 13994. Cholera —; Diarrhoea —.

69. — Holywell.

Pop. 16722. Cholera 2; Diarrhoea —.

F. 3, Da. of carman, cholera 3 days, 16 Sept. 1 Leg alley.

F. 4 years 8 months, Da. of bow-string maker, diarrhoea some time, cholera 2 days, 20 Sept. 6 King's Head court, Long alley.

70. — St. Leonard.

Pop. 17976. Cholera 1; Diarrhoea —.

F. 42, W. of satin presser, cholera 7 hours, 19 Sept. 37 Willow walk, Curtain road, Shoreditch.

71. — Haggerstone East.

Pop. 6976. Cholera —; Diarrhoea —.

72. — Haggerstone West.

Pop. 12013. Cholera 1; Diarrhoea —.

F. 8, Da. of wood turner (deceased), cholera 11 hours, 19 Sept. 1 Orchard place, Kingsland road.

73. BETHNAL GREEN; The Green.

Pop. 16766. Cholera 1; Diarrhoea 2.

M. 36, coal whipper, cholera 48 hours, 18 Sept. 12 Lisbon street. No drainage.

M. 31, labourer, ulcerated leg 8 years, diarrhoea 2 months, 19 Sept. 2 Digby street. No drainage.

M. 1, Son of carman, diarrhoea 4 days, 18 Sept. 2 Digby walk. No drainage.

74. — Church.

Pop. 17293. Cholera —; Diarrhoea —.

75. — Town.

Pop. 19998. Cholera —; Diarrhoea 1.

F. 11 months, Da. of silk dyer, diarrhoea 6 days, 15 Sept. 10 Wellington street.

76. — Hackney Road.

Pop. 20931. Cholera —; Diarrhoea 1.

F. 56, W. of egg merchant, diarrhoea 2 days, 17 Sept. 5 Bath street. The circumstances of situation not unfavourable to health.

77. WHITECHAPEL; Spitalfields.

Pop. 15121. Cholera —; Diarrhoea —.

78. — Artillery.

Pop. 6221. Cholera —; Diarrhoea 1.

F. 13, Da. of journeyman dyer, fever 3 weeks, diarrhoea (duration not stated), 14 Sept. 16 Elder street, Norton Folgate. An open street; houses not particularly crowded.

79. — Mile End New Town.

Pop. 12141. Cholera 4; Diarrhoea —.

F. 5, Da. of labourer, cholera 3 days, 19 Sept. 37 Spicer street.

M. 5, Son of labourer, cholera 3 days, fever 4 days, 20 Sept. 3 Well st.

M. 13 months, Son of drayman, cholera 2 days, 19 Sept. 21 Charles st.—Inquest.

F. 2 years and 3 months, Da. of drayman, sudden, cholera 2 days, 19 Sept. 21 Charles street.—Inquest.

80. — Whitechapel North.

Pop. 12296. Cholera —; Diarrhoea —.

81. — Whitechapel Church.

Pop. 6990. Cholera —; Diarrhoea —.

82. — Goodmans Fields.

Pop. 9848. Cholera —; Diarrhoea —.

83. — Aldgate.

Pop. 9148. Cholera 1; Diarrhoea —.

F. 32, W. of brewer's servant, cholera 30 hours. CHOLERA HOSPITAL, 1 Dock street, Whitechapel.

84. ST. GEORGE IN THE EAST; St. Paul.

Pop. 17724. Cholera —; Diarrhoea —.

85. — St. Mary.

Pop. 15875. Cholera —; Diarrhoea —.



## 86. ——— St. John.

Pop. 7751. Cholera —; Diarrhoea 2.

F. 2 years and 6 months, Da. of iron moulder, diarrhoea 3 weeks, inflammation of the lungs 1 week, 14 Sept. 3 Church's gardens. The house and court are very close.

M. 4 years and 6 months, Son of labourer, diarrhoea 2 days, fever 1 day, 21 Sept. 19 Raymond place. The house is close; the street very much improved in cleanliness by new paving.

## 87. STEPNEY; Limehouse.

Pop. 19337. Cholera —; Diarrhoea —.

## 88. ——— Ratcliff.

Pop. 11874. Cholera —; Diarrhoea —.

## 89. ——— Shadwell.

Pop. 14168. Cholera 1; Diarrhoea 1.

M. 3 weeks, Son of mariner, diarrhoea from birth, convulsions, 20 Sept. 27 St. James' terrace, Shadwell.

M. 7 years, Son of master mariner, cholera 7 days, Sept. 20. 1 Prusom's Island, Wapping. Taken ill on board ship and removed to this house. In profound collapse when first seen.

## 90. ——— Mile End Old Town Upper.

Pop. 25570. Cholera 2; Diarrhoea —.

M. 62, mariner, cholera 24 hours, 19 Sept. 2 Palm terrace, Stepney.

M. 4 days, Son of tailor, sudden, cholera, 17 Sept. 23 Plummers row. This case came through the information of coroner, but is not yet entered, owing to coroner not having signed the book.—*Inquest.*

## 91. ——— Mile End Old Town Lower.

Pop. 19738. Cholera 1; Diarrhoea —.

F. 30, W. of cordwainer, diarrhoea 10 days, cholera 1 day, collapse 2 days, typhus 8 days, 20 Sept. 24 Bancroft's place. Had suffered from diarrhoea a week previously to calling in medical aid, and large quantities of brandy had been taken without any good effect.

## 92. POPLAR; Poplar.

Pop. 20342. Cholera 1; Diarrhoea —.

M. 11, Son of a ship carpenter, natural death, sudden, cholera, 18 Sept. 2 Oriental terrace.—*Inquest.*

## 93. ——— Bow.

Pop. 10780. Cholera 1; Diarrhoea —.

F. 42, W. of hay and straw dealer, cholera 20 hours, 19 Sept. 23 Carter street, Bromley. The husband states that his wife and family were with him on board of a barge, which he inconsiderately anchored off a filthy sewer at Woolwich a few evenings ago; that during the night one of his children was seized with cholera; that he came the next day to Blackwall, and removed his family into lodging in Bromley, where other children were affected with the like disease, and subsequently his wife. The children are still living, but the wife died after 20 hours' illness.

## SOUTH DISTRICTS.

## 94. ST. SAVIOUR SOUTHWARK; St. Saviour.

Pop. 18359. Cholera 1; Diarrhoea —.

F. 49, W. of carman, diarrhoea 14 days, cholera 29 hours, 19 Sept. 5 Queen street.

## 95. ——— Christchurch.

Pop. 14616. Cholera 1; Diarrhoea 1.

F. 82, spinster, diarrhoea 8 days, 12 Sept. 186 Blackfriars road.

F. 24, W. of traveller, cholera 15 hours, 18 Sept. 39 Nelson square.

## 96. St. OLAVE SOUTHWARK; St. Olave.

Pop. 9172. Cholera 1; Diarrhoea —.

F. 66, Wid. of a fellowship porter, cholera 23 hours, 20 Sept. 1 Stoney lane.

## 97. ——— St. John Horselydown.

Pop. 10665. Cholera —; Diarrhoea —.

## 98. BERMONDSEY; Leather Market.

Pop. 12775. Cholera —; Diarrhoea —.

## 99. ——— St. Mary Magdalen.

Pop. 9721. Cholera 2; Diarrhoea —.

F. 45, W. of fish salesman, cholera 27 hours, 19 Sept. 3 Blandford terrace.

F. 64, W. of furrier, cholera 22 hours, 16 Sept. 8 Brunswick court.

## 100. ——— St. James.

Pop. 12451. Cholera 1; Diarrhoea 2.

M. 77, grocer, debility for several weeks, diarrhoea 24 hours, 18 Sept. 22 Salisbury street.

F. 28, W. of tanner, diarrhoea 12 hours, apoplexy 2 days, 20 Sept. Spa road.

M. 1, Son of labourer, cholera 19 hours, 20 Sept. 5 London street.

## 101. ST. GEORGE SOUTHWARK; Kent Road.

Pop. 15671. Cholera 1; Diarrhoea —.

M. 57, ostler, cholera 17 hours, 19 Sept. 12 Brook place. I have registered several deaths within the last fortnight, which have occurred in Brook place, and for which there is no apparent cause, the houses being perfectly new, well drained, with good supply of water, and situated in the most salubrious part of my district.

## 102. ——— Borough Road.

Pop. 14794. Cholera 3; Diarrhoea 2.

M. 7, Son of rope-mat maker, cholera 11 hours, 20 Sept. 48 Lant street.

F. 78, Wid. of journeyman hatter, cholera 2 days, consecutive fever 3 days, 19 Sept. 7 Wellington street, Blackfriars road.

F. 75, Wid. of clerk in the India House, natural decay, diarrhoea, 16 Sept. HILL'S ALMSHOUSES, Hill street.

F. 5, Da. of fishmonger, cholera 4 days, 16 Sept. 54 Gun street, Friar street.

F. 1, Da. of journeyman mason, bronchitis, diarrhoea 1 week, 20 Sept. 23 Hill street.

## 103. ——— London Road.

Pop. 16179. Cholera 3; Diarrhoea —.

F. 32, W. of cabinet-maker, cholera 48 hours, 19 Sept. 3 Barron's place, Waterloo road.

M. 47, tin-plate worker, cholera 24 hours, 19 Sept. 7 Borough road.

F. 11 months, Da. of cotton painter, cholera 2 days, 17 Sept. 19 Temple gardens, St. George's road.

## 104. NEWINGTON; St. Mary.

Pop. 12243. Cholera —; Diarrhoea —.

## 105. ——— St. Peter Walworth.

Pop. 23299. Cholera 17; Diarrhoea 2.

F. 2 years 3 months, Da. of type-founder, cholera 7 days, 20 Sept. 6 Waterloo street, Walworth common. No complaint of drainage. The child was very weakly from teething.

M. 12 weeks, Son of labourer, disease of the skin, diarrhoea 3 days, 20 Sept. 1 Bedford court, Lock's fields. House crowded, dirty, and damp. The child ill from birth.

M. 58, cabinet-maker, cholera 16 hours, 21 Sept. 28 King street, East street.

The 16 following cases occurred in the WORKHOUSE:—

F. 6, Da. of labourer, cholera a few hours, 3 Sept. From Thomas street, Lock's fields; a street very bad and dirty.

F. 11, Da. of labourer, cholera 4 days, 6 Sept. Sister of the above. From the same place.

F. 65, Wid., cholera a few hours, 4 Sept. From James Place, Hill street; a close narrow place, with an open ditch at one end; this ditch has lately been covered in for some distance. The mouth of the pipes is near the end of this place, and causes the scum and filth to stop and emit a great stench.

F. 39, Wid., cholera duration unknown, 5 Sept. From Nursery row, Lock's fields. A dirty place, without drainage; smell very offensive, as before reported.

F. 43, Wid., cholera 7 Sept. From 40 Hill-street. Street open and airy back and front.

F. 63, Wid., cholera 7 days, 8 Sept. From Walworth common.

M. 50 engineer, cholera 42 hours, 8 Sept. From a lodging-house in Kent street, Borough.

F. 47, spinster, cholera 48 hours, 9 Sept. Removed from Milk street, Walworth common, a close filthy street, without drainage.

F. 81, Wid., cholera 50 hours, 9 Sept. Inmate.

F. 11, parents not known, cholera 68 hours, 9 Sept. Removed from Nursery row, Lock's fields, a dirty place, as before described.

F. 56, Wid., cholera 24 hours, 10 Sept. Inmate.

M. 52, labourer, cholera 2 days, consecutive fever 9 hours, 11 Sept. Fell in the road near East street, exhausted, and was taken to the Workhouse.

M. 77, carpenter, cholera 24 hours, 12 Sept. Inmate.

F. 60, spinster, cholera 6 hours, 13 Sept. Removed from Gibraltar row, St. George's road, Southwark.

M. 21 months, Son of a print-colourer, diarrhoea 3 days, 12 Sept. Removed from Portland street, Walworth, where one child died of cholera.

M. 5, an orphan, parents' name unknown, cholera 5 hours, 14 Sept. Inmate.

The 16 cases in the Workhouse contained in this return all occurred in the two previous weeks, and the persons were buried before registration. I am happy to say that the disease has so much abated as nearly to have left my district.

## 106. ——— Trinity.

Pop. 19064. Cholera 1; Diarrhoea —.

M. 1, Son of engineer, cholera, cerebral congestion 14 days, 19 Sept. 12 Poplar row, Newington.

## 107. LAMBETH; Waterloo Road, 1st Part.

Pop. 12767. Cholera 1; Diarrhoea —.

F. 41, Wid. husband's name, &c. unknown, cholera 3 days, typhus 3 days, 20 Sept. 26 John street, Cornwall road.

## 108. ——— Waterloo Road, 2nd Part.

Pop. 17319. Cholera 5; Diarrhoea —.

M. 22, blacksmith, cholera 16 hours, 16 Sept. 35 Jurston street. Most unhealthy street. The premonitory symptoms neglected.

F. 34, W. of policeman, cholera 12 hours, 19 Sept. 36 York street.

F. 64, Wid. of lighterman, cholera 7 days, fever 5 days, 20 Sept. 7 Belvidere Crescent.

Good drainage and airy streets.

M. 9 months, Son of labourer, cholera 9 days, 21 Sept. 6 Lucretia street. A dirty crowded street. The mother and two children attacked at the same time; both the children died.

F. 33, W. of painter and glazier, cholera 12 hours, 11 Sept. 40 Gibson street. The necessary overflows into the yard, and the other drains are in very bad condition. The water-butts is close to them, and the stench is most offensive. Several in the house have been attacked with cholera and diarrhoea.

## 109. ——— Lambeth Church, 1st Part.

Pop. 18446. Cholera 4; Diarrhoea 2.

M. 54, hotpresser, cholera 32 hours, 18 Sept. 32 Broad street.

F. 54, Wid. of gunmaker, cholera 35 hours, 18 Sept. 1 Fryingpan alley, Princes street.

M. 73, carpenter and joiner, cholera 1 day, 20 Sept. 18 Church street.

F. 89, maiden lady, bronchitis 1 week, diarrhoea 3 days, 18 Sept. 31 Canterbury place, Lambeth road.

M. 62, potter, cholera 48 hours, 18 Sept. 3 Harper's court, High street.

F. 10 weeks, Da. of shoemaker, diarrhoea 9 days, 19 Sept. 1 Faircloth court, High street.

## 110. ——— Lambeth Church, 2nd Part.

Pop. 22931. Cholera 7; Diarrhoea 2.

F. 67, W. of undertaker, chronic bronchitis years, diarrhoea 2 months, 18 Sept. 81 Union street.



F. 18 months, Da. of policeman (deceased), teething, bronchitis, diarrhoea 1 week, 14 Sept. 90 Wickham street.  
M. 45, clothier, cholera 3 hours, consecutive fever 60 hours, 20 Sept. 184 Lambeth Walk.

The 5 following cases occurred in the WORKHOUSE:—

F. 19, spinster, cholera 1 week, 19 Sept. From New Cut.  
F. 66, Wid. cholera 2 days, 19 Sept. From police station.  
F. 50, W. of —, cholera 9 days, 20 Sept. From 114 Park street.  
F. 19, spinster, cholera 5 days, 20 Sept. Inmate.  
M. 54, shoemaker, cholera 5 days, 20 Sept. From 8 Cardigan street.  
F. 50, W. of milkman, cholera 18½ hours, second attack, 19 Sept. 3 Devonshire street.

#### 111. — Kennington. 1st Part.

Pop. 17235. Cholera 2; Diarrhoea 1.

F. 45, Wid. of gentleman, cholera, 19 Sept. 4 Lansdowne Villas, South Lambeth.  
F. 48, W. of labourer, cholera 61 hours, collapse 12 hours, 20 Sept. 19 White Hart street.  
F. 6 months, Da. of engineer, diarrhoea 5 weeks, 20 Sept. 8 Alfred place, South Lambeth.

#### 112. — Kennington, 2nd Part.

Pop. 14054. Cholera 1; Diarrhoea —.

F. 41, spinster, dressmaker, diarrhoea 36 hours, cholera 3 hours, 19 Sept. 3 Cranmer road, North Brixton.

#### 113. — Brixton.

Pop. 10775. Cholera —; Diarrhoea 2.

F. 6 months, Da. of civil engineer, diarrhoea 3 days, 19 Sept. Clifton street, Loughborough road.  
M. 11 months, Son of gentleman, diarrhoea, 20 Sept. Loughborough Park.

#### 114. — Norwood.

Pop. 2961. Cholera —; Diarrhoea —.

#### 115. CAMBERWELL; Camberwell.

Pop. 14176. Cholera —; Diarrhoea —.

#### 116. — Peckham.

Pop. 12563. Cholera —; Diarrhoea —.

#### 117. — St. George.

Pop. 11225. Cholera —; Diarrhoea —.

#### 118. — Dulwich.

Pop. 1904. Cholera —; Diarrhoea —.

#### 119. ROTHERHITHE; Rotherhithe.

Pop. 13917. Cholera 2; Diarrhoea —.

M. 4, Son of stone-mason, cholera 12 days, typhus 10 days, 20 Sept. 1 Prospect place. An open, healthy situation.

F. 65, Wid. of labourer, cholera 24 hours (not certified), 14 Sept. Near the "Acorn," Trinity street. The first death from cholera in the immediate locality.

#### 120. GREENWICH; St. Paul, Deptford.

Pop. 18664. Cholera —; Diarrhoea 2.

F. 6 months, Da. of boiler maker, diarrhoea 4 days, 20 Sept. Tanner's hill.

M. 1 year wanting 9 days, Son of journeyman baker, diarrhoea 5 days, 20 Sept. 4 Kender Grove, Hatcham.

#### 121. GREENWICH; St. Nicholas, Deptford.

Pop. 6953. Cholera —; Diarrhoea —.

#### 122. — Woolwich Arsenal.

Pop. 13367. Cholera —; Diarrhoea —.

#### 123. — Woolwich Dockyard.

Pop. 12418. Cholera —; Diarrhoea —.

#### 124. — Greenwich East.

Pop. 13043. Cholera —; Diarrhoea —.

#### 125. — Greenwich West.

Pop. 16552. Cholera 8; Diarrhoea —.

F. 50, Wid. of pensioner, cholera 17 hours, 21 Sept. 6 Skelton street.

The 6 following cases occurred in the "DEVONSHIRE" HOSPITAL SHIP:—

M. 16, apprentice to the sea, cholera 2 days, consecutive fever 5 days, 18 Sept.

M. 34, 'second' mate, cholera 3 days, consecutive fever with disease of kidneys, 19 Sept.

M. 19, apprentice to the sea, cholera 26 hours, 20 Sept.

M. 14, ship boy, cholera 35 hours, 20 Sept.

M. 54, cook, cholera 4 days, 21 Sept.

M. 15, apprentice to the sea, diarrhoea 3 days, cholera 7 days, 21 Sept.

M. 11, Son of waterman, cholera 5 days, 20 Sept. Church fields.

#### 126. WANDSWORTH; Wandsworth.

Pop. 7614. Cholera —; Diarrhoea —.

#### 127. — Clapham.

Pop. 12106. Cholera 3; Diarrhoea —.

M. 6, Son of journeyman shoemaker, cholera 4 days, 20 Sept. 3 James street, Larkhall lane. The drains are very bad and the smells very offensive.

M. 54, letter carrier, cholera 8½ hours, 20 Sept. 2 New street, Larkhall lane.

F. 50, Wid. of above letter carrier, cholera 16½ hours, 20 Sept. 2 New street, Larkhall lane. No complaint of any drains or offensive smells.

#### 128. — Putney.

Pop. 4684. Cholera —; Diarrhoea —.

#### 129. — Streatham.

Pop. 8834. Cholera —; Diarrhoea —.

#### 130. — Battersea.

Pop. 6617. Cholera 1; Diarrhoea —.

M. 5 years 11 months, child of cowkeeper, cholera 10 hours, 18 Sept. New street, Battersea Fields. This locality is most insalubrious, fetid ditches and open drains in all the neighbourhood. Immediate attention is required.

#### 131. LEWISHAM; Plumstead.

Pop. 5471. Cholera —; Diarrhoea —.

#### 132. — Eltham.

Pop. 2310. Cholera 1; Diarrhoea 2.

F. 9 months, Da. of husbandman, diarrhoea, teething, and debility, 17 Sept. Pope street. On the south boundary of the parish, in a healthy and agricultural part.

F. 1, Da. of labourer, diarrhoea, debility, and teething, 16 Sept. Pound yard.

F. 43, W. of ostler, low consecutive typhus fever 10 days, after cholera, 20 Sept. High street.

Considered at all times healthy.

#### 133. — Lee.

Pop. 6938. Cholera —; Diarrhoea —.

#### 134. — Lewisham Village.

Pop. 5380. Cholera —; Diarrhoea —.

#### 135. — Sydenham.

Pop. 2915. Cholera —; Diarrhoea —.

## SATURDAY, September the 22nd.

### WEST DISTRICTS.

#### 1. KENSINGTON; St. John Paddington.

Pop. 18737. Cholera —; Diarrhoea 1.

F. 40, W. of surgeon, diarrhoea 5 weeks, 18 Sept. 13 Conduit street West. Very healthy.

#### 2. — St. Mary Paddington.

Pop. 6436. Cholera —; Diarrhoea —.

#### 3. — Fulham.

Pop. 9319. Cholera 1; Diarrhoea —.

M. 30, Irish labourer, cholera 8 hours (not certified), 22 Sept. Parsons Green lane. Cottages small, more than one family in a room; deceased was taken ill whilst returning home from his work, in the grounds, without the least premonitory symptoms; was attended by two medical men, but the case was hopeless from the first.

#### 4. — St. Paul Hammersmith.

Pop. 9888. Cholera —; Diarrhoea —.

#### 5. — St. Peter Hammersmith.

Pop. 3565. Cholera —; Diarrhoea —.

#### 6. — Kensington Town.

Pop. 17369. Cholera —; Diarrhoea —.

In my return of Thursday last, and on two previous occasions, I reported High row, Kensington, to be healthy; but since then, having occasion to pass the place, I observed three gully-holes within a few yards of the houses where the deaths occurred, and which, upon inquiry, I find at times emit a most dreadful stench.

It is much to be regretted, that at a time when it is advisable to call public attention to such a nuisance the informants are unable to give satisfactory answers to questions on the subject, they being, in most cases, nurses who reside in a different locality, and the rapidity of the disease rendering their stay in the house of short duration, they are, in consequence, ignorant of facts.

The following account of the same place has been received from H. Broadhurst, Esq., Campden hill, Kensington:—

"The effluvia proceeding from a gully-hole nearly opposite to the house where the draper's assistant died, as well as from two others, one in High row, the other turning the corner into Bedford place, is so dreadful as to account for any amount of disease. There is also a cow yard in the immediate vicinity of High row, which is extremely offensive."

#### 7. — Brompton.

Pop. 9465. Cholera 1; Diarrhoea 1.

M. 41, tailor, cholera 48 hours, during convalescence, phthisis 11 months, 19 Sept. CONSUMPTION HOSPITAL, Brompton. Usual residence at Westminster.

M. 5 months, Son of merchant, diarrhoea, exhaustion, 19 Sept. 11 Pembroke road. Healthy.

#### 8. CHELSEA; Chelsea South.

Pop. 14467. Cholera —; Diarrhoea —.

#### 9. — Chelsea North-west.

Pop. 12638. Cholera 1; Diarrhoea —.

F. 68, Wid., cholera, typhus 4 days, 21 Sept. WORKHOUSE. Admitted in a state of collapse from 8 Turk's row.

#### 10. — Chelsea North-east.

Pop. 13074. Cholera —; Diarrhoea —.



11. **ST. GEORGE HANOVER SQ.**; Hanover square.  
Pop. 21398. Cholera —; Diarrhœa —.

12. ——— **Mayfair.**  
Pop. 15048. Cholera —; Diarrhœa —.

13. ——— **Belgrave.**  
Pop. 30106. Cholera —; Diarrhœa 1.

F. 4 days, Da. of shoemaker, diarrhœa 2 days. 12 Westbourne street.

14. **WESTMINSTER**; St. John the Evangelist.  
Pop. 26223. Cholera —; Diarrhœa —.

15. ——— **St. Margaret.**  
Pop. 30489. Cholera 1; Diarrhœa —.

M. 49, labourer, cholera 14 hours, 18 Sept. **WESTMINSTER HOSPITAL.** From 110 Tyers street, Lambeth.

16. **ST. MARTIN IN THE FIELDS**; Charing Cross.  
Pop. 13299. Cholera 1; Diarrhœa —.

M. 59, perfumer, diarrhœa 2 days, cholera 16 hours, 22 Sept. 1 Lowther Arcade. The deceased, well known to the frequenters of Lowther Arcade from his Asiatic dress and venerable beard. He only survived his wife six days. The house is in good condition, and having been recently built by Government, the drainage is of the best kind.

17. ——— **Long Acre.**  
Pop. 11792. Cholera —; Diarrhœa —.

18. **ST. JAMES WESTMINSTER**; Berwick Street.  
Pop. 10449. Cholera 2; Diarrhœa —.

F. 4 months, D. of labourer, cholera 2 days, fever 4 days, 22 Sept. 9 Peter street. The deceased was the sister of the child returned by me on Monday last, who died in the same house.

M. 58, coachmaker, cholera 15 hours, 21 Sept. 5 Queen's Head court. The deceased was a very temperate and respectable man, and removed from No. 7, Archer street, in good and perfect health, to No. 5 Queen's Head court on the day before his death. I made a return of a death of cholera from this house on the 20th of August, when the assumed cause was stated. I have since discovered that the house, No. 5 Queen's Head court, not only abuts on the back yards of two or three of the houses in Little Pulteney street, but has the wall of an old cesspool projecting several feet into the back kitchen. The large cesspool, which is for the accommodation of houses both in Pulteney street and Queen's Head court, ought to have been filled up; the brickwork is not only damp but very often quite wet, and frequently emits a most intolerable stench to the lower parts of the house as well as to the upper. This state of matters requires the prompt attention of the authorities.

19. ——— **Golden Square.**  
Pop. 13612. Cholera —; Diarrhœa —.

20. ——— **St. James's Square.**  
Pop. 13337. Cholera —; Diarrhœa —.

### NORTH DISTRICTS.

21. **MARYLEBONE**; All Souls.  
Pop. 27003. Cholera —; Diarrhœa —.

22. ——— **Cavendish Square.**  
Pop. 15192. Cholera —; Diarrhœa —.

23. ——— **The Rectory.**  
Pop. 26714. Cholera 3; Diarrhœa 1.

F. 11 weeks, Da. of coal dealer, diarrhœa 1 week, 12 Orchard place.

The 3 following cases occurred in the **WORKHOUSE** :—

F. 11, Da. of servant, fever after cholera. From 20 New street mews.

F. 33, needlewoman, cholera 18 hours.

F. 49, servant, cholera 20 hours. From 38 Harley street.

24. ——— **St. Mary.**  
Pop. 21988. Cholera —; Diarrhœa 2.

M. 10, Son of waiter, diarrhœa with fever, congestion of the brain 3 weeks, 21 Sept. 23 Walmer place.

F. 10 months, Da. of labourer, phthisis, diarrhœa 2 days, 20 Sept. 27 Moor street.

25. ——— **Christchurch.**  
Pop. 28911. Cholera 1; Diarrhœa 1.

F. 22, shoe-binder, cholera 21 days, fever 12 days, 20 Sept. 31 Lisson street.

F. 1½, Da. of sailor, diarrhœa 14 days, 18 Sept. 46 Hereford street.

26. ——— **St. John.**  
Pop. 18356. Cholera —; Diarrhœa —.

27\*. **HAMPSTEAD**; Hampstead.  
Pop. 10093. Cholera —; Diarrhœa —.

27. **PANCRAS**; Tottenham Court.  
Pop. 26800. Cholera —; Diarrhœa 1.

F. 26, W. of pianoforte maker, typhus with diarrhœa 3 weeks, 18 Sept. 3 Cumberland street.

28. ——— **Grays Inn Lane.**  
Pop. 22149. Cholera 2; Diarrhœa —.

The 2 following cases occurred in the **ROYAL FREE HOSPITAL** :—

F. 32, charwoman, cholera 24 hours, 21 Sept. From St. Pancras Workhouse.

M. 45, smith, cholera 2 days, 21 Sept. From 27 Chalton gardens, Islington.

29. ——— **Somers Town.**  
Pop. 28910. Cholera —; Diarrhœa —.

30. ——— **Camden Town.**  
Pop. 15018. Cholera 1; Diarrhœa —.

M. 42, labourer in gas works, cholera 16 hours, 21 Sept. Suffolk street East, King's Cross. Crowded neighbourhood; small and dirty houses. Deceased was a very dissipated man.

31. ——— **Regents Park.**  
Pop. 26488. Cholera 4; Diarrhœa —.

32. ——— **Kentish Town.**  
Pop. 10398. Cholera 1; Diarrhœa —.

M. 52, horsekeeper, diarrhœa (neglected) 14 days, cholera 30 hours, exhaustion, 22 Sept. 3 Leybourne road, Hampstead road.

33. **ISLINGTON**; Islington West.  
Pop. 25396. Cholera 2; Diarrhœa 1.

F. 36, W. of agricultural labourer, fever; admitted into hospital in state of collapse, after cholera, died 20 hours after admission, 21 Sept. **LONDON FEVER HOSPITAL**, Liverpool road. Omitted to obtain the home of patient.

M. 4, Son of jeweller, pneumonia, diarrhœa 14 days, 20 Sept. 1 Amber cottage, East street, Stroud Vale, Maiden lane. An extensive neighbourhood or hamlet, amidst fat-melters, bone-boilers, varnish-makers, &c.; uncertain drainage, and no sewer.

M. 54, schoolmaster, morbus jecoris 2 years, cholera 24 hours, atrophy 3 weeks, coma 1 week, 20 Sept. 1 Cornwall place, Holloway. Nothing objectionable about the house or drain. His wife died on 28th ultimo in the same house, of cholera.

34. ——— **Islington East.**  
Pop. 30294. Cholera 3; Diarrhœa —.

F. 34, W. of smith, cholera 10 days, consecutive fever, 21 Sept. 10 Rutland place, Holloway.

F. 21, Da. of labourer, diarrhœa 2 days, cholera 16 hours, Sept. 20. 7 Mary's row, Lower road. See description of Elder place, last week; it is equally applicable to this row.

F. 8, Da. of labourer, cholera 12 hours, 21 Sept. 1 Titchfield terrace, Queen's road, Holloway.

I fear that from the state of a ditch or drain between the Manor road and Seven Sisters road, Holloway, we must expect illness in that direction. The smell on Friday and Saturday was very offensive.

35. **HACKNEY**; Hackney.  
Pop. 14634. Cholera —; Diarrhœa 1.

M. 50, cerebral disease, paralysis, exhaustion after diarrhœa, which stopped 4 days before death.

36. ——— **Stamford Hill.**  
Pop. 51401. Cholera —; Diarrhœa —.

37. ——— **South Hackney.**  
Pop. 6889. Cholera —; Diarrhœa —.

38. ——— **West Hackney.**  
Pop. 11108. Cholera —; Diarrhœa —.

39. ——— **Stoke Newington.**  
Pop. 4490. Cholera —; Diarrhœa —.

### CENTRAL DISTRICTS.

40. **ST. GILES**; St. Giles South.  
Pop. 19634. Cholera —; Diarrhœa —.

41. ——— **St. Giles North.**  
Pop. 17677. Cholera —; Diarrhœa —.

Mr. Simpson, one of the registrars of St. Giles, says "he has much pleasure in stating that not a single death from cholera or diarrhœa has been registered in his returns for the present week, ending Saturday, September 22; and that there is also a marked decrease in the deaths from all other causes. The number of the previous week was 21, and this week only 5. He is convinced, from his experience, having visited all the cholera localities in his district, that the house-to-house visitation has been attended with the greatest benefit and success, and that many lives have been saved by thus having early recourse to medical advice. The appointment of medical inspectors in the metropolis by the Board of Health, during the prevalence of the epidemic, must also be hailed with delight by the public, who must have observed the gradual decrease in the number of deaths from cholera since their appointment."

42. ——— **St. George Bloomsbury.**  
Pop. 16381. Cholera 1; Diarrhœa —.

M. 44, cab driver, cholera 42 hours. 11 Henrietta mews, Brunswick sq.

43. **STRAND**; St. Clement Danes.  
Pop. 15386. Cholera —; Diarrhœa —.

I understand from all the neighbouring medical men that there is a great reduction in diarrhœa in this district.

44. ——— **St. Mary le Strand.**  
Pop. 11732. Cholera —; Diarrhœa —.

45. ——— **St. Anne Soho.**  
Pop. 16480. Cholera —; Diarrhœa —.

**WORKHOUSE** of the District.—See Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

46, 47. **HOLBORN**; St. George the Martyr, and St. Andrew Western.  
Pop. 17407. Cholera 1; Diarrhœa —.

F. 48, W. of journeyman tailor, diarrhœa 14 days, cholera 30 hours, 21 Sept. 6 Fullwood's rents. This is a very thickly populated neighbourhood.



48. ——— St. Andrew-Eastern.  
Pop. 12613. Cholera 1; Diarrhoea —.
- M. 4, Son of glass papermaker, cholera 48 hours, 20 Sept. **HOLBORN UNION HOUSE.** From 58 Sharp's alley, Cow Cross.
49. ——— Saffron Hill.  
Pop. 14441. Cholera —; Diarrhoea —.
50. **CLERKENWELL; Pentonville.**  
Pop. 9474. Cholera —; Diarrhoea —.
51. ——— Amwell.  
Pop. 13490. Cholera 2; Diarrhoea 1.
- M. 59, warehouseman, cholera, consecutive fever 8 days, 21 Sept. 11 Amwell street.
- M. 7, Son of music printer, cholera 13 hours, 22 Sept. 8 Ann street. This child was in his usual health at 8 o'clock in the evening playing in the street; was suddenly seized; medical aid was obtained but he never once rallied, and died at 10 this morning. A very healthy locality.
- F. 7 months, dentition, diarrhoea, irritation of the brain 14 days.
52. ——— Goswell Street.  
Pop. 14327. Cholera —; Diarrhoea —.
53. ——— St. James.  
Pop. 19417. Cholera 2; Diarrhoea —.
- F. 30, Da. of watchmaker, cholera 12 hours, premonitory symptoms exceedingly slight, 20 Sept. 9 St. James street. There is a privy within a yard of the back door, which is very offensive, the surplus daily supply of water used in flushing, causing it continually to smell.
- M. 16, Son of watch gilder, cholera 14 hours, no previous diarrhoea, 20 Sept. 10 Jerusalem court.
54. **ST. LUKE; Finsbury.**  
Pop. 12314. Cholera —; Diarrhoea —.
55. ——— Whitecross Street.  
Pop. 12963. Cholera 1; Diarrhoea 1.
- F. 56, Wid. of soldier, cholera 2 days, 21 Sept. 1 Shrewsbury court.
- M. 48, porter, chronic bronchitis, diarrhoea 5 days, 17 Sept. 7 White Horse court.
56. ——— Old Street.  
Pop. 9841. Cholera —; Diarrhoea —.
57. ——— City Road.  
Pop. 14711. Cholera —; Diarrhoea —.
- WORKHOUSE of the District.**—See Shoreditch, Hoxton New Town, No. 67, in which sub-district St. Luke's Workhouse is situated.
58. **EAST LONDON; St. Botolph.**  
Pop. 20494. Cholera 1; Diarrhoea —.
- M. 10 months, Son of labourer, dentition and cholera 3 days, 20 Sept. 1, Thompson's Back rents, Half Moon street, Bishopsgate. Close and crowded neighbourhood.
59. ——— Cripplegate.  
Pop. 19161. Cholera —; Diarrhoea —.
60. **WEST LONDON; South.**  
Pop. 16460. Cholera 2; Diarrhoea —.
- F. 34, W. of musician; visited first on Sept. 12th; had diarrhoea for 2 days. The urgent symptoms abated after the 12th, but she became worse on the 17th; was taken in labour on the 19th; gave birth to a still-born female child, and died in 30 hours, cholera, 20 Sept. 30 Whitefriars street, St. Bride's.
- F. 40, W. of engraver, cholera, 18 hours, 21 Sept. 9 Castle street, St. Andrew's.
61. ——— North.  
Pop. 12682. Cholera 1; Diarrhoea —.
- M. 45, gentleman, cholera 48 hours, fever 16 days, 22 Bartholomew Close.
62. **LONDON CITY; North-East.**  
Pop. 12103. Cholera —; Diarrhoea —.
63. ——— North-West.  
Pop. 12427. Cholera —; Diarrhoea —.
64. ——— South-West.  
Pop. 8839. Cholera 2; Diarrhoea —.
- F. 56, W. of coal porter, cholera 17 hours, Sept. 20. 1 Ireland yard, Blackfriars.
- F. 19 months, Da. of journeyman hatter, cholera, Sept. 20. 3 Bos court, Upper Thames street.
65. ——— South.  
Pop. 11954. Cholera 1; Diarrhoea —.
- M. 30, sack maker, cholera 12 hours, typhus fever 7 days, 21 Sept. 10 Lambeth hill, Upper Thames street.
66. ——— South-East.  
Pop. 10597. Cholera —; Diarrhoea —.
- WORKHOUSES of the District.**—See Camberwell, Peckham Sub-district, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

**EAST DISTRICTS.**

67. **SHOREDITCH; Hoxton New Town.**  
Pop. 15751. Cholera 4; Diarrhoea 1.
- F. 42, W. of general dealer, cholera 12 hours. 89 Britannia street.
- The 4 following cases occurred in **ST. LUKE'S WORKHOUSE** :—
- F. 70, needlewoman, paralysis, cholera 24 hours. Inmate.
- F. 14, Da. of blacksmith, cholera 3 days. From 53 Brick lane.
- M. 11, Son of blacksmith, cholera 3 days. From 53 Brick lane.
- F. 67, servant, chronic diarrhoea 14 days. Inmate.
68. ——— Hoxton Old Town.  
Pop. 13994. Cholera —; Diarrhoea 1.
- F. 3, Da. of journeyman coachmaker, diarrhoea, convulsions 3 days, 17 Sept. 1 Little John street.
69. ——— Holywell.  
Pop. 16722. Cholera 3; Diarrhoea 1.
- M. 10 months, Son of porter, diarrhoea 4 days, 19 Sept. Prince of Wales, Finsbury Market. Well drained.
- M. 14, Son of hairdresser, cholera 16 hours, 21 Sept. 8 King's Head court, Shoreditch. Very close, confined, and dirty.
- M. 62, journeyman stonemason, diarrhoea some time, cholera 24 hours, 16 Sept. 5 Worship court, Shoreditch.
- M. 6, Son of journeyman tailor, diarrhoea, cholera 18 hours, 21 Sept. 25 North street, Finsbury Market.
70. ——— St. Leonard.  
Pop. 17976. Cholera 4; Diarrhoea —.
- F. 49, W. of labourer, cholera 18 hours, 19 Sept. 7 Pear-tree court.
- F. 33, Da. of tailor, cholera 4 days, 21 Sept. 18 Huntingdon street, Kingsland road.
- F. 63, Wid. of baker, diarrhoea 4 days, cholera 3 days, 20 Sept. 11 Luke street, Curtain road.
- F. 50, W. of linen draper, cholera 36 hours, 20 Sept. 106 High street.
71. ——— Haggerstone East.  
Pop. 6976. Cholera —; Diarrhoea —.
72. ——— Haggerstone West.  
Pop. 12013. Cholera 2; Diarrhoea —.
- The 2 following cases occurred in the **WORKHOUSE**, Kingsland road :—
- M. 54, bedstead maker, cholera 5 days, 21 Sept. Inmate.
- F. 73, cholera 7 days, consequent debility 8 days, 21 Sept. Inmate.
73. **BETHNAL GREEN; The Green.**  
Pop. 16766. Cholera 4; Diarrhoea 6.
- F. 2, Da. of shoemaker, diarrhoea 3 days, 17 Sept. 2 Providence place. Good drainage.
- F. 3 months, Da. of cabinet-maker, diarrhoea 2 days, 21 Sept. 11 Cross street. No drainage.
- M. 4 months, Son of weaver, diarrhoea 6 days, 16 Sept. 10 New Somerford street. No drainage.
- F. 34, servant, mania, cholera 19 hours, 21 Sept. **WARBURTON'S LUNATIC ASYLUM.** Good drainage.
- The 3 following cases occurred in the **WORKHOUSE** :—
- F. 82, unknown, diarrhoea, 19 Sept. Inmate. Good drainage.
- M. 30, weaver, cholera, 20 Sept. From Gossett street, Hope Town.
- M. 59, plasterer, cholera, 20 Sept. From 7 Crab-tree row.
- M. 2, Son of servant, diarrhoea 4 weeks, 22 Sept. Wisker's Garden. No drainage.
- M. 3 weeks, son of weaver, diarrhoea 14 days, 17 Sept. 28 West street. No drainage.
- M. 56, poulturer, diarrhoea 3 days, cholera 2 days, 22 Sept. Whitechapel road. Good drainage.
74. ——— Church.  
Pop. 17293. Cholera 1; Diarrhoea 2.
- M. 2 years 6 months, Son of tin-plate worker (deceased), diarrhoea 3 days, Sept. 21. 19 Scott street, Bethnal Green.
- F. 1 month, Da. of weaver, diarrhoea 10 days, 22 Sept. 11 Satchwell street, Bethnal Green.
- M. 35, wood chopper, natural death (sudden) from cholera, 20 Sept. 8 Alfred Row, Bethnal Green.—*Inquest.* It is almost impossible to imagine a place better adapted to foster disease than this row of hovels, the state of which precludes the possibility of a current of air. The dwellings consist of a room or two, in each, upon the ground, and considerably below the road way, without drainage, the privies against the entrance, and water obtained only from a single stand-cock for the supply of perhaps 20 families, each of five or six persons huddled together in their miserable abodes.
75. ——— Town.  
Pop. 19998. Cholera 1; Diarrhoea —.
- F. 1, Da. of weaver, cholera 3 days, 17 Sept. 66 Brick lane.
76. ——— Hackney Road.  
Pop. 20031. Cholera 1; Diarrhoea —.
- F. 15, Da. of flour porter, cholera 2 days, typhus 4 days, 18 Sept. 16 Crab-tree row. Street open in front; houses crowded, and wholly without drainage.
77. **WHITECHAPEL; Spitalfields.**  
Pop. 15121. Cholera 2; Diarrhoea 1.
- M. 36, whipmaker, diarrhoea 8 days, congestion of brain 4 days, 15 Sept. 8 King street. Crowded, and bad drainage.
- M. 13, Son of shoemaker, cholera 21 days, consecutive fever 19 days, 21 Sept. 6 Crown court, Quaker street. Crowded, and bad drainage.
- F. 71, W. of weaver, cholera 12 hours, 19 Sept. 23 Hope street.
78. ——— Artillery.  
Pop. 6221. Cholera —; Diarrhoea —.



## 79. ——— Mile End New Town.

Pop. 12141. Cholera 3; Diarrhoea —.

F. 7 months, Da. of journeyman tailor, cholera 3 days, 17 Sept. 38 Spicer street.

F. 23, Wife of journeyman tailor, cholera 16 hours, 20 Sept. 38 Spicer street.

M. 15 months, Son of journeyman painter, cholera 5 days, 22 Sept. 2 Carter's rents.

## 80. ——— Whitechapel North.

Pop. 12296. Cholera 2; Diarrhoea —.

F. 33, W. of eating-house keeper, cholera 3 days, 22 Sept. High street, Whitechapel.

M. 22, labourer, cholera 2 days, 20 Sept. WORKHOUSE. From 13 Lower Kate street, Spitalfields.

## 81. ——— Whitechapel Church.

Pop. 6990. Cholera 4; Diarrhoea —.

The 2 following cases occurred at the LONDON HOSPITAL:—

M. 18, sailor, cholera 30 hours, 17 Sept. From Wapping.

M. 18, sailor, cholera 13 days, collapse 36 hours, typhoid fever, 21 Sept. From St. Katherine's Decks.

F. 32, W. of fishmonger, cholera 30 hours, habitual diarrhoea; fear and anxiety, arising from the sudden return of her daughter from the Kent road in the collapse of cholera, 20 Sept. 65 High street.

F. 10, Da. of fishmonger, cholera about 30 hours, consecutive fever 1 week, 22 Sept. 65 High street. This child is the daughter of the above. This child was brought home on Friday, 14th September, from the Kent road, in a state of collapse, from which she recovered in about 30 hours, when the consecutive fever came on, and daily increased in unfavourable symptoms until death.

## 82. ——— Goodmans Fields.

Pop. 9848. Cholera —; Diarrhoea —.

## 83. ——— Aldgate.

Pop. 9148. Cholera —; Diarrhoea —.

## 84. ST. GEORGE IN THE EAST; St. Paul.

Pop. 17724. Cholera 2; Diarrhoea —.

The 2 following cases occurred in the CHOLERA HOUSE, 3 Bath Terrace:—

F. 18, spinster (prostitute), fever after cholera 8 days, 19 Sept. From 17 King street, Commercial road. Not considered unhealthy.

F. 13, Da. of labourer, cholera 17 hours, 20 Sept. From 10 Sun court, King David Fort. The fourth death from cholera in this court, a crowded close place, containing 24 houses, with surface drainage.

## 85. ——— St. Mary.

Pop. 15875. Cholera —; Diarrhoea —.

## 86. ——— St. John.

Pop. 7751. Cholera —; Diarrhoea —.

## 87. STEPNEY; Limehouse.

Pop. 19337. Cholera 1; Diarrhoea —.

F. 2, Da. of labourer, cholera 1 week, 19 Sept. 3 Trigg's place.

## 88. ——— Ratcliff.

Pop. 11874. Cholera —; Diarrhoea —.

## 89. ——— Shadwell.

Pop. 14168. Cholera 1; Diarrhoea —.

F. 18, charwoman, cholera 19 hours, 22 Sept. 6 Martin's buildings. A court, consisting of a row of six houses, shut in on all sides. The entrance is at one end, under a long and narrow arch, and in consequence badly ventilated. Supply of water very deficient, and place much overcrowded. Hard by are a dust yard, an animal charcoal manufactory, and a bone boiler's, a compound of villanous smells, diffusing their noxious and disgusting effluvia through the whole neighbourhood.

## 90. ——— Mile End Old Town Upper.

Pop. 25570. Cholera 1; Diarrhoea —.

F. 9, Da. of sugar baker, cholera 5 days, bronchitis 2 days, 20 Sept. 21 Plummer's row. A very close, narrow street, densely populated.

## 91. ——— Mile End Old Town Lower.

Pop. 19738. Cholera —; Diarrhoea —.

## 92. POPLAR; Poplar.

Pop. 20342. Cholera —; Diarrhoea —.

## 93. ——— Bow.

Pop. 10780. Cholera —; Diarrhoea —.

## SOUTH DISTRICTS.

## 94. ST. SAVIOUR SOUTHWARK; St. Saviour.

Pop. 18359. Cholera 3; Diarrhoea 1.

F. 48, W. of journeyman hatter, spinal disease, diarrhoea, exhaustion, 19 Sept. 6 Essex street.

M. 35, labourer, cholera 4 days, 17 Sept. 4 Elizabeth place.

M. 9, Son of porter, cholera 36 hours, consecutive fever 7 days, 20 Sept. 38 Red Cross street.

M. 13, Son of deal porter (deceased), cholera about 36 hours, consecutive fever 4 days, 19 Sept. 15 Prince's Back row.

## 95. ——— Christchurch.

Pop. 14616. Cholera 4; Diarrhoea —.

F. 26, W. of baker, cholera 2 days, consecutive fever 7 days, 20 Sept. 4 Green walk.

M. 12, Son of hatter, cholera 2 days, consecutive fever 2 days, 20 Sept. 27 John street.

M. 27, gentleman, diarrhoea 6 days, cholera 3 days, 21 Sept. 6 Edward street.

F. 22, spinster, diarrhoea 3 days, cholera 9 hours, 21 Sept. 50 John street.

## 96. ST. OLAVE SOUTHWARK; St. Olave.

Pop. 9172. Cholera 4; Diarrhoea —.

F. 16, servant, cholera 24 hours, 21 Sept. 7 Maze pond, St. Thomas's.

F. 31, servant, cholera 5 days, 22 Sept. 4 Morgan's lane.

The 2 following cases occurred in ST. THOMAS' HOSPITAL:—

M. 36, hawker, cholera, 15 Sept. From 31 Mint street, St. George's, Borough.

M. 35, journeyman gun-maker, cholera, 18 Sept. Previously an inmate of Jacob's ward, for rheumatism.

## 97. ——— St. John Horselydown.

Pop. 10665. Cholera —; Diarrhoea —.

## 98. BERMONDSEY; Leather Market.

Pop. 12775. Cholera 1; Diarrhoea —.

M. 4, Son of labourer, cholera 9 hours, 19 Sept. 2 King's row, Snow's fields.

## 99. ——— St. Mary Magdalen.

Pop. 9721. Cholera 1; Diarrhoea —.

F. 16, Da. of fishmonger, cholera 1 day, debility and subsequent diarrhoea 5 days, 21 Sept. 44 Crucifix lane.

## 100. ——— St. James.

Pop. 12451. Cholera —; Diarrhoea —.

## 101. ST. GEORGE, SOUTHWARK; Kent Road.

Pop. 15671. Cholera —; Diarrhoea 2.

M. 11 months, Son of carman, diarrhoea, convulsions 18 Sept. 6 Northampton row.

M. 1, Son of hawker, diarrhoea, convulsions 15 Sept. 19 Falcon court.

## 102. ——— Borough Road.

Pop. 14794. Cholera 6; Diarrhoea 2.

F. 44, W. of journeyman shoemaker, cholera 20 hours, 20 Sept. 52 Friar street.

F. 3, Da. of journeyman blacksmith, cholera 5 days, 15 Sept. 5 Surrey court, Green street, Friar street.

F. 44, W. of journeyman carpenter, cholera 4 days, typhus 6 days, 21 Sept. 27 Wellington street.

F. 33, W. of master confectioner, diarrhoea 3 days, cholera 3 days, 21 Sept. 52 Friar street.

The 4 following cases occurred in the WORKHOUSE:—

F. 74, nursing, diarrhoea, 16 Sept. Inmate.

M. 59, blind, cholera, 19 Sept. Inmate.

F. 22, hawker, cholera, consecutive fever, 19 Sept. Inmate.

F. 84, charing, asthma, diarrhoea, 22 Sept. Inmate.

## 103. ——— London Road.

Pop. 16179. Cholera 1; Diarrhoea 1.

F. 13, Da. of baker, diarrhoea, phrenitis, 18 Sept. 20 Duke street, Westminster road.

F. 56, W. of sawyer, cholera, 22 Sept. 37 Pitt street, St. George's road.

## 104. NEWINGTON; St. Mary.

Pop. 12243. Cholera 1; Diarrhoea —.

F. 28, W. of journeyman shoemaker, cholera and secondary fever 12 days, 18 Sept. 16 Prospect row, Walworth road.

## 105. ——— St. Peter Walworth.

Pop. 23299. Cholera 7; Diarrhoea 3.

M. 48, bricklayer, diarrhoea 3 days, cholera 10½ hours, 20 Sept. 6 Eltham street, Lock's fields.

F. 3, Da. of painter, cholera 6 days, 21 Sept. 9 Princes street, Camden street.

F. 69, Wid. of surgeon, diarrhoea 11 days, consecutive fever, 19 Sept. 23 Trafalgar street.

F. 56, W. of dealer in building materials, diarrhoea 1 month, 21 Sept. 4 North street.

F. 10 months and 21 days, Da. of plumber, diarrhoea and thrush a fortnight altogether, 22 Sept. 1 Dean's buildings, North street.

F. 11 months, Da. of tailor, cholera 24 hours, 18 Sept. 31 George street, Trafalgar street. House crowded and not over clean.

F. 38, W. of labourer, cholera, typhus 10 days, 18 Sept. 13 Thurlow place, East street. House and people dirty. A child of this woman died on the 15th of cholera.

The 3 following cases occurred in the WORKHOUSE:—

F. 4, Da. of coal porter (deceased), cholera 32 hours, 18 Sept. Removed from Milk street, Walworth common; a dirty street, without drainage, as before described. The mother of this child has had an attack; she is now in the Workhouse, but fast recovering.

F. 27, spinster, cholera 3 days, consecutive fever, 19 Sept. Removed from New street, New Kent road, a very dirty neighbourhood; deceased had not been living properly.

F. 64, laundress, spinster, cholera 6 days, 16 Sept. Inmate.

## 106. ——— Trinity.

Pop. 19064. Cholera 1; Diarrhoea 1.

F. 60, domestic servant, diarrhoea, "post mort." 11 hours, 10 Sept. 36 Uxbridge street, Newington.—Inquest.

M. 19, labourer, cholera, 21 Sept. County gaol, Horsemonger lane.—Inquest. This is the first death from cholera that has occurred in this prison. The deceased was brought in on the 13th instant, and had resided previously in the neighbourhood of Lambeth.



107. LAMBETH ; Waterloo Road, 1st Part.  
Pop. 12767. Cholera —; Diarrhoea —.

108. ——— Waterloo Road, 2nd Part.  
Pop. 17319. Cholera 7; Diarrhoea 1.

M. 16 months, Son of waterman, diarrhoea 4 months, 19 Sept. 15 Lucretia street. Dirty, crowded street.

M. 1, Son of labourer, cholera 8 days, 19 Sept. 35 Hooper street. This street is an anomaly and matter of surprise to many; it is a longish, narrow, densely crowded street; the dirtiest spot in my district, in close connexion with filthy ditches, and surrounded by a foul unwholesome neighbourhood, in which many deaths have occurred. It is, moreover, the head-quarters of the costermongers, and yet this may be said to be the first fatal case of cholera which has happened in it, a previous one being considered as very doubtful by medical attendant. The inhabitants are congratulating themselves on their hitherto providential escape.

M. 35, groom, cholera 6 days, 21 Sept. 17 Edward street. Healthy street, near the river. Medical aid unsought until collapse had arisen, as stated by medical attendant.

M. 49, tailor, cholera, "post mort." 31 July. 35 Lower Marsh.—Inquest.  
F. 50, W. of tailor, cholera, "post mort." 31 July. 35 Lower Marsh.—Inquest.

Man and wife found dead in their lodging.

F. 39, W. of army surgeon, fever after cholera, 28 Aug. 51 Waterloo road.—Inquest

F. 26, W. of bricklayer, cholera 12 days, collapse 48 hours, consecutive fever 10 days, 28 Sept. 9 Lower Anne street.

F. 55, Wid. of plumber and glazier, cholera 24 hours, 21 Sept. 4 Frazier street. Dirty crowded street. Diarrhoea 2 days, [vomiting 1 day, previous to medicine being taken.

109. ——— Lambeth Church, 1st Part.  
Pop. 18446. Cholera 3; Diarrhoea —.

F. 65, Wid. of labourer, cholera 20 hours, 21 Sept. 12 Vauxhall walk.

F. 20, Da. of gentleman, cholera 50 hours, 20 Sept. 6 Mead's place, Westminster road.

F. 26, single woman, shopkeeper, cholera 18 hours, 17 Sept. 37 Broad street.

110. ——— Lambeth Church, 2nd Part.  
Pop. 22931. Cholera —; Diarrhoea —.

111. ——— Kennington, 1st Part.  
Pop. 17235. Cholera 1; Diarrhoea —.

M. 45, shoemaker, cholera 16 hours, 19 Sept. 29 Devonshire place, Kennington lane.

112. ——— Kennington, 2nd Part.  
Pop. 14054. Cholera —; Diarrhoea —.

113. ——— Brixton.  
Pop. 10175. Cholera —; Diarrhoea 2.

M. 11 months, son of gentleman, diarrhoea, 20 Sept. Loughborough park. The father is very much dissatisfied with his landlord for letting the house without informing him that the cholera had taken place there. See in a former return the case of a woman of 79 years, who died of cholera on the 4th September. Other two children of the same gentleman died of diarrhoea, as previously reported, and he was also taken ill after the family had left the house.

F. 70, Wid. of bootmaker, diarrhoea 1 week, debility, 22 Sept. 13 Barington crescent.

114. ——— Norwood.  
Pop. 2961. Cholera —; Diarrhoea —.

115. CAMBERWELL; Camberwell.  
Pop. 14176. Cholera 1; Diarrhoea —.

F. 41, spinster, housekeeper, cholera 12 hours, 18 Sept. Camberwell green. It is a pleasing fact to record that no deaths from cholera have taken place in this district since the 19th, the day set apart for prayer to the Most High.

116. ——— Peckham.  
Pop. 12563. Cholera —; Diarrhoea —.

117. ——— St. George.  
Pop. 11225. Cholera 1; Diarrhoea —.

M. 2, Son of single woman, cholera 4 days, 19 Sept. 5 St. George's row, St. George's street.

118. ——— Dulwich.  
Pop. 1904. Cholera —; Diarrhoea —.

119. ROTHERHITHE; Rotherhithe.  
Pop. 13917. Cholera 4; Diarrhoea —.

F. 41, W. of egg salesman, cholera 87 hours, 17 Sept. 3 Swan lane. Open locality.

F. 5, Da. of labourer, cholera 16 hours, 19 Sept. 3 Charlotte row. There are 28 houses in Charlotte row, and the deaths from cholera since the 1st July have been 16.

M. 27, mariner, cholera 36 hours, 21 Sept. On board the ship "Prince Frederick," in the Commercial Dock.

M. 28, master mariner, cholera 24 hours, 19 Sept. On board the ship "Columbus," in the Commercial Dock.

120. GREENWICH; St. Paul Deptford.  
Pop. 18664. Cholera 4; Diarrhoea 3.

F. 65, W. of jobbing gardener, diarrhoea, 16 Sept. Florence road.

F. 14 months, Da. of labourer, cholera, 22 Sept. 36 Giffin street. This child's brother, aged 4 years, died of cholera on the 16th September; and their mother, of the same disease, on the 13th September: all in the same house.

M. 2, Son of dealer in old wearing apparel, diarrhoea 5 days, 21 Sept. 16 Mill lane.

F. 46, W. of journeyman cabinet maker, cholera 4 days, 22 Sept. Fisher's rents.

F. 22, W. of firewood cutter, cholera 20 hours, 16 Sept. Knott street.

M. 40, jobbing gardener, diarrhoea, 12 Sept. Laurie grove.

M. 30, labourer, cholera 22 hours, 4 Sept. 2 Agutter's buildings, Mill lane.

Both interred shortly after death without previous registration.

121. ——— St. Nicholas Deptford.  
Pop. 6953. Cholera —; Diarrhoea 1.

M. 77, shipwright, diarrhoea 7 days. Creek road.

122. ——— Woolwich Arsenal.  
Pop. 13367. Cholera —; Diarrhoea —.

123. ——— Woolwich Dockyard.  
Pop. 12418. Cholera —; Diarrhoea —.

124. ——— Greenwich East.  
Pop. 13043. Cholera —; Diarrhoea —.

125. ——— Greenwich West.  
Pop. 16552. Cholera 1; Diarrhoea —.

M. 21, labourer, cholera 24 hours, 22 Sept. Carr's court.

126. WANDSWORTH; Wandsworth.  
Pop. 7614. Cholera —; Diarrhoea —.

127. ——— Clapham.  
Pop. 12106. Cholera —; Diarrhoea —.

128. ——— Putney.  
Pop. 4684. Cholera —; Diarrhoea —.

129. ——— Streatham.  
Pop. 8834. Cholera —; Diarrhoea —.

130. ——— Battersea.  
Pop. 6617. Cholera —; Diarrhoea —.

131. LEWISHAM; Plumstead.  
Pop. 5471. Cholera —; Diarrhoea —.

132. ——— Eltham.  
Pop. 2310. Cholera —; Diarrhoea —.

133. ——— Lee.  
Pop. 6938. Cholera —; Diarrhoea —.

134. ——— Lewisham Village.  
Pop. 5380. Cholera 1; Diarrhoea 2.

M. 75, coach proprietor, cholera 10 hours. Price's row, near the bridge.

The 2 following cases occurred in the UNION WORKHOUSE:—

F. 76, W. of milkman, decay, diarrhoea 1 week. Inmate.

M. 78, formerly coachman, diarrhoea 2 weeks. Inmate.

135. ——— Sydenham.  
Pop. 2915. Cholera —; Diarrhoea —.



# Births and Deaths registered in London,

## During the Week ending Saturday, 29th September, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 39.]

| CAUSES OF DEATH.   | Age.    |          |                | Total. | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Summers. | CAUSES OF DEATH.                              | Age.    |          |                | Total. | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Summers. |
|--|---------|----------|----------------|--------|--|------------|---|---------|----------|----------------|--------|--|------------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |        |  |            |   | 0 to 15 | 15 to 60 | 60 and upwards |        |  |            |
| ALL CAUSES . . . . .   | 675     | 627      | 308            | *1611  | 1008   |            | III.—Scrofula . . . . .                       | 7       | 7        | 1              | 15     | 5  |            |
| SPECIFIED CAUSES . . . . .   | 672     | 626      | 308            | *1607  | 1005   |            | Tubercles Mesenterica . . . . .               | 24      | ..       | ..             | 24     | 20   |            |
| I.—Zymotic Diseases . . . . .  | 330     | 341      | 110            | *782   | 302  |            | Phthisis (or Consumption). . . . .            | 18      | 74       | 7              | 99     | 132  |            |
| SPORADIC DISEASES.—  |         |          |                |        |  |            | Hydrocephalus . . . . .                       | 29      | ..       | ..             | 29     | 33   |            |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 4       | 22       | 20             | 46     | 44   |            | IV.—Cephalitis . . . . .                      | 2       | 2        | 2              | 6      | 12   |            |
| III.—Tubercular Diseases . . . . .   | 78      | 81       | 8              | 167    | 190  |            | Apoplexy . . . . .                            | 3       | 17       | 8              | 28     | 22   |            |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves & Senses . . . . .            | 49      | 39       | 26             | 114    | 119  |            | Paralysis . . . . .                           | ..      | 7        | 12             | 19     | 16   |            |
| V.—Diseases of the Heart and Blood-vessels . . . . .                           | 3       | 26       | 19             | 48     | 29   |            | Delirium Tremens . . . . .                    | ..      | 1        | 1              | 2      | 3  |            |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 80      | 23       | 25             | 128    | 81   |            | Chorea . . . . .                              | ..      | ..       | ..             | ..     | ..   |            |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .   | 20      | 22       | 16             | 58     | 76   |            | Epilepsy . . . . .                            | ..      | 7        | ..             | 7      | 6  |            |
| VIII.—Diseases of the Kidneys, &c. . . . .                                     | 2       | 2        | 3              | 7      | 11   |            | Tetanus . . . . .                             | ..      | 2        | ..             | 2      | 4  |            |
| IX.—Childbirth, Diseases of the Uterus, &c. . . . .                            | ..      | 10       | 1              | 11     | 7  |            | Insanity . . . . .                            | ..      | ..       | 1              | 1      | 2  |            |
| X.—Rheumatism, Diseases of the Bones, Joints, &c. . . . .                      | 2       | 6        | 1              | 9      | 7  |            | Convulsions . . . . .                         | 39      | ..       | 1              | 40     | 46   |            |
| XI.—Diseases of the Skin, Cellular Tissue, &c. . . . .                         | ..      | ..       | ..             | ..     | 2  |            | Disease of Brain, &c. . . . .                 | 5       | 3        | 1              | 9      | 11   |            |
| XII.—Malformations . . . . .   | 3       | ..       | ..             | 3      | 3  |            | V.—Pericarditis . . . . .                     | ..      | 2        | ..             | 2      | 2  |            |
| XIII.—Premature Birth & Debility . . . . .                                     | 26      | ..       | ..             | 26     | 22   |            | Aneurism . . . . .                            | ..      | 2        | ..             | 2      | 1  |            |
| XIV.—Atrophy . . . . .   | 33      | 1        | 2              | 36     | 25   |            | Disease of Heart . . . . .                    | 3       | 22       | 19             | 44     | 26   |            |
| XV.—Age . . . . .  | ..      | ..       | 57             | 57     | 43   |            | VI.—Laryngitis . . . . .                      | 2       | 1        | ..             | 3      | 2  |            |
| XVI.—Sudden . . . . .  | 19      | 10       | 10             | 39     | 8  |            | Bronchitis . . . . .                          | 21      | 7        | 16             | 44     | 21   |            |
| XVII.—Violence, Privation, Cold and Intemperance . . . . .                     | 23      | 43       | 10             | 76     | 36   |            | Pleurisy . . . . .                            | 1       | 1        | 1              | 3      | 2  |            |
| I.—Small Pox . . . . .   | 7       | 1        | ..             | 8      | 23   |            | Pneumonia . . . . .                           | 54      | 10       | 4              | 68     | 39   |            |
| Measles . . . . .  | 13      | ..       | ..             | 13     | 28   |            | Asthma . . . . .                              | ..      | 1        | 3              | 4      | 7  |            |
| Scarlatina . . . . .   | 30      | ..       | ..             | 30     | 54   |            | Disease of Lungs, &c. . . . .                 | 2       | 3        | 1              | 6      | 10   |            |
| Hooping Cough . . . . .  | 20      | ..       | ..             | 20     | 24   |            | VII.—Teething . . . . .                       | 8       | ..       | ..             | 8      | 14   |            |
| Croup . . . . .  | 4       | ..       | ..             | 4      | 6  |            | Quinsey . . . . .                             | 1       | ..       | ..             | 1      | 1  |            |
| Thrush . . . . .   | 4       | ..       | ..             | 4      | 8  |            | Gastritis . . . . .                           | 1       | ..       | ..             | 1      | 2  |            |
| Diarrhoea . . . . .  | 104     | 31       | 28             | 163    | 76   |            | Enteritis . . . . .                           | 5       | 3        | ..             | 8      | 17   |            |
| Dysentery . . . . .  | 9       | 2        | 2              | 13     | 8  |            | Peritonitis . . . . .                         | ..      | 4        | ..             | 4      | 4  |            |
| Cholera . . . . .  | 106     | 259      | 68             | *434   | 8  |            | Ascites . . . . .                             | 1       | 1        | 1              | 3      | 2  |            |
| Influenza . . . . .  | ..      | ..       | 1              | 1      | 1  |            | Ulceration (of Intestines, &c.) . . . . .     | 1       | ..       | 2              | 3      | 3  |            |
| Purpura and Scurvy . . . . .   | ..      | 1        | ..             | 1      | 1  |            | Hernia . . . . .                              | ..      | 1        | 2              | 3      | 2  |            |
| Ague . . . . .   | ..      | ..       | ..             | ..     | 4  |            | Ileus . . . . .                               | 1       | 1        | 1              | 3      | 3  |            |
| Remittent Fever . . . . .  | 3       | ..       | ..             | 3      | 1  |            | Intussusception . . . . .                     | 1       | ..       | ..             | 1      | 1  |            |
| Infantile Fever . . . . .  | ..      | ..       | ..             | ..     | 1  |            | Stricture (of the Intestinal Canal) . . . . . | ..      | 1        | ..             | 1      | 1  |            |
| Typhus . . . . .   | 24      | 39       | 9              | 72     | 47   |            | Disease of Stomach, &c. . . . .               | ..      | 2        | ..             | 2      | 8  |            |
| Metria or Puerperal Fever . . . . .  | ..      | 3        | ..             | 3      | 4  |            | Disease of Pancreas . . . . .                 | ..      | ..       | ..             | ..     | ..   |            |
| Rheumatic Fever . . . . .  | ..      | ..       | ..             | ..     | 1  |            | Hepatitis . . . . .                           | ..      | 2        | 3              | 5      | 4  |            |
| Erysipelas . . . . .   | 3       | 4        | 2              | 9      | 8  |            | Jaundice . . . . .                            | 1       | ..       | 2              | 3      | 3  |            |
| Syphilis . . . . .   | 3       | 1        | ..             | 4      | 2  |            | Disease of Liver . . . . .                    | ..      | 7        | 5              | 12     | 11   |            |
| Noma or Canker . . . . .   | ..      | ..       | ..             | ..     | 4  |            | Disease of Spleen . . . . .                   | ..      | ..       | ..             | ..     | 2  |            |
| Hydrophobia . . . . .  | ..      | ..       | ..             | ..     | ..   |            | VIII.—Nephritis . . . . .                     | ..      | ..       | ..             | ..     | 4  |            |
| II.—Hæmorrhage . . . . .   | 1       | 1        | 1              | 3      | 4  |            | Nephria (or Bright's Dis.) . . . . .          | ..      | ..       | ..             | ..     | 3  |            |
| Dropsy . . . . .   | 3       | 8        | 5              | 16     | 19   |            | Ischuria . . . . .                            | ..      | ..       | ..             | ..     | 1  |            |
| Abscess . . . . .  | ..      | 1        | ..             | 1      | 2  |            | Diabetes . . . . .                            | ..      | ..       | ..             | ..     | 1  |            |
| Ulcer . . . . .  | ..      | ..       | ..             | ..     | 1  |            | Stone . . . . .                               | 1       | 1        | ..             | 2      | 1  |            |
| Fistula . . . . .  | ..      | ..       | ..             | ..     | 3  |            | Cystitis . . . . .                            | ..      | ..       | ..             | ..     | 1  |            |
| Mortification . . . . .  | ..      | 3        | 3              | 3      | 3  |            | Stricture of the Urethra . . . . .            | ..      | 1        | ..             | 1      | 1  |            |
| Cancer . . . . .   | ..      | 12       | 10             | 22     | 14   |            | Disease of Kidneys, &c. . . . .               | 1       | ..       | 3              | 4      | 3  |            |
| Gout . . . . .   | ..      | ..       | 1              | 1      | 1  |            | IX.—Paramenia . . . . .                       | ..      | 1        | ..             | 1      | 2  |            |
|  |         |          |                |        |  |            | Ovarian Dropsy . . . . .                      | ..      | ..       | ..             | ..     | 1  |            |
|  |         |          |                |        |  |            | Childbirth, see Metria . . . . .              | ..      | 4        | ..             | 4      | 3  |            |
|  |         |          |                |        |  |            | Disease of Uterus, &c. . . . .                | ..      | 5        | 1              | 6      | 3  |            |
|  |         |          |                |        |  |            | X.—Arthritis . . . . .                        | ..      | 1        | ..             | 1      | 1  |            |
|  |         |          |                |        |  |            | Rheumatism . . . . .                          | 1       | 3        | 1              | 5      | 3  |            |
|  |         |          |                |        |  |            | Disease of Joints, &c. . . . .                | 1       | 2        | ..             | 3      | 4  |            |
|  |         |          |                |        |  |            | XI.—Carbuncle . . . . .                       | ..      | ..       | ..             | ..     | 2  |            |
|  |         |          |                |        |  |            | Phlegmon . . . . .                            | ..      | ..       | ..             | ..     | 5  |            |
|  |         |          |                |        |  |            | Disease of Skin, &c. . . . .                  | ..      | ..       | ..             | ..     | 1  |            |
|  |         |          |                |        |  |            | XVII.—Intemperance . . . . .                  | ..      | 3        | 1              | 4      | 1  |            |
|  |         |          |                |        |  |            | Privation of Food . . . . .                   | 1       | 1        | ..             | 2      | 4  |            |
|  |         |          |                |        |  |            | Want of Breast-Milk . . . . .                 | 3       | ..       | ..             | 3      | 4  |            |
|  |         |          |                |        |  |            | Neglect . . . . .                             | ..      | ..       | ..             | ..     | 1  |            |
|  |         |          |                |        |  |            | Cold . . . . .                                | ..      | ..       | ..             | ..     | ..   |            |
|  |         |          |                |        |  |            | Poison . . . . .                              | 1       | 4        | 2              | 7      | ..   |            |
|  |         |          |                |        |  |            | Burns and Scalds . . . . .                    | 3       | 2        | 1              | 6      | ..   |            |
|  |         |          |                |        |  |            | Hanging, &c. . . . .                          | 4       | 7        | ..             | 11     | ..   |            |
|  |         |          |                |        |  |            | Drowning . . . . .                            | 4       | 13       | 1              | 18     | 30   |            |
|  |         |          |                |        |  |            | Fractures and Contusions . . . . .            | 6       | 10       | 4              | 20     | ..   |            |
|  |         |          |                |        |  |            | Wounds . . . . .                              | ..      | 2        | ..             | 2      | ..   |            |
|  |         |          |                |        |  |            | Other violence . . . . .                      | 1       | 1        | 1              | 3      | ..   |            |
|  |         |          |                |        |  |            | Causes not specified . . . . .                | 3       | 1        | ..             | 4      | 3  |            |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population.

Males . . . . . 513  
Females . . . . . 495  
Total . . . . . 1008

Deaths registered in the Week.

Males . . . . . 825  
Females . . . . . 786  
Total . . . . . 1611

Births registered in the Week.

Males . . . . . 787  
Females . . . . . 739  
Total . . . . . 1526

\* The age of one person, who died of cholera, is not stated.



## HEALTH OF LONDON DURING THE WEEK.

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It is gratifying to observe the further abatement of pestilence in London. After the first week of September, in which the fatality from cholera was greatest, and 3183 persons died from all causes, the total number fell in the second week to 2865, then to 1981, and in the week ending last Saturday the total deaths registered were 1611. During the same period, the weekly numbers of lives destroyed by cholera, have been 2026, 1682, 839, and in the last week 434. Diarrhœa was fatal successively to 272, 280, 238, and last week to 163. In comparing the returns for the last two weeks, the decline of mortality is most obvious in the South Districts, where the deaths from cholera have fallen from 422 in the week ending September 22nd to 161 in the last; and to take the most striking examples of particular districts, in St. George Southwark they declined from 58 to 10, in Newington from 66 to 15, and in Lambeth from 117 to 50. In the North and Central Districts the improvement is also remarkable; in the former the deaths from cholera in the two weeks having been consecutively 71 and 37, and in the Central having been 95 and 51. The improvement in the East Districts is not so great, the 183 deaths of the previous week having fallen to 113 in the last; but in the West Districts the public health has recently been stationary, the weekly deaths caused by the epidemic having been 68 and 72, though here too a great change has taken place for the better in the latter half of September as compared with the former. In the whole metropolis the daily number of deaths from cholera last week has fluctuated between 102 and 53, but showing an almost constant tendency to fall. The mortality from small pox, measles, and scarlatina is much less than the average; from hooping cough it is near the average; typhus has recently shown a slight increase.

The mean height of the barometer in the week was 29·680. The highest temperature occurred on Tuesday, when it was 72° 7'; the highest mean temperature on Thursday, when it was 62° 2'. The mean temperature of the week was 58° 4', and was higher than the average of the same week in 7 years by 5° 4'.

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ERRATA IN REMARKS OF FORMER WEEK.—For 71 deaths in the Belgrave sub-district, read 84. In the following line, the words "with less than half the population," refer to the Belgrave sub-district, and should be transposed accordingly.



DIAGRAM showing the DEATHS from CHOLERA to every 10000 Inhabitants in each DISTRICT of LONDON, in the Fifty-two Weeks ending September 29th, 1849; also the AVERAGE ELEVATION of the Inhabited Parts of the DISTRICTS above the Trinity High-water Mark, as estimated by Captain DAWSON, R.E., from the Map of the Commission of Sewers.

**NORTH SIDE OF THE RIVER.**

Hampstead.  
c. 8

c. 42

c. 100  
Marylebone.  
c. 17

e. 80  
Pancras  
c. 22

c. 88  
Islington.

e. 55  
Hackney.  
c. 26

e. 44  
Kensington.  
c. 25

|            |            |
|------------|------------|
| e. 43      | e. 68      |
| St. James. | St. Giles. |
| c. 15      | c. 51      |

c. 53  
Holborn.  
c. 35

c. 48  
St. Luke.  
c. 48

c. 48  
Shoreditch.  
c. 71

e. 36  
Bethnal Green,  
e. 91

St. George  
Hanover Square.  
c. 16  
e. 34

e. 12  
Chelsea.  
c. 53.

Westminster.  
c. 69

e. 35  
St. Martin  
in the Fields,  
c. 33

e. 50  
Strand.  
e. 25

|                |         |         |         |
|----------------|---------|---------|---------|
| c. 49 or c. 65 | e. 28   | e. 38   | e. 42   |
|                | West D. | City D. | East D. |
| c. 79 or 146*  | c. 37   |         | c. 43   |

e. 28  
Whitechapel.

c. 15  
St. George in the East.

|          |         |
|----------|---------|
| e. 16    | e. 10   |
| Stepney. | Poplar. |

e. 10  
Poplar.

# THE AMERICAN

*c. 22*  
Wandsworth,  
*c. 76*  
Including the deaths from  
in Mr. Drouet's establish-  
*108*

Lambeth

e. 2  
St. Olave.  
c. 152 or 179†

e. o.  
Bermondsey.  
c. 189

e. o  
Rotherhithe.  
c. 263

e. 8  
Greenwich.  
c. 78

*e.* 2 below high water.  
Newington.  
*c.* 142

€ 4  
amberw  
€ 100

e. 4  
amberwell.  
c. 100

e. 28  
Lewisham.  
e. 35

SOUTH SIDE OF THE RIVER.

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\* The City of London within and without the walls is divided into three Unions for the relief of the poor, making three registration districts—the City, the West, and the East districts. Bartholomew's Hospital is in the West district. The 65 and 146 include the deaths in St. Bartholomew's Hospital, into which many of the patients are brought from other parts, as well as from the West London district. The deaths of several children who were removed from Mr. Drouet's establishment at Tooting, in the Wandsworth district, occurred and were registered in other districts of London. The deaths from cholera in St. Luke's workhouse have been transferred from the Shoreditch district to St. Luke's district in the calculations.

ABBREVIATIONS.—*c* denotes deaths from cholera to 10000 living, *e* denotes elevation in feet of the ground above the Trinity high-water mark.



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.                                      |   | Area<br>in<br>Square<br>Miles. | Popula-<br>tion<br>enum-<br>erated in<br>1841. | Weekly Average<br>derived from Deaths of<br>1844-8,<br>and corrected for<br>increase of Population.<br><br>5<br>Summers. | DEATHS<br>registered<br>in the<br>Week. | BIRTHS<br>registered<br>in the<br>Week. |
|--|---|--------------------------------|--|--|---|---|
| WEST DISTRICTS   | Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . .   | 17.2                           | 301189   | 147  | 224                                     | 217                                     |
| NORTH DISTRICTS  | Marylebone; St. Pancras; Islington; Hackney; Hampstead . . . . .  | 20.5                           | 376568   | 191  | 257                                     | 309                                     |
| CENTRAL DISTRICTS  | St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . .  | 2.8                            | 374199   | 183  | 260                                     | 241                                     |
| EAST DISTRICTS   | Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .   | 8.8                            | 393067   | 227  | 375                                     | 311                                     |
| SOUTH DISTRICTS  | St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham . . . . . | 66.2                           | 503346   | 260  | 495                                     | 448                                     |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts. |   |                                |  |  |   |   |
| Totals . . . . .   |   | 115.5                          | 1948369  | 1008   | 1611                                    | 1526                                    |

BIRTHS and DEATHS registered in London in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | July 7. | July 14. | July 21. | July 28. | Aug. 4. | Aug. 11. | Aug. 18. | Aug. 25. | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. |
|--|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|
| BIRTHS . . . . .   | 1277    | 1226     | 1213     | 1313     | 1393    | 1259     | 1334     | 1317     | 1227    | 1301    | 1302     | 1400     | 1526     |
| DEATHS . . . . .   | 1070    | 1369     | 1741     | 1931     | 1967    | 1909     | 2230     | 2456     | 2796    | 3183    | 2865     | 1981     | 1611     |
| DEATHS (except from Violence) . . . . .                      | 1040    | 1321     | 1723     | 1903     | 1953    | 1883     | 2212     | 2428     | 2778    | 3160    | 2842     | 1972     | 1544     |
| Deaths (except from Violence) at 60 yrs. & upwards . . . . . | 172     | 217      | 260      | 310      | 318     | 302      | 394      | 437      | 481     | 546     | 477      | 362      | 299      |
| Scarlatina . . . . .   | 43      | 25       | 27       | 32       | 44      | 21       | 27       | 18       | 27      | 27      | 24       | 41       | 30       |
| Typhus . . . . .   | 46      | 48       | 53       | 37       | 39      | 54       | 46       | 77       | 47      | 52      | 66       | 73       | 72       |
| Diarrhoea and Dysentery . . . . .                            | 54      | 100      | 146      | 238      | 198     | 188      | 206      | 263      | 243     | 289     | 303      | 261      | 176      |
| Cholera . . . . .  | 152     | 339      | 678      | 783      | 926     | 823      | 1230     | 1272     | 1663    | 2026    | 1682     | 839      | 434      |
| Mean Temperature . . . . .                                   | 62.7    | 66.8     | 60.5     | 58.9     | 59.5    | 66.4     | 60.3     | 62.9     | 64.0    | 64.1    | 56.5     | 55.7     | 58.4     |

| DISTRICTS.                  | Estimated<br>Population<br>to the<br>middle of<br>1849. | RETURN of DEATHS from CHOLERA in the Weeks ending |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             | TOTAL of<br>52 weeks,<br>from<br>Oct. 1,<br>1848. |
|-----------------------------|---|---|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|---|
|                             |   | May<br>26.  | June<br>2. | June<br>9. | June<br>16. | June<br>23. | June<br>30. | July<br>7. | July<br>14. | July<br>21. | July<br>28. | Aug.<br>4. | Aug.<br>11. | Aug.<br>18. | Aug.<br>25. | Sep.<br>1. | Sep.<br>8. | Sep.<br>15. | Sep.<br>22. | Sep.<br>29. |   |
| LONDON . . . . .            | 2206076*  | 5   | 9          | 22         | 42          | 49          | 124         | 152        | 339         | 678         | 783         | 926        | 823         | 1230        | 1272        | 1663       | 2026       | 1682        | 839         | 434         | 14099   |
| WEST DISTRICTS . . . . .    | 346509  | 2   | 3          | 2          | 1           | 3           | 14          | 7          | 29          | 46          | 43          | 58         | 54          | 81          | 103         | 169        | 181        | 172         | 68          | 72          | 1195  |
| NORTH DISTRICTS . . . . .   | 444448  | 3   | 3          | 3          | 4           | 7           | 7           | 17         | 7           | 17          | 25          | 27         | 45          | 71          | 114         | 123        | 157        | 121         | 71          | 37          | 923   |
| CENTRAL DISTRICTS . . . . . | 384213  | 1   | 1          | 8          | 3           | 5           | 35          | 31         | 55          | 72          | 97          | 93         | 116         | 167         | 185         | 194        | 227        | 213         | 95          | 51          | 1692  |
| EAST DISTRICTS . . . . .    | 445859  | 2   | 2          | 3          | 4           | 13          | 23          | 14         | 46          | 110         | 104         | 127        | 132         | 356         | 393         | 447        | 390        | 330         | 183         | 113         | 3059  |
| SOUTH DISTRICTS . . . . .   | 585047  | 3   | 6          | 30         | 21          | 45          | 93          | 192        | 443         | 514         | 621         | 476        | 554         | 477         | 730         | 1071       | 846        | 422         | 161         | 7230        |   |
|                             |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |   |
| WEST DISTRICTS.             |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |   |
| Kensington . . . . .        | 98320   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 3           | 4           | 5           | 5          | 13          | 12          | 16          | 34         | 38         | 51          | 13          | 15          | 247   |
| Chelsea . . . . .           | 48392   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 4           | 3           | 14          | 12         | 5           | 20          | 28          | 29         | 48         | 39          | 12          | 14          | 257   |
| St. George, Hanover square  | 74533   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 8           | 4           | 3           | 15         | 9           | 6           | 11          | 10         | 18         | 21          | 5           | 7           | 121   |
| Westminster . . . . .       | 62881   | 1   | 1          | 1          | 1           | 3           | 13          | 4          | 10          | 30          | 20          | 17         | 17          | 34          | 36          | 75         | 56         | 42          | 25          | 27          | 431   |
| St. Martin-in-the-Fields    | 25049   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 2           | 3           | 1           | 8          | 6           | 7           | 8           | 10         | 9          | 13          | 8           | 5           | 82  |
| St. James, Westminster      | 37334   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 2           | 2           | 1           | 4          | 2           | 4           | 11          | 12         | 6          | 5           | 4           | 57          |   |
|                             |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |   |
| NORTH DISTRICTS.            |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |   |
| Marylebone . . . . .        | 151706  | 2   | 2          | 2          | 1           | 1           | 1           | 3          | 11          | 4           | 6           | 10         | 7           | 24          | 34          | 41         | 51         | 28          | 14          | 10          | 251   |
| Hampstead . . . . .         | 11457   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 1           | 1           | 1           | 1          | 2           | 3           | 2           | 1          | 1          | 1           | 1           | 1           | 9   |
| Pancras . . . . .           | 154152  | 1   | 1          | 1          | 2           | 2           | 3           | 1          | 1           | 1           | 10          | 8          | 19          | 20          | 45          | 54         | 56         | 48          | 32          | 9           | 343   |
| Islington . . . . .         | 76919   | 1   | 1          | 1          | 1           | 2           | 3           | 2          | 3           | 2           | 6           | 4          | 14          | 15          | 22          | 15         | 33         | 35          | 19          | 8           | 191   |
| Hackney . . . . .           | 50214   | 1   | 1          | 2          | 2           | 2           | 1           | 2          | 1           | 2           | 3           | 4          | 3           | 9           | 13          | 11         | 16         | 10          | 6           | 10          | 129   |
|                             |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |   |
| CENTRAL DISTRICTS.          |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |   |
| St. Giles . . . . .         | 54199   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 5           | 13          | 6           | 15         | 35          | 28          | 28          | 30         | 57         | 45          | 8           | 6           | 278   |
| Strand . . . . .            | 43524   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 1           | 4           | 13          | 7          | 17          | 22          | 19          | 15         | 21         | 17          | 10          | 2           | 152   |
| Holborn . . . . .           | 44386   | 1   | 1          | 3          | 1           | 1           | 1           | 4          | 12          | 9           | 5           | 8          | 8           | 12          | 21          | 9          | 20         | 15          | 4           | 2           | 157   |
| Clerkenwell . . . . .       | 65725   | 1   | 1          | 1          | 1           | 1           | 2           | 1          | 2           | 2           | 5           | 4          | 6           | 16          | 10          | 18         | 15         | 20          | 10          | 6           | 120   |
| St. Luke . . . . .          | 51874   | 1   | 1          | 1          | 1           | 1           | 2           | 1          | 3           | 8           | 5           | 11         | 8           | 13          | 24          | 22         | 28         | 33          | 9           | 9           | 182   |
| East London . . . . .       | 39588   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 5           | 3           | 9           | 13         | 14          | 18          | 20          | 22         | 28         | 17          | 14          | 3           | 171   |
| West London . . . . .       | 29092   | 1   | 1          | 3          | 1           | 4           | 22          | 19         | 20          | 18          | 35          | 32         | 18          | 40          | 35          | 45         | 42         | 43          | 21          | 19          | 424   |
| London, City . . . . .      | 55825   | 1   | 1          | 1          | 1           | 1           | 7           | 5          | 7           | 15          | 19          | 3          | 10          | 18          | 28          | 33         | 16         | 23          | 19          | 4           | 208   |
|                             |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |   |
| EAST DISTRICTS.             |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |   |
| Shoreditch . . . . .        | 96272   | 2   | 2          | 2          | 1           | 1           | 1           | 1          | 4           | 6           | 17          | 17         | 21          | 98          | 121         | 139        | 109        | 91          | 52          | 31          | 745   |
| Bethnal Green . . . . .     | 85109   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 5           | 5           | 10          | 16         | 35          | 125         | 127         | 128        | 96         | 91          | 36          | 28          | 776   |
| Whitechapel . . . . .       | 77199   | 1   | 1          | 3          | 2           | 3           | 4           | 2          | 7           | 14          | 20          | 30         | 28          | 45          | 55          | 74         | 58         | 48          | 39          | 17          | 519   |
| St. George-in-the-East      | 43142   | 1   | 1          | 1          | 1           | 3           | 4           | 1          | 11          | 7           | 9           | 16         | 16          | 17          | 10          | 15         | 27         | 18          | 6           | 5           | 197   |
| Stepney . . . . .           | 107408  | 1   | 1          | 1          | 1           | 4           | 12          | 9          | 11          | 35          | 22          | 31         | 24          | 55          | 58          | 64         | 59         | 49          | 30          | 17          | 506   |
| Poplar . . . . .            | 36729   | 1   | 1          | 1          | 1           | 2           | 2           | 1          | 8           | 43          | 26          | 17         | 8           | 17          | 22          | 27         | 41         | 33          | 20          | 15          | 316   |
|                             |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |   |
| SOUTH DISTRICTS.            |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |   |
| St. Saviour . . . . .       | 32919   | 1   | 1          | 1          | 1           | 3           | 4           | 9          | 14          | 14          | 32          | 46         | 47          | 57          | 52          | 65         | 75         | 49          | 29          | 15          | 533   |
| St. Olave . . . . .         | 19804   | 1   | 1          | 1          | 6           | 2           | 3           | 5          | 4           | 23          | 26          | 38         | 28          | 28          | 25          | 41         | 44         | 33          | 16          | 10          | 355   |
| Bermondsey . . . . .        | 39672   | 1   | 1          | 3          | 11          | 7           | 6           | 13         | 23          | 64          | 64          | 67         | 56          | 53          | 53          | 70         | 101        | 72          | 32          | 9           | 751   |
| St. George, Southwark       | 52004   | 1   | 1          | 1          | 1           | 4           | 3           | 16         | 51          | 70          | 112         | 62         | 73          | 57          | 77          | 109        | 108        | 58          | 10          | 852         |   |
| Newington . . . . .         | 64137   | 1   | 1          | 1          | 1           | 6           | 5           | 13         | 53          | 66          | 86          | 55         | 65          | 65          | 93          | 157        | 137        | 66          | 15          | 909         |   |
| Lambeth . . . . .           | 143557  | 1   | 1          | 2          | 1           | 10          | 18          | 49         | 106         | 111         | 143         | 84         | 96          | 89          | 180         | 279        | 234        | 117         | 50          | 1616        |   |
| Wandsworth . . . . .        | 46054   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 1           | 13          | 22          | 29         | 48          | 34          | 19          | 31         | 48         | 31          | 10          | 5           | 498   |
| Camberwell . . . . .        | 52246   | 1   | 1          | 1          | 1           | 5           | 3           | 2          | 12          | 37          | 43          | 43         | 32          | 33          | 35          | 56         | 109        | 53          | 16          | 10          | 523   |
| Rotherhithe . . . . .       | 13894   | 1   | 1          | 1          | 1           | 1           | 5           | 24         | 37          | 37          | 31          | 14         | 25          | 27          | 21          | 20         | 40         | 32          | 18          | 7           | 366   |
| Greenwich . . . . .         | 93964   | 2   | 1          | 8          | 1           | 2           | 10          | 12         | 10          | 31          | 44          | 37         | 32          | 80          | 56          | 89         | 93         | 90          | 54          | 30          | 733   |
| Lewisham . . . . .          | 26796   | 1   | 1          | 1          | 1           | 1           | 1           | 3          | 7           | 14          | 5           | 6          | 7           | 8           | 5           | 8          | 16         | 7           | 6           | 94          |   |

\* The 3090 police on duty have been distributed over the several Districts in the ratio of the Population.



## DEATHS Registered in LONDON, in series of weeks of ten years:—

| Weeks.   | 33rd. | 34th. | 35th. | 36th. | 37th. | 38th. | 39th. | Averages of 7 weeks. |
|----------|-------|-------|-------|-------|-------|-------|-------|----------------------|
| 1840     | 900   | 845   | 882   | 878   | 846   | 863   | 882   | 871                  |
| 1841     | 800   | 769   | 812   | 893   | 901   | 881   | 907   | 852                  |
| 1842     | 987   | 923   | 855   | 892   | 892   | 794   | 952   | 899                  |
| 1843     | 820   | 867   | 934   | 905   | 940   | 1008  | 1068  | 935                  |
| 1844     | 944   | 948   | 810   | 927   | 855   | 869   | 944   | 900                  |
| 1845     | 875   | 855   | 846   | 773   | 851   | 785   | 869   | 836                  |
| 1846     | 982   | 917   | 904   | 899   | 959   | 878   | 823   | 909                  |
| 1847     | 1108  | 1057  | 1084  | 1051  | 1040  | 1169  | 1052  | 1080                 |
| 1848     | 1019  | 951   | 997   | 1020  | 926   | 1038  | 1257  | 1030                 |
| Average. | 936   | 904   | 903   | 915   | 912   | 921   | 973   | 923                  |
| 1849     | 2230  | 2456  | 2796  | 3183  | 2865  | 1981  | 1611  | 2446                 |

The DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the quarter in these districts.

## CASES OF DIARRHŒA AND DYSENTERY returned in London in the same weeks of 6 Years.

| Weeks. | 33rd. | 34th. | 35th. | 36th. | 37th. | 38th. | 39th. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 46    | 33    | 26    | 22    | 23    | 26    | 24    |
| 1845   | 47    | 38    | 37    | 36    | 44    | 37    | 51    |
| 1846   | 157   | 154   | 135   | 115   | 79    | 81    | 55    |
| 1847   | 171   | 161   | 144   | 127   | 132   | 111   | 101   |
| 1848   | 97    | 77    | 97    | 97    | 55    | 65    | 56    |
| 1849   | 206   | 263   | 243   | 289   | 303   | 261   | 176   |

## DEATHS OF 14099 PERSONS who died of CHOLERA in LONDON in 52 Weeks (ending September 29, 1849), showing the Sex, Age, and Duration of Attack.

| AGES.         |        |      |     |     |     |      |      |     |     |     |     |    |    |   |
|---------------|--------|------|-----|-----|-----|------|------|-----|-----|-----|-----|----|----|---|
| Sex.          | Total. | 0.   | 5   | 10  | 15  | 25   | 35   | 45  | 55  | 65  | 75  | 85 | 95 | ? |
| Males . . .   | 6732   | 1069 | 685 | 371 | 709 | 974  | 927  | 866 | 633 | 369 | 112 | 9  | —  | 8 |
| Females . . . | 7367   | 903  | 615 | 310 | 629 | 1078 | 1199 | 973 | 809 | 578 | 243 | 24 | —  | 6 |

| DURATION OF ATTACK. |     |        |      |     |      |                    |       |     |     |     |     |     |    |    |    |    |    |    |     |
|---------------------|-----|--------|------|-----|------|--------------------|-------|-----|-----|-----|-----|-----|----|----|----|----|----|----|-----|
|                     |     | Hours. |      |     |      | Total under 1 Day. | DAYS. |     |     |     |     |     |    |    |    |    |    |    |     |
|                     |     | 0      | 6    | 12  | 18   |                    | 1     | 2   | 3   | 4   | 5   | 6   | 7  | 8  | 9  | 10 | 14 | 21 | 28  |
| Males . . .         | 136 | 934    | 1546 | 615 | 3231 | 1085               | 473   | 377 | 238 | 196 | 99  | 131 | 41 | 29 | 66 | 38 | 11 | 4  | 713 |
| Females . . .       | 76  | 798    | 1624 | 790 | 3288 | 1323               | 544   | 425 | 257 | 192 | 114 | 155 | 58 | 34 | 96 | 60 | 16 | 2  | 803 |

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 29th September, 1849.  
Under the Superintendence of the Astronomer Royal.

| 1849.<br><br>Month and Day. |  | Phases<br>of the<br>Moon. | Mean daily reading of the<br>barometer (corrected and re-<br>duced to 32 degrees Fahr-<br>heit). | Readings of Thermometers. |              |                         |  |   |  |  |         | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature. |                |        |                    | Difference between the mean<br>temperature of the day, and<br>the mean temperature of the<br>same day on an average of<br>7 years. | Wind as deduced from Anemometer. |   |                |        |                          |   | Amount of Hor-<br>izontal Movement<br>of the Air in each<br>day. | Rain in inches, read at 9h. p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------------------|--|---------------------------|--|---------------------------|--------------|-------------------------|--|---|--|--|---------|---|----------------|--------|--------------------|--|----------------------------------|---|----------------|--------|--------------------------|---|--|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                             |  |                           |  | Dry.                      |              |                         | Dew<br>Point.<br><br>Mean<br>daily<br>value. | Highest in the sun, as<br>shown by a self-regis-<br>tering Thermometer,<br>read at 9h. p.m. | Lowest on the grass, as<br>shown by a self-regis-<br>tering Thermometer,<br>read at 9h. a.m. | In the Water<br>of the Thames<br>at Greenwich,<br>by self-registering<br>Thermometers,<br>read at 9 o'clock<br>next morning. |         | Mean<br>daily<br>value.   | From 4 Diff.   |        | Osler's,           |  | Wha-<br>well's.                  |   |                |        |                          |   |  |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                             |  |                           |  | High-<br>est.             | Low-<br>est. | Mean<br>daily<br>value. |  |   |  | Highest.   | Lowest. |   | Great-<br>est. | Least. | General Direction. |  |                                  | Pressure in lbs. on<br>the square foot. |                |        |                          |   |  |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                             |  |                           |  |                           |              |                         |  |   |  |  |         |   |                |        | A.M.               |  |                                  | P.M.                                    | Great-<br>est. | Least. | Mean<br>of<br>12<br>Obs. |   |  |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| SEPTEMBER.                  |  |                           | in.  | °                         | °            | °                       | °  | °   | °  | °  | °       | °   | °              | °      | °                  | °  | °                                | °                                       | °              | °      | °                        | ° | °  | °                                | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY.       | ELECTRICITY.  | GENERAL REMARKS.   |
|------------|---|--|
| SUNDAY.    | Nothing was shown at any examination.               | The sky was overcast throughout the day; cirrostratus and scud. Light rain was falling frequently.   |
| MONDAY.    | Positive, and tension strong at 9 P.M.              | The sky was, for the most part, covered till 8 P.M., and about one-half covered afterwards; cumuli, cumulostrati, and scud. A shower of rain fell at noon.           |
| TUESDAY.   | Positive, and tension variable throughout the day.  | The sky was generally cloudless throughout the day; dense haze was prevalent from 9 P.M. till midnight.  |
| WEDNESDAY. | Positive, and tension strong at 9 P.M.              | Three-fourths of the sky was covered with cirrostrati and fleecy clouds till noon, and generally cloudless during the remainder of the day.                          |
| THURSDAY.  | Positive, and tension variable at each examination. | The sky was generally covered throughout the day; cumuli, cumulostrati, cirrostrati, and scud. Rain began to fall at 10.30 P.M. and continued falling till midnight. |
| FRIDAY.    | Positive, and tension weak at 3 P.M.                | The sky was cloudless during the earlier part of the morning and overcast afterwards; cirrostratus and scud.   |
| SATURDAY.  | Nothing was shown throughout the day.               | The sky was overcast throughout the day; cirrostratus and scud. Rain was falling generally from 4.30 P.M. till midnight.   |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer.

The observations are taken at 9h. A.M.; noon; 3h. P.M.; and 9h. P.M.

The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending 1845, December 31.—See *Phil. Trans.*, Part 1, 1848. And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometers, as determined by the self-registering thermometers by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the *full rays of the sun*, and the other placed on *grass* fully exposed to the sky, are taken every morning at 9 A.M., and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whewell's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10 A.M., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, Greenwich, in the seven years ending 1847, December 31.

\* In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Iphigenia" Cholera Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Dreadnought."

The mean reading of a thermometer placed on the mainmast of the "Devonshire" Hospital Ship, and read each day at 9h. A.M. was 56.3; and the mean reading at 9h. P.M. was 57.5; the mean readings at the Royal Observatory for the same times were 60.2 and 56.3 respectively.

The direction of the wind was principally E.N.E. during the first five days, and S.W. during the last two days. The reading of the barometer decreased from 29.79 in. on the 23rd day at 10 A.M. to 29.61 on the 27th, at noon; increased to 29.78 on the 28th, at 9 A.M.; and decreased to 29.39 at the end of the week.



The following is the REGISTRAR-GENERAL'S RETURN of DEATHS from CHOLERA registered in LONDON on each Day during the Weeks ending *Saturday, Sept. 15, Saturday, Sept. 22, and Saturday, Sept. 29, 1849.*

| DISTRICTS.                         | Popula-<br>tion<br>in thou-<br>sands.* |      | CHOLERA.   |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|------------------------------------|--|------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                    |  |      | SEPTEMBER. |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|                                    |  |      | 10th.      | 11th. | 12th. | 13th. | 14th. | 15th. | 17th. | 18th. | 19th. | 20th. | 21st. | 22nd. | 24th. | 25th. | 26th. | 27th. | 28th. | 29th. |
| 1831                               | 1841                                   | Mon. | Tues.      | Wed.  | Th.   | Fri.  | Sat.  | Mon.  | Tues. | Wed.  | Th.   | Fri.  | Sat.  | Mon.  | Tues. | Wed.  | Th.   | Fri.  | Sat.  |       |
| LONDON . . . . .                   | 1655                                   | 1948 | 454        | 314   | 211   | 217   | 237   | 249   | 216   | 159   | 110   | 121   | 110   | 123   | 102   | 79    | 69    | 64    | 53    | 67    |
| WEST DISTRICTS . . . .             | 253                                    | 301  | 43         | 37    | 19    | 25    | 22    | 26    | 19    | 13    | 11    | 10    | 8     | 7     | 19    | 13    | 9     | 12    | 5     | 14    |
| NORTH DISTRICTS . . . .            | 306                                    | 377  | 33         | 22    | 10    | 18    | 14    | 24    | 20    | 10    | 10    | 10    | 8     | 13    | 7     | 9     | 2     | 7     | 4     | 8     |
| CENTRAL DISTRICTS . . . .          | 356                                    | 374  | 43         | 40    | 22    | 36    | 36    | 36    | 17    | 17    | 16    | 20    | 10    | 15    | 8     | 5     | 8     | 9     | 6     | 15    |
| EAST DISTRICTS . . . . .           | 331                                    | 393  | 88         | 55    | 41    | 45    | 44    | 57    | 44    | 34    | 32    | 19    | 18    | 36    | 23    | 21    | 24    | 15    | 18    | 12    |
| SOUTH DISTRICTS . . . . .          | 410                                    | 503  | 247        | 160   | 119   | 93    | 121   | 106   | 116   | 85    | 41    | 62    | 66    | 52    | 45    | 31    | 26    | 21    | 20    | 18    |
| WEST DISTRICTS.                    |  |      |            |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Kensington . . . . .               | 53                                     | 75   | 10         | 10    | 4     | 9     | 7     | 11    | 1     | 5     | ..    | 3     | 2     | 2     | 6     | 2     | 3     | 2     | 1     | 1     |
| Chelsea . . . . .                  | 32                                     | 40   | 9          | 11    | 3     | 5     | 5     | 6     | 6     | 3     | 1     | ..    | 1     | 1     | 5     | 3     | 1     | 3     | 1     | 1     |
| St. George, Hanover sq. . . . .    | 58                                     | 67   | 8          | 5     | 2     | 3     | ..    | 3     | 2     | ..    | 2     | ..    | 1     | ..    | 1     | 1     | 2     | 1     | 1     | 1     |
| Westminster . . . . .              | 48                                     | 57   | 13         | 5     | 5     | 6     | 9     | 4     | 8     | 3     | 2     | 7     | 4     | 1     | 5     | 6     | 1     | 3     | 1     | 11    |
| St. Martin-in-the-Fields . . . . . | 24                                     | 25   | 2          | 5     | 5     | ..    | 1     | ..    | 1     | 1     | 5     | ..    | ..    | 1     | ..    | 1     | 1     | 2     | 1     | ..    |
| St. James, Westminster . . . . .   | 37                                     | 37   | 1          | 1     | ..    | 2     | ..    | 2     | 1     | 1     | 1     | ..    | ..    | 2     | 2     | ..    | 2     | ..    | ..    | ..    |
| NORTH DISTRICTS.                   |  |      |            |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Marylebone . . . . .               | 122                                    | 138  | 6          | 4     | 1     | 6     | ..    | 11    | 5     | 1     | ..    | 3     | 1     | 4     | ..    | 5     | ..    | 2     | 1     | 2     |
| Hampstead . . . . .                | 9                                      | 10   | ..         | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| Pancras . . . . .                  | 104                                    | 130  | 12         | 12    | 2     | 6     | 11    | 5     | 9     | 7     | 4     | 4     | 4     | 4     | 3     | 3     | ..    | 2     | ..    | 1     |
| Islington . . . . .                | 37                                     | 56   | 13         | 3     | 5     | 4     | 2     | 8     | 4     | 1     | 5     | 1     | 3     | 5     | 2     | ..    | 2     | 1     | 2     | 1     |
| Hackney . . . . .                  | 35                                     | 42   | 2          | 3     | 2     | 2     | 1     | ..    | 2     | 1     | 1     | 2     | ..    | ..    | 2     | 1     | ..    | 2     | 1     | 4     |
| CENTRAL DISTRICTS.                 |  |      |            |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| St. Giles . . . . .                | 53                                     | 54   | 12         | 8     | 1     | 6     | 4     | 14    | 2     | ..    | ..    | 4     | 1     | 1     | 1     | ..    | ..    | 1     | 1     | 3     |
| Strand . . . . .                   | 42                                     | 44   | 4          | 3     | 3     | 1     | 3     | 3     | 2     | 1     | 3     | 3     | 1     | ..    | 1     | ..    | 1     | ..    | ..    | ..    |
| Holborn . . . . .                  | 43                                     | 45   | 3          | 5     | 3     | 3     | 1     | ..    | 1     | ..    | 1     | ..    | 1     | ..    | 2     | ..    | 1     | ..    | ..    | 1     |
| Clerkenwell . . . . .              | 48                                     | 57   | 4          | 2     | 3     | 4     | 4     | 3     | 2     | 3     | ..    | 1     | ..    | 4     | 1     | ..    | 2     | 2     | ..    | 1     |
| St. Luke . . . . .                 | 47                                     | 50   | 12         | 4     | 3     | 8     | 3     | 3     | 4     | 1     | 2     | 1     | ..    | 1     | 4     | 1     | ..    | 2     | 2     | ..    |
| East London . . . . .              | 38                                     | 40   | 3          | 3     | 3     | 4     | ..    | 4     | 2     | 5     | 3     | 3     | ..    | 1     | ..    | 1     | ..    | ..    | 2     | 2     |
| West London . . . . .              | 28                                     | 29   | 3          | 9     | 3     | 5     | 17    | 6     | 3     | 3     | 6     | 2     | 4     | 3     | 1     | 3     | 3     | 13    | 3     | 6     |
| London City . . . . .              | 57                                     | 56   | 2          | 6     | 3     | 5     | 4     | 3     | 2     | 3     | 2     | 5     | 4     | 3     | ..    | 1     | ..    | 1     | ..    | 2     |
| EAST DISTRICTS.                    |  |      |            |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Shoreditch . . . . .               | 69                                     | 84   | 27         | 17    | 15    | 9     | 10    | 13    | 11    | 10    | 7     | 5     | 6     | 13    | 8     | 3     | 8     | 5     | 6     | 1     |
| Bethnal Green . . . . .            | 62                                     | 74   | 18         | 24    | 8     | 15    | 9     | 17    | 8     | 12    | 5     | 3     | 1     | 7     | 3     | 7     | 5     | 4     | 5     | 4     |
| Whitechapel . . . . .              | 64                                     | 72   | 20         | 4     | 5     | 3     | 8     | 8     | 5     | 6     | 9     | 3     | 5     | 11    | 5     | 3     | 4     | 3     | 1     | 1     |
| St. George-in-the-East . . . . .   | 39                                     | 41   | 2          | 2     | 2     | 3     | 4     | 5     | 2     | ..    | 1     | 1     | ..    | 2     | 2     | ..    | 1     | 1     | 1     | 1     |
| Stepney . . . . .                  | 72                                     | 91   | 14         | 5     | 6     | 9     | 4     | 11    | 9     | 4     | 8     | 2     | 4     | 3     | 2     | 1     | 7     | 1     | 3     | 3     |
| Poplar . . . . .                   | 25                                     | 31   | 7          | 3     | 5     | 6     | 9     | 3     | 9     | 2     | 2     | 5     | 2     | ..    | 3     | 7     | ..    | 1     | 2     | 2     |
| SOUTH DISTRICTS.                   |  |      |            |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| St. Saviour . . . . .              | 32                                     | 33   | 21         | 6     | 5     | 2     | 10    | 5     | 8     | 7     | 1     | 4     | 2     | 7     | 8     | 1     | 3     | 1     | 1     | 1     |
| St. Olave . . . . .                | 20                                     | 20   | 3          | 14    | 4     | 2     | 4     | 6     | 7     | 2     | ..    | 2     | 1     | 4     | 3     | 1     | ..    | 5     | ..    | 1     |
| Bermondsey . . . . .               | 30                                     | 35   | 24         | 7     | 11    | 9     | 11    | 10    | 8     | 12    | 4     | 3     | 3     | 2     | 3     | 1     | ..    | 1     | 1     | 2     |
| St. George, Southwark . . . . .    | 40                                     | 47   | 29         | 21    | 20    | 18    | 10    | 10    | 15    | 12    | 10    | 7     | 7     | 7     | 1     | 2     | 2     | 1     | 1     | 3     |
| Newington . . . . .                | 45                                     | 55   | 42         | 25    | 25    | 9     | 14    | 22    | 21    | 6     | 5     | 7     | 18    | 9     | 2     | 3     | 2     | 3     | 4     | 1     |
| Lambeth . . . . .                  | 88                                     | 116  | 60         | 49    | 34    | 31    | 35    | 25    | 36    | 24    | 10    | 16    | 20    | 11    | 15    | 6     | 8     | 7     | 8     | 6     |
| Wandsworth . . . . .               | 33                                     | 40   | 9          | 7     | 2     | 2     | 5     | 6     | 1     | ..    | 3     | 2     | 4     | ..    | 1     | 1     | 1     | ..    | 2     | 2     |
| Camberwell . . . . .               | 28                                     | 40   | 12         | 9     | 5     | 7     | 12    | 8     | 3     | 6     | 3     | 2     | ..    | 2     | 5     | 1     | ..    | 2     | 1     | 1     |
| Rotherhithe . . . . .              | 13                                     | 14   | 11         | 5     | 4     | 3     | 6     | 3     | 3     | 3     | ..    | 6     | 2     | 4     | 2     | 3     | ..    | 1     | 1     | 1     |
| Greenwich . . . . .                | 64                                     | 81   | 33         | 15    | 9     | 10    | 13    | 10    | 12    | 11    | 5     | 13    | 8     | 5     | 6     | 10    | 9     | 1     | 3     | 1     |
| Lewisham . . . . .                 | 18                                     | 23   | 3          | 2     | ..    | ..    | 1     | 1     | 2     | 2     | ..    | ..    | 1     | 1     | ..    | ..    | ..    | ..    | ..    | ..    |

\* The figures of a lower denomination than thousands being omitted, the sum of the population of the Districts will be found to differ slightly from the general Totals. See Appendix to Registrar-General's Ninth Annual Report for information respecting the Population of the Districts and Sub-districts of London at the several censuses.

Monday's Return includes more than the due number of deaths, as registration is, in a great measure, suspended on Sunday.

NOTE.—The district of *Kensington* comprises the parishes of Kensington, Hammersmith, Fulham, and Paddington. *Westminster* district comprises the parishes of St. Margaret and St. John the Evangelist, with Privy Gardens and Whitehall, and the Close of the Collegiate Church of St. Peter. *St. Giles* district comprises the parishes of St. Giles-in-the-Fields and St. George Bloomsbury. The following are co-extensive with the *Unions* of the same name:—Hackney; Strand; Holborn; East London; West London; City of London; Whitechapel; Stepney; Poplar; St. Saviour; St. Olave; Wandsworth (Wandsworth and Clapham); Greenwich; and Lewisham. The remaining districts are co-extensive with the respective *parishes* of the same name.



## DEATHS FROM CHOLERA IN LONDON in the corresponding Weeks of Ten Years.

| YEARS | JANUARY. |    |    |    | FEBRUARY. |    |    |    |    | MARCH |    |    |    |    | APRIL. |    |    |    | MAY. |    |    |    | JUNE. |    |    |     |  |  |
|-------|----------|----|----|----|-----------|----|----|----|----|-------|----|----|----|----|--------|----|----|----|------|----|----|----|-------|----|----|-----|--|--|
|       | 1        | 2  | 3  | 4  | 5         | 6  | 7  | 8  | 9  | 10    | 11 | 12 | 13 | 14 | 15     | 16 | 17 | 18 | 19   | 20 | 21 | 22 | 23    | 24 | 25 | 26  |  |  |
| 1840  | —        | —  | —  | 1  | —         | —  | —  | —  | —  | —     | —  | —  | 1  | —  | —      | —  | —  | —  | —    | 1  | —  | —  | 1     | —  | —  | —   |  |  |
| 1841  | —        | —  | —  | —  | —         | —  | —  | —  | —  | —     | —  | 1  | —  | —  | —      | —  | —  | —  | —    | 1  | —  | 1  | —     | 2  | —  | —   |  |  |
| 1842  | —        | —  | —  | —  | —         | —  | —  | —  | —  | —     | —  | —  | —  | —  | —      | —  | —  | —  | —    | —  | —  | —  | 1     | —  | 1  | 2   |  |  |
| 1843  | 2        | —  | —  | —  | —         | 1  | —  | 2  | —  | 1     | —  | —  | —  | 1  | —      | —  | 1  | —  | —    | 1  | 2  | 1  | —     | 1  | 1  | 1   |  |  |
| 1844  | 1        | —  | 2  | —  | 1         | —  | —  | —  | —  | —     | —  | —  | —  | 1  | —      | —  | —  | —  | 3    | 1  | —  | 1  | —     | 1  | 1  | 1   |  |  |
| 1845  | 1        | —  | —  | 1  | 1         | —  | —  | —  | —  | —     | —  | —  | 1  | —  | —      | —  | —  | —  | 1    | 1  | —  | —  | —     | 2  | —  | —   |  |  |
| 1846  | —        | 2  | —  | —  | 1         | —  | 1  | 2  | 1  | —     | —  | —  | —  | —  | —      | —  | 1  | —  | 1    | —  | —  | —  | 1     | —  | 1  | 3   |  |  |
| 1847  | —        | —  | 2  | —  | —         | —  | —  | —  | 1  | —     | —  | —  | —  | 1  | —      | —  | —  | —  | —    | —  | 1  | 1  | —     | 5  | 1  | —   |  |  |
| 1848  | 1        | —  | 2  | —  | —         | 1  | —  | 2  | —  | 1     | 1  | —  | 1  | —  | 1      | —  | 2  | 2  | 1    | —  | —  | 1  | 2     | 2  | —  | 3   |  |  |
| 1849  | 61       | 94 | 62 | 45 | 37        | 55 | 49 | 40 | 35 | 15    | 9  | 10 | 4  | 5  | 2      | 1  | 1  | 4  | 3    | 1  | 5  | 9  | 22    | 4  | 49 | 124 |  |  |

| YEARS. | JULY. |     |     |     | AUGUST. |     |      |      |      | SEPTEMBER. |      |     |     |    | OCTOBER. |    |    |    | NOVEMBER. |    |    |    | DECEMBER. |    |    |     |     | TOTAL. |
|--------|-------|-----|-----|-----|---------|-----|------|------|------|------------|------|-----|-----|----|----------|----|----|----|-----------|----|----|----|-----------|----|----|-----|-----|--------|
|        | 27    | 28  | 29  | 30  | 31      | 32  | 33   | 34   | 35   | 36         | 37   | 38  | 39  | 40 | 41       | 42 | 43 | 44 | 45        | 46 | 47 | 48 | 49        | 50 | 51 | 52  |     |        |
| 1840   | 2     | —   | 3   | 2   | 4       | 6   | 6    | 1    | 6    | 10         | 7    | 1   | 1   | 3  | —        | —  | 1  | —  | —         | 1  | —  | 1  | —         | —  | —  | 60  |     |        |
| 1841   | —     | —   | —   | —   | 1       | 1   | 6    | 2    | 2    | 4          | 2    | 4   | 2   | 1  | —        | —  | —  | —  | 1         | —  | —  | —  | 1         | —  | —  | 28  |     |        |
| 1842   | —     | 1   | 3   | 2   | 9       | 8   | 29   | 16   | 18   | 4          | 5    | 4   | 2   | 2  | —        | 3  | 1  | —  | —         | —  | —  | —  | —         | 3  | —  | 118 |     |        |
| 1843   | 1     | 4   | 3   | 2   | 2       | 5   | 1    | 6    | 6    | 6          | 4    | 11  | 6   | 4  | 4        | 2  | —  | 1  | 1         | —  | 1  | 1  | —         | —  | —  | 85  |     |        |
| 1844   | —     | —   | 2   | 6   | 12      | 5   | 4    | 3    | 5    | 5          | 1    | 3   | 1   | —  | —        | —  | 1  | —  | —         | 1  | —  | —  | —         | —  | 2  | 65  |     |        |
| 1845   | 1     | 2   | 2   | 2   | 2       | 5   | 1    | 4    | 1    | 2          | 2    | 1   | 1   | 4  | 1        | 4  | —  | 2  | —         | —  | —  | —  | —         | —  | —  | 43  |     |        |
| 1846   | 4     | 8   | 20  | 26  | 23      | 37  | 23   | 15   | 13   | 11         | 8    | 2   | 7   | 3  | 2        | 2  | 2  | 1  | —         | 1  | —  | 1  | 1         | 1  | 1  | 228 |     |        |
| 1847   | —     | 3   | 1   | 3   | 7       | 16  | 17   | 11   | 13   | 8          | 7    | 6   | 6   | 3  | 2        | 2  | —  | 1  | 1         | 1  | —  | —  | —         | —  | 2* | 117 |     |        |
| 1848   | 7     | 9   | 21  | 26  | 21      | 19  | 17   | 7    | 7    | 7          | 6    | 7   | 4   | 13 | 30       | 45 | 34 | 65 | 62        | 54 | 34 | 20 | 21        | 29 | 31 | 30  | 652 |        |
| 1849   | 152   | 339 | 678 | 783 | 926     | 823 | 1230 | 1272 | 1663 | 2026       | 1682 | 839 | 434 |    |          |    |    |    |           |    |    |    |           |    |    |     |     |        |

\* The 2 deaths occurred in two weeks. The abstract for 1847 comprises the returns of 53 weeks.

## MARYLEBONE; ALL SOULS.

Mr. Thorne, the Secretary to "the Health Committee of the Directors and Guardians of the Poor of St. Marylebone," has written to the Registrar-General, stating that the Board can show the statements under the head "St. Marylebone, All Souls," in the return for the week ending Saturday, September 8th, "to be utterly unfounded." This letter was transmitted to the Registrar; the district was visited; and the following are the facts, as far as they can be ascertained, and have any bearing on the public health.

In 22 Union street, the daughter of a turner was attacked with cholera, and removed to the Marylebone Infirmary, where she recovered. Six persons were attacked by cholera in this house, which contained 33 inhabitants. Two died, and not three, as the Registrar was at first informed.

Mr. Thorne states that on September 3d, "the purification of the dwellings was carried out by order of the Health Committee of the Directors and Guardians; and with respect to many of the houses being hotbeds of cholera and all epidemics, the report of any existing nuisance is immediately followed up by the most active proceedings against the occupiers and landlords for its abatement and removal."

With respect to No. 1 Great Portland street, considered by the Registrar a "healthy locality," and where a death took place, the Guardians, by a resolution on September 7, instructed the Secretary "to communicate with the Commissioners of Sewers on the subject of the offensive and dangerous effluvia arising from the gratings in the parish, and more particularly to direct their attention to two gratings opposite the house of Mr. Kirton, of 1 Great Portland street, who is now dying of cholera, the smell arising from the gratings being so offensive that the windows cannot be opened to obtain the needful ventilation without the admission of the pestilential effluvia." The Registrar had not adverted to these gully-holes; but he states that the Commissioners of Sewers offer to trap all parish drains at 14s. 6d. each.

The Board adduces the testimony of the parish surveyor, two foremen of 21 men who are constantly employed in cleansing the district referred to, the Inspector of the Poor, and the Beadles, to prove that the cleansing of the streets is efficiently performed. The surveyor states that some of the courts and bye-places are cleansed daily; also that the vestry have discontinued contracting for the cleansing of the parish, and employ their own men and carts, to ensure the perfect and proper performance of the work.

All Souls, Marylebone, is on the border of St. Pancras, to which the half of the boundary street belongs. Several of the patients whose deaths were registered by Mr. Wallington in Middlesex Hospital, were brought from streets in St. Pancras. He states that the following is a revised statement of the sanitary condition of several of the streets which he before mentioned, and in which the persons whose deaths he has registered from cholera and diarrhoea occurred.

"On September 19, in company with a gentleman from the General Register Office, I visited parts of the above parishes, and made the following notes:—

"Upper Rathbone Place.—One side of this street is in St. Pancras, and that parish cleanses and keeps in repair the upper part of the street, viz., from Charlotte place to Percy passage. I found it neglected and dirty, and the road out of repair. One of the inhabitants declared it had not been cleansed for more than a week. Between No. 41½, in this street, and No. 8, Percy passage (St. Pancras), exist an offensive cesspool and drain, which have not been cleansed for 14 years, making these two houses very unhealthy: the remainder of the street is repaired and cleansed by Marylebone. The road is out of repair in places, allowing dirty water to lie in pools. It is cleaner than the upper parts of the street. Inhabitants complain of the smells from the drains, and state that to keep the lower parts of the houses dry their drains enter the sewer nearly at the bottom, and on account of its not being deep enough for a sufficient fall, the water flows back in the drains whenever the sewer is nearly full.

"On Tuesday, September 25, I again visited this street. I found it in a most filthy condition, particularly the upper part of it, where much stagnant water, mingled with putrifying vegetables and oyster shells, was lying. I questioned the most credible of inhabitants on both sides, who testify that neither of the parishes has cleansed any part of the street for more than a week.

"Black Horse yard, Rathbone Place.—The fluid from the public-house urinal flows over the pavement and lies in the gutter, emitting a noxious effluvia. First case of cholera here July 20th, and second case August 3d. Drains offensive. The tenements over the stables in this yard are badly ventilated and unhealthy; they have no back windows.

"Ogle square, Ogle street.—Drains in same condition as when the place was condemned

by a medical man as unhealthy. First case of diarrhoea choleric here June 9th; another (a worse case) on July 29th, in same house and family. My remarks on this latter case were inserted in the return for August 4th.

"Ogle Mews, Ogle street.—In dirty condition. Case of diarrhoea here 19th May last. The houses are dirty and miserable abodes.

"Union street.—It was tolerably clean. From No. 50 some men were removing the last cart load of black filth; the stench from it was horrible and filled the air. This is one of the many nuisances which I referred to in my report. The houses in this street are mostly dirty, and many of the inhabitants are living underground in damp kitchens; noxious smells are emitted from many of the gratings, and no one could justly call it healthy. Many of the shops here are of the poorest and dirtiest description; filthy rags, bones, and bottles, with the various articles of the marine store-dealer, are to be found in plenty. Many cases of cholera have occurred in this street lately. The landlady at No. 22 informed me that when the cholera first entered her house it contained 33 inmates. Of the six persons who were attacked she was one. The two deaths here occurred August 28th and September 1st.

"Wells street.—I found it clean. The yard at the back of Rebecca court was dirty, and the court itself not very clean. A cholera case at 18, Wells street, September 16th.

"Saville street.—Not very clean. No. 23. A medical man has condemned this house as unhealthy. The instant we descended the stairs to the lower part, we were driven back by the effluvia, which was most disgusting, and must affect the strongest. The house is filthy in the extreme, and not in a tenable state. This nuisance of the cesspool, or drain and privy, has long existed. There is a report that some vaults at No. 21, in the same street, require investigation; No. 29, case of cholera, September 9th. The effluvia from the drainage in this house are much complained of, and I believe that most of the houses in this street are similarly inconvenienced. No. 12, malignant case of cholera August 17th. Complaint of noxious effluvia existed in this house.

"Charlton street.—Tolerably clean. No. 11, case cholera Asiatica, September 15. This house is clean and respectable, none ought to be less so. Mr. Withers, the tenant at will, complains that the dustman will not remove the dust; he is compelled to apply at the Court House, before he can get it taken away. There is now an accumulation, and he has applied to the dustman without effect. The cistern is too small for the supply of the inmates, and they are frequently a day and more without water, unless they beg it. The landlord will not remedy the evil. There were complaints of effluvia from drains of Nos. 12 and 18 in same street, and of a large cesspool and smaller one of No. 10 Clipstone street. No. 12 Charlton street, house dirty, like many in the street; drainage not good; privy in yard very offensive; a supply of water ought to be carried into it; there were also complaints of the cesspool next door, No. 13, and of No. 10 Clipstone street. No. 13, house not tenable, lower part of it, and small yard revolting. The long existing and abominable nuisance (the cesspool before alluded to) overflows, literally forcing up the paving in the yard. It is overrun with rats, which have undermined the house and drains, and the effluvia from the latter impregnate the air in the house; there is a quantity of dust requiring immediate removal. The landlord, who does not live in the house, is now receiving from the various tenants 30s. per week; two of them attest these facts, and affirm that the water-butts has not been cleansed for more than twelve months, the water is very dirty, and frequently of bad taste; they do not drink it without boiling.

"Upper Charlton street.—Tolerably clean, drainage not very good, occasional effluvia emitted, which are complained of. No. 15, case of diarrhoea choleric, 19th May. No. 16, case of diarrhoea choleric, 19th August.

"Cleveland street.—St. Pancras cleanses this street from the New road to Grafton street, once a week; we found it rather dirty. As we proceeded along the street, a dead cat met our view, lying in the gutter, and a little further on we found a dead dog; this part of the street is generally dirty, and particularly on a Sunday. Several weeks ago a dead cat (from which the maggots crawled) was seen four days in the street. Marylebone cleanses Cleveland street from Grafton street, to the end. We found it clean in some parts.

"Great Portland street.—No. 1, a case of diarrhoea, 7th September. We found the street clean; there is an open grating on each side of this house, which is at the corner of the street (similar gratings exist throughout the parish). We detected effluvia arising from one of them.



# FATAL CASES of CHOLERA and DIARRHŒA Registered in the Week ending SATURDAY, September 29th, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhœa* registered during the week. It states the sex (M. or F.), age, profession, duration of case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory diarrhœa.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow; Pop., population according to the Census of 1841. The epithets "Asiatic," "malignant," &c., though often used in the returns, are omitted in this list.

## WEST DISTRICTS.

### 1 KENSINGTON; St. John Paddington

Pop. 18737. Cholera —; Diarrhœa 1.

F. 37, independent, diarrhœa, exhaustion, 25 Sept. 37 Moscow road.

### 2 — St. Mary Paddington

Pop. 6436. Cholera —; Diarrhœa 1.

F. 24, W. of ground excavator, diarrhœa 3 days, 23 Sept. 12 White Lion place, Paddington. A paved court over-crowded; bad drainage, said to have been often complained of to the owner.

### 3 — Fulham

Pop. 9319. Cholera 8; Diarrhœa —.

M. 1 year and 3 months, son of an Irish labourer, cholera 36 hours, 22 Sept. 1 Peterborough row. Situation open; house thickly inhabited.

The west side of the High-street of Fulham is generally considered very unhealthy; but since the prevalence of cholera in this parish particular attention has been paid to cleansing the sewer by a backwater, viz., the Bishop's Moat, and I am happy to say that we have not had a single death from cholera, and also that this side of the street was never, in my recollection, healthier than at the present time.

M. 23, labourer and bone collector, cholera 7 days, typhus fever 7 days, 23 Sept. 1 Orchard place, North end. The widow of deceased says that when I called upon her 12 months since to register the birth of her child, that I told her they would all die of fever unless the neighbourhood of the houses was cleansed and drained. The whole of the neighbourhood is still very deficient of drainage.

M. 57, labourer (assistant in the brickfield), cholera 18 hours, 24 Sept. 4 Willow place, North end. A yard of small and ill-ventilated cottages. Many deaths from cholera have occurred here.

Typhus has become prevalent amongst the poor in this district within the last few days.

M. 14, Son of labourer, cholera 22 hours, 24 Sept. Normand's Land. Situation airy; a large number of swine kept close to the dwelling.

M. 2, Son of labourer, cholera 18 hours, 25 Sept. Parson's Green lane. The house reported before. The whole of the lane overcrowded.

M. 34, labourer (Irish), cholera 8 hours, 27 Sept. Parson's Green lane. The wells of water in this lane are described as unfit for any purpose whatever. There are, I should think, 300 inhabitants who are obliged to fetch their water from the other side of Parson's Green.

M. 21, Irish labourer, diarrhœa 2 days, cholera 23 hours, 27 Sept. 17 Parson's Green lane. House over-crowded; no water fit for use; drainage of the lane bad.

M. 22, labourer, assistant in the brickfield, cholera 12 hours, 28 Sept. 6 Star lane, North End. The lane is in a bad state for want of drainage.

### 4 — St. Paul Hammersmith

Pop. 9888. Cholera 3; Diarrhœa —.

F. 38, laundress, cholera 12 hours, 22 Sept. 9 Crafter terrace, Latymer road. No further observations than have been formerly made as to this locality.

F. 4, Da. of labourer, cholera 5 hours, 25 Sept. 8 Park Cottages, Latymer road. Damp and badly drained locality.

F. 43, laundress, typhoid fever, after cholera 10 days, 23 Sept. Lower Mall. A person of very intemperate habits.

### 5 — St. Peter Hammersmith

Pop. 3565. Cholera —; Diarrhœa —.

### 6 — Kensington Town

Pop. 17369. Cholera 3; Diarrhœa 2.

M. 3 months, Son of labourer, diarrhœa, 22 Sept. Jenning's buildings. Street close; houses mostly ill-cleansed.

F. 24, laundress, cholera 34 hours, rapid collapse, with slight diarrhœa, and no cramp, 22 Sept. 19 Durham place. Situation salubrious; drainage good. Medical Report of treatment: hydrarg. gr. viij, opii pulv. gr. ij, followed by two-grain doses hydrarg. chlorid. every 10 minutes; fomentations of turpentine to the abdomen; mustard poultices; salines, with stimulants.

F. 22, laundress, cholera, consecutive fever 12 days, 24 Sept. William street, Norlands. Street open; houses clean.

M. 52, working tailor, cholera 22 hours, 26 Sept. 3 Peel street. Generally healthy. Took a seidlitz powder on the day before the attack, his bowels being confined.

M. 1, Son of labourer, diarrhœa, bronchitis, 26 Sept. Jenning's buildings. Street close; house over-crowded.

### 7 — Brompton

Pop. 9465. Cholera 1; Diarrhœa —.

F. 24, W. of merchant, cholera 7 days, 25 Sept. 2 York cottages. Healthy.

### 8 CHELSEA; Chelsea South

Pop. 14467. Cholera 4; Diarrhœa 1.

F. 55, W. of shoemaker, sudden, cholera 2 hours, 27 Aug. 4 Evans buildings. Very close; cul de sac.—Inquest.

F. 7 months, Da. of labourer, diarrhœa 1 month, 23 Sept. 9 Davis place.

F. 37, W. of labourer, cholera 19 hours, 25 Sept. 3 Bolton's gardens, Queen's road east. Close; cul de sac.

F. 62, Wid. cholera 36 hours, diarrhœa was present previously but neglected, 26 Sept. 12 Bolton's Gardens, Queen's Road East. Very narrow and close; cul de sac.

F. 45, W. of labourer, cholera 21 hours, 27 Sept. 9 Evans place. Narrow and close; cul de sac.

### 9 — Chelsea North-West

Pop. 12638. Cholera 3; Diarrhœa 1.

F. 1½, Da. of carpenter, sudden, natural, diarrhœa.—Inquest. 1 Aug. 2 Britton street.

F. 76, Wid. sudden, cholera.—Inquest. 30 Aug. 22 College street.

M. 54, gentleman, cholera 14 hours, 27 Sept. 27 Upper Manor street.

M. 48, cabinet maker, cholera 2 days, 27 Sept. 16 Godfrey street.

### 10 — Chelsea North-East

Pop. 13074. Cholera 7; Diarrhœa 1.

F. 38, W. of journeyman tailor, cholera 14 hours, preceded for some days by diarrhœa which was neglected, 19 Sept. 1 Blacklands street.

F. 31, W. of draper, cholera 2 days, secondary fever 7 days, 21 Sept. 181 Sloane street. Resided at Windsor; and had only come to town for a few days on business.

M. 40, labourer, cholera 6 hours, 23 Sept. 4 Bull's gardens.

In reference to this case, the following is an extract from a letter addressed to the Registrar by J. B. Ryder, Esq., Chairman of the Board of Guardians, St. Luke:—

"I find another death from cholera has taken place in Bull's gardens, which makes the 12th, at least, from this disease within the last two months—about the 25th attack of cholera, and, I understand, about the 70th of diarrhœa, in these gardens and the immediate neighbourhood.

"In addition to the pigsties kept by the inhabitants of the 'gardens,' there is an open main sewer running in front of them, from which most offensive exhalations are constantly emanating.

"A memorial from the neighbouring inhabitants, supported by the Board of Guardians of this parish, complaining of the nuisance, was some months ago presented to the Commissioners of Sewers, praying that the sewer might be immediately covered.

"The Guardians themselves have subsequently addressed the Commissioners on the subject of this pestiferous place, and have also repeatedly drawn the attention of the Board of Health to it."

F. 70, W. of working coachmaker, cholera (a constitution previously disposed to disease and much lowered), 23 Sept. 31 Exeter street. Healthy. There are three other deaths (children of the same family) from cholera, at 2 Lower Symons street, upon which an inquest is to be held. I have therefore not registered them to day.

M. 7, Son of labourer, cholera 9 hours, 21 Sept. 2 Lower Symons street.

F. 4, Da. of same, cholera 9 hours, 22 Sept. 2 Lower Symons street.

F. 8, Da. of same, cholera 30 hours, 23 Sept. 2 Lower Symons street.

The house where these three persons have died is in a poor and dirty neighbourhood. It is inhabited by five families (consisting of fifteen persons) in five rooms, one of which has no chimney. Another person lies dead of cholera (not yet registered), in the same house. Another was attacked with it, but recovered. The drains are in a very bad state, the soil from the privy occasionally overflowing the yard. A sewer grating in front of the house is occasionally so offensive as to oblige the inmates to close the windows and street door.

M. 10 months, Son of stableman, diarrhœa 10 days, pneumonia 3 days, 22 Sept. 31 Wood street.

### 11 ST. GEORGE HANOVER SQUARE; Hanover Square

Pop. 21398. Cholera —; Diarrhœa —.

### 12 — Mayfair

Pop. 15048. Cholera 1; Diarrhœa 1.

The 2 following cases occurred in the WORKHOUSE, Mount street.

M. 63, farrier, anasarca, diarrhœa, 20 Sept.

F. 44, nurse in the workhouse, cholera 10 hours, "post mort." 23 Sept.

### 13 — Belgrave

Pop. 30106. Cholera 6; Diarrhœa 3.

F. 40, W. of servant, cholera, 24 Sept. 5 Prince's row East, Pimlico.

M. 11 months, Son of waiter, hydrocephalus, mesenteric disease (from birth), diarrhœa 1 week, 22 Sept. 15 St. George's row.

F. 8 months, Da. of coachman, diarrhœa from teething, 24 Sept. 50½ Westbourne street.

F. 64, W. of carpenter, cholera, 24 Sept. 31 Brewer street.

F. 5, Da. of labourer, cholera 8 hours, 25 Sept. 1 St. George's place.

F. 38, W. of omnibus conductor, cholera 9 hours, 25 Sept. 1 Graham street.

F. 46, W. of wood turner, cholera 24 hours, 27 Sept. 6 St. George's place. Was in good health before the attack. Lost a sister a short time since in another part of London from same disease.

M. 5, Son of labourer, cholera 6 hours, 27 Sept. 20 St. George's row.

F. 38, W. of licensed victualler, diarrhœa 14 days, 28 Sept. 1 Grosvenor row.

### 14 WESTMINSTER; St. John the Evangelist

Pop. 26223. Cholera 14; Diarrhœa 4.

M. 4 months, Son of labourer, diarrhœa 20 days, 24 Sept. 17 Union court, Orchard street.

M. 30, porter, cholera 15 hours, 22 Sept. 7 Lower Garden street.

The medical attendant states that "in this case there were no premonitory symptoms. The patient on the evening before his death drank heartily of beer whilst heated from moving furniture, and on going home he eat a good supper of beef and potatoes. The attack of cholera commenced about 1 A.M., violent vomiting and purging with cramps in the abdomen, &c. He was visited at 4½ A.M. The vomiting and purging were checked, but reaction never took place. The sanitary condition of this street is truly wretched; it is situated extremely low, with inefficient drainage, the houses old and ill-cleansed, and, although many deaths from cholera have taken place in it during the last few weeks, nothing has been done to improve it, or compel the landlords to make their houses more fit for human beings."

M. 65, gentleman, rheumatic gout many years, cholera 12 hours, 26 Sept. 2 Romney terrace, Horseferry road.

F. 1, Da. of stonemason, diarrhœa infantum 2 months, 26 Sept. 2 Bowling street.

M. 33, engineer, diarrhœa 3 weeks, typhus, 25 Sept. 4 Ship court, Horseferry road.



The 2 following cases occurred in the **GRENADIER GUARDS HOSPITAL**, Rochester row.

M. 21, private grenadier guards, cholera 16 hours, "post mort." 25 Sept. From St. George's Barrack, Charing Cross.

M. 21, acting corporal grenadier guards, cholera 14 hours, 26 Sept. From St. George's Barrack, Charing Cross.

M. 49, milkman, diarrhoea with congestion of lungs 10 days, 25 Sept. 10 Bentinck street.

M. 28, officer Millbank Prison, cholera 1 week, 25 Sept. **MILLBANK PRISON**.

The 2 following cases occurred in the **GRENADIER GUARDS HOSPITAL**, Rochester row:—

M. 19, drummer, Grenadier Guards, cholera 12 hours, 28 Sept.

M. 21, corporal, Grenadier Guards, cholera 14 hours, 29 Sept.

Both from the Wellington Barracks, St. James's Park.

The 7 following cases occurred in **MILLBANK PRISON**:—

F. 23, prisoner, former occupation unknown, cholera 19 hours, "post mort." 4 Sept.—*Inquest*.

F. 23, prisoner, former occupation unknown, cholera 13 hours, "post mort." 4 Sept.—*Inquest*.

F. 43, prisoner, formerly fancy trimmer, cholera 24 hours, 6 Sept.—*Inquest*.

F. 36, prisoner, formerly dressmaker, cholera 23 hours, subject to occasional attacks of diarrhoea, 6 Sept.—*Inquest*.

M. unknown, prisoner, cholera 15 hours, 6 Sept.—*Inquest*.

F. 27, prisoner, wife of convict, cholera about 36 hours, diarrhoea 2 hours previously, 7 Sept.—*Inquest*.

F. 36, prisoner, former occupation unknown, cholera 8 days, diarrhoea 2 days previously, 8 Sept.—*Inquest*.

#### 15 — St. Margaret

Pop. 30489. Cholera 13; Diarrhoea 1.

F. 74, Wid. of butcher, cholera 2 days, 21 Sept. Queen square.

F. 3, Da. of whitesmith, cholera 1 day, 22 Sept. **SICK HOUSE**, York street. From 21 Bowling street.

M. 6, Son of labourer, cholera 24 hours, 22 Sept. 21 St. Ermin's hill.

F. 54, W. of messenger (?) cholera, 22 Sept. 13 Prince's street.

M. 63, carter, cholera 10 hours, 21 Sept. 2 Providence row.

M. 1, Son of stone Sawyer, diarrhoea 10 days, 23 Sept. 3 Paradise row.

F. 27, W. of bootmaker, cholera 12 days, 22 Sept. 42½ York street.

F. 1, Da. of house painter, cholera 36 hours, 24 Sept. 12 Palmer's passage, Chapel street.

F. 28, spinster, debility after an attack of cholera 14 days, 21 Sept. **WORKHOUSE**, 10 Dean street.

F. 42, W. of carpenter, cholera 3 days, 22 Sept. **SICK HOUSE**, York street.

F. 3, Da. of hawker, cholera, 24 Sept. 12 St. Ermin's hill, Broadway.

M. 6, Son of labourer, scarlatina 1 month, anasarca 2 weeks, cholera 12 days, ischuria 4 days, 27 Sept. 17 Orchard street.

M. 3, Son of labourer, cholera, 27 Sept. 7 Providence row.

M. 36, cabman, cholera, 27 Sept. **SICK HOUSE**, York street. From Cottage court, Orchard street.

#### 16 ST. MARTIN IN THE FIELDS; Charing Cross

Pop. 13299. Cholera 3; Diarrhoea —.

M. 18, sailor, cholera 16 hours, 24 Sept. 15 Bullin court. House recently built; drainage good, and conveniences well provided. He had slept on board, in dock, and came home to spend Sunday with his mother. He supped on cold apple-dumplings with massive crusts, and complained soon after.

F. 65, servant, cholera 25 hours, 24 Sept. **WORKHOUSE**. An inmate for some length of time.

M. 48, wine porter, cholera 2 days, 27 Sept. **WORKHOUSE**. Not an inmate. Had been a very intemperate man.

#### 17 — Long Acre

Pop. 11792. Cholera 2; Diarrhoea —.

F. 3, Da. of labourer, hooping cough 6 weeks, cholera 36 hours. 15 Russell court, Drury lane.

M. 22 months, Son of labourer, hooping cough 8 weeks, cholera 2 days, 15 Russell court, Drury lane.

The house is very badly drained, very filthy, and in a condition to engender malaria.

#### 18 ST. JAMES WESTMINSTER; Berwick Street

Pop. 10449. Cholera 2; Diarrhoea 1.

F. 8, Da. of house-painter, cholera 8 hours, 23 Sept. 10 Green's court. Green's court is most unfavourable to health, being very close and confined.

M. 55, fringe maker, pleuritis 7 weeks, diarrhoea 4 days, general debility, 23 Sept. 2 Broad street. Deceased was a temperate man. House considered healthy.

M. 10 months, Son of house painter, cholera 3 days, 23 Sept. 2 Pulteney court. Pulteney court is most unfavourable to health, the sewers passing under the houses.

#### 19 — Golden Square

Pop. 13612. Cholera 1; Diarrhoea —.

M. 11 months, Son of boot closer, diarrhoea 6 weeks, cholera 2 days, 25 Sept. 35 Bridle lane.

#### 20 — St. James's Square

Pop. 13337. Cholera 1; Diarrhoea —.

M. 8, Son of tailor, cholera 20 hours, 33 Great Windmill street. The back of this house looks into Ham yard, which has been before reported by me. The mother of this child stated that the deceased had been running in the wet grass without his shoes, and caught cold.

### NORTH DISTRICTS.

#### 21 MARYLEBONE; All Souls

Pop. 27003. Cholera 5; Diarrhoea —.

F. 23, cook, cholera 1 day, fever 14 days, 24 Sept. 94 Newman street.

The 3 following cases occurred in the **MIDDLESEX HOSPITAL**:—

F. 45, widow, cholera 6 days, 23 Sept. From St. Pancras Workhouse.

M. 50, carver and gilder, cholera 12 hours, 24 Sept. From 74 Mortimer street.

M. 25, potman, cholera 11 days, suppression of urine, coma, 18 Sept. No residence. This man had been out of employment some time, and had no home.

M. 29, porter, cholera 8 hours, 10 July. **MIDDLESEX HOSPITAL**. Residence not known.—*Inquest*.

#### 22 — Cavendish Square

Pop. 15192. Cholera 1; Diarrhoea —.

M. 64, coachman, cholera 10 days, 25 Sept. 28 Park-crescent mews west.

#### 23 — The Rectory

Pop. 26714. Cholera 3; Diarrhoea 1.

F. 38, W. of wheelwright, anæmia and diarrhoea 14 days. 64 East street.

M. 72, smith, debility following an attack of cholera. 24 Spring street.

M. 4, Son of porter, cholera 13½ hours. 17 Gray street.

M. 68, servant, cholera 30 hours. **WORKHOUSE**.

#### 24 — St. Mary

Pop. 21988. Cholera —; Diarrhoea 3.

F. 1, Da. of labourer, diarrhoea 2 days, 25 Sept. 11 Horace street.

M. 6 months, Son of coachman, diarrhoea 8 days, 25 Sept. 10 Brown street.

F. 4 months, Da. of eating-house keeper, diarrhoea 4 days, hydrocephalus 12 days, 27 Sept. 29 Seymour place. Good.

#### 25 — Christchurch

Pop. 28911. Cholera —; Diarrhoea 3.

F. 8, Da. of greengrocer, diarrhoea 2 weeks, enteritis 3 days, 21 Sept. 22 Upper Park place. Clean.

F. 8 months, Da. of bricklayer, diarrhoea and aphtha, 3 days, 23 Sept. 9 Little Church street. Clean.

F. 70, servant, cancer of breast many years, diarrhoea, 27 Sept. 4 Mitcham street.

#### 26 — St. John

Pop. 18356. Cholera 1; Diarrhoea 1.

M. 19, errand boy newspaper office, febris, diarrhoea 5 weeks, 23 Sept. 24 Little North street. Houses small and densely populated, principally by the poorer class of Irish.

M. 6, Son of labourer, cholera 4 days, 27 Sept. 20 Carlisle place. Small houses.

#### 27\* HAMPSTEAD; Hampstead

Pop. 10093. Cholera —; Diarrhoea 1.

M. 21 months, Son of journeyman plasterer, diarrhoea 14 days, convulsions 4 days, 15 Sept. West End lane, Kilburn.

#### 27 PANCRAS; Tottenham Court

Pop. 26800. Cholera 2; Diarrhoea 1.

The 2 following cases occurred at the **UNIVERSITY COLLEGE HOSPITAL**:—

F. 14, Da. of fruit-seller, cholera 4 days, premonitory diarrhoea 2 days, "post mort." 23 Sept. From 2 Phillip's Gardens, Tottenham place.

M. 30, cab-driver, cholera 3 days, secondary fever 8 days, "post mort." 23 Sept. From 28 Draper's place, Burton crescent.

M. 1 year 4 months, Son of shoemaker, teething, diarrhoea 1 month, effusion on brain 12 hours, 24 Sept. 22a Cleveland street.

#### 28 — Grays Inn Lane

Pop. 22149. Cholera 3; Diarrhoea 1.

F. 23, Da. of stationer, diarrhoea 10 days, 21 Sept. 34 Cumberland row.

M. 73, secretary to the Foundling Hospital, diarrhoea 2 or 3 weeks, cholera 30 hours, 23 Sept. Mecklenburgh Cottage.

M. 5, Son of smith, cholera, secondary fever 6 days, 23 Sept. **ROYAL FREE HOSPITAL**. From 9 Cromer street.

F. 65, W. of dealer, cholera 3 days, 22 Sept. 2 Cooper's buildings. Situation confined, dirty, and unwholesome. Several persons in this place have been attacked with cholera. One died on the 3d instant.

#### 29 — Somers Town

Pop. 28910. Cholera 3; Diarrhoea 1.

M. 4, Son of journeyman goldsmith, cholera 2 days, 21 Sept. 74 Ossulston street. Very bad smells from the cesspool.

F. 8 days, Da. of master baker, diarrhoea 6 days, 4 Sept. 20 Brill row. Very confined, and drainage not good.—*Inquest*.

F. 70, Wid. of journeyman painter, diarrhoea 1 week, cholera 3 days, 21 Sept. 22 Elstree street. No complaint as to drainage or otherwise. Considered healthy.

F. 24, W. of journeyman butcher, cholera 11 days, cerebral congestion 6 days, 26 Sept. 1 Clarendon place. Healthy in all respects.

#### 30 — Camden Town

Pop. 15018. Cholera —; Diarrhoea 1.

F. 1, Da. of labourer, mesenteric disease 6 weeks, diarrhoea 2 weeks. 37 Lower Edmund street, King's Cross. Not unhealthy.

#### 31 — Regents Park

Pop. 26486. Cholera 1; Diarrhoea 1.

M. 28, butcher, bilious fever and diarrhoea 6 weeks, 27 Sept. 52 William street, Regent's park.

F. 3 weeks, Da. of servant, atrophica, cholera 12 hours, 29 Sept. 4 Eden street, Hampstead road.

#### 32 — Kentish Town

Pop. 10398. Cholera —; Diarrhoea —.

#### 33 ISLINGTON; Islington West

Pop. 25396. Cholera 2; Diarrhoea 2.

F. 11 months (a twin), Da. of solicitor's clerk, infantile diarrhoea 3 weeks, 21 Sept. 12 Upper Winchester street, Caledonian road.

F. 6, Da. of baker (a twin), cholera 5 days, 26 Sept. 1 Adam's place, Holloway. Thirty persons occupy this house, which consists of six or eight rooms, each family inhabiting only one.

M. 25, solicitor, neglected diarrhoea followed by rapid pulmonary consumption, 23 Sept. Albion cottage, Holloway.

We have now over this parish seven efficient medical house-to-house visitors, under authority of Board of Health and direction of medical inspector. Each case is daily reported and attended to, and many are discovered in time to be checked.

F. 40, W. of messenger, choleraic diarrhoea 3 days, exhaustion, 19 Sept. 4 Albion place, Holloway road. She had lately removed hither from the City, for change of air; her health having declined from over anxiety about her children.



The deaths in this sub-district for the quarter are 295, of which 96 are from cholera, diarrhoea, and dysentery. The total number is just 100 above that of the June quarter, and 50 over the March quarter. There are more than the average number of females, and 11 deaths are of young married women from cholera alone. I am informed there were many still-born children and premature births. The births are less than in the preceding quarters, being 65 under that of March. A like decrease has been also noticed by another Registrar.

### 34 — Islington East

Pop. 30294. Cholera 6; Diarrhoea 5.

M. 6 months, Son of wet nurse, diarrhoea, 19 Sept. 1 Paradise place, Lower road.

M. 6 days, Son of labourer, cholera 6 days, 22 Sept. 15 Brand street, Holloway.

F. 1, Da. of plasterer, cholera 13 days, 23 Sept. 6 Rutland place, Hornsey road. For this locality see former returns.

M. 1, Son of journeyman shoemaker, diarrhoea 1 week, 23 Sept. 12 George street.

M. 3 months, Son of journeyman plasterer, diarrhoea from birth, 22 Sept. 7 Dorset street, Ball's Pond.

F. 10 months, Da. of journeyman cabinet-maker, diarrhoea 2 months, 22 Sept. 17 Paradise place.

M. 29, labourer, cholera 3 weeks, 25 Sept. 6 Brunswick grove, Hornsey road.

F. 62, W. of harness-maker, diarrhoea 12 hours, cholera 19 hours, 26 Sept. Highbury terrace mews, Islington. Highbury terrace is at the summit of a gentle acclivity, at the bottom of which at a short distance are Brand street, &c., where the cholera has been most rife.

F. 62, W. of labourer, cholera 18 hours, fever 24 hours, 27 Sept. 5 Middle row, Elder walk.

M. 44, plasterer, cholera 10 days, fever, 28 Sept. HOUSE OF REFUGE, Hornsey road. Removed from No. 6 Rutland place, Hornsey road.

M. 7 weeks, Son of corn merchant, diarrhoea 10 days, 25 Sept. 5 Lansdowne cottages, Lower road.

### 35 HACKNEY; Hackney

Pop. 14634. Cholera 7; Diarrhoea 5.

F. 23, spinster, typhus 1 month, diarrhoea 14 days. 10 Down terrace. House clean and airy.

M. 2 months, Son of cellarman, diarrhoea 4 days. 1 Brooksby's walk, Homerton. Unknown.

M. 60, cooper, diarrhoea 2 days, cholera 12 hours. WORKHOUSE, Lower Homerton. Healthy.

M. 29, linen draper, diarrhoea 14 days. Graham House, Dalston. Clean, airy, and healthy.

M. 67, farmer, diarrhoea 8 days, hydrothorax long standing. Forest row, Dalston. Clean and airy.

M. 5, [Son of mercantile clerk, cholera 12 hours. St. Thomas square. Clean and healthy.

F. 43, Wid. of gentleman. Natural death from Asiatic cholera. 3, King's road, Homerton. Unknown.—Inquest.

F. 73, Wid. of licensed victualler, diarrhoea 2 days. 5 Durham Grove, Homerton. Clean and healthy.

F. 14, Da. of labourer, diarrhoea 12 hours, cholera 6 hours. 12 Thomas street, Homerton. Particulars unknown.

The 3 following cases occurred in the WORKHOUSE, Lower Homerton:—

M. 35, labourer, cholera, vomiting, spasm, diarrhoea, collapse 17 hours.

F. 11, inmate, diarrhoea, spasm 15 hours, collapse, cholera.

M. 76, gardener, premonitory diarrhoea 2 days, cholera, collapse 16 hours. Clean and airy.

### 36 — Stamford Hill

Pop. 5140. Cholera 2; Diarrhoea 1.

M. 2, Son of greengrocer, cholera 14 hours, 23 September. High Hill Ferry, Upper Clapton. The house where the death occurred is a six-roomed house, apparently clean. Another child died of cholera in the same house on 28th January last.

F. 3, Da. of labourer, hooping cough 10 weeks, diarrhoea 4 days, 29 Sept. High Hill Ferry, Upper Clapton. Situation unfavourable to health.

M. 40, braid manufacturer, cholera 3 days, typhus 6 days, 29 Sept. High Hill Ferry, Upper Clapton. House close, ill cleansed, unfavourable in every respect to health.

### 37 — South Hackney

Pop. 6889. Cholera 1; Diarrhoea —.

F. 17, Da. of tailor (deceased), cholera 31 hours. Mare street.

### 38 — West Hackney

Pop. 11108. Cholera —; Diarrhoea —.

### 39 — Stoke Newington

Pop. 4490. Cholera —; Diarrhoea —.

## CENTRAL DISTRICTS.

### 40 ST. GILES; St. Giles South

Pop. 19634. Cholera 4; Diarrhoea —.

M. 12, Son of artificial florist, cholera 6 days, 23 Sept. WORKHOUSE. From 51 Parker street.

F. unknown, W. of costermonger, sudden, cholera, 25 August. 2 Little White Lion street, Seven Dials.—Inquest.

F. 21, servant, cholera 8 days, 27 Sept. 11 Short's gardens, Drury lane.

F. 38, charwoman, cholera 8 days, 27 Sept. Star court, Cross lane, Newton street.

### 41 — St. Giles North

Pop. 17677. Cholera 1; Diarrhoea 3.

M. 41, labourer, diarrhoea enteritis 4 days, 17 Sept. 9 Stacey street.

F. 8 months, Da. of hawker, dentition, diarrhoea, 24 Sept. 22 Church lane.

F. 5, Da. of labourer (deceased), cholera 24 hours, (not certified), 13 Sept. 7 Church lane. Close, over-crowded, and unfavourable to health.

F. 70, Wid. of labourer, diarrhoea, 26 Sept. 24 George street. The house is close and over-crowded, and several deaths from cholera and diarrhoea have occurred in this locality, which adjoins New street.

### 42 — St. George Bloomsbury

Pop. 16981. Cholera 1; Diarrhoea —.

F. 82, Wid. of gentleman, diarrhoea 8 days, cholera 3 days, 25 Sept. 28 Bedford place.

### 43 STRAND; St. Clement Danes

Pop. 15386. Cholera 1; Diarrhoea 2.

M. 10 months, Son of ostler, diarrhoea 9 days, convulsions, 23 Sept. 10 White's alley, Liberty of the Rolls.

A close, overcrowded neighbourhood, situated between Chancery and Fetter lanes (frequently referred to during the prevalence of cholera), consisting of closely approximated courts, whose houses have small, ill-ventilated rooms, each containing a family, often numbering five or six persons. Cleanliness and ventilation are alike totally neglected by the parents.

F. 36, W. of coal heaver, diarrhoea 48 hours, cholera 36 hours, 25 Sept. 2 Kingsbury place, Liberty of the Rolls, adjoining White's alley.

In this close crowded court the houses have only one window at the back, and that is on a staircase. The waterclosets, or rather privies, communicate with a cesspool in the centre of the place, and smell dreadfully.

M. 10 months, Son of journeyman tailor, diarrhoea 3 days, convulsions 2 hours, 26 Sept. 18 Clement's lane, St. Clement Danes. Clement's lane has been frequently reported on. To the condition of it attention cannot be too strongly directed.

During the past week I have only registered of diarrhoea, 2 cases; of cholera, 1 case. A case occurred in each of the following places:—10 White's alley, 2 Kingsbury place (contiguous), and 18 Clement's lane—two out of the four quarters to which I drew attention a few weeks back, as being, with not more than a dozen exceptions, the quarters where all the cholera has occurred in the St. Clement Danes district.

The sub-districts or quarters alluded to are:—White's alley, Shire lane, Clement's lane, and Milford lane.

### 44 — St. Mary le Strand

Pop. 11732. Cholera —; Diarrhoea —.

### 45 — St. Anne, Soho

Pop. 16480. Cholera 1; Diarrhoea 1.

M. 47, working brazier, cholera 15 hours, 24 Sept. 1 Allen's court. Short paved court; cul de sac.

M. 21, compositor, scrofulous abscesses 3 weeks, diarrhoea and debility 4 days, 25 Sept. 18 Porter street. Open street.

WORKHOUSE of the District.—See Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

### 46, 47 HOLBORN; St. George the Martyr, and St. Andrew Western

Pop. 17407. Cholera 1; Diarrhoea —.

F. 45, W. of journeyman tailor, cholera 2 days, consecutive fever 5 days, 25 Sept. 7 Gray's inn passage, Bedford row. Open thoroughfare, and clean house.

### 48 — St. Andrew Eastern

Pop. 12613. Cholera —; Diarrhoea —.

### 49 — Saffron Hill

Pop. 14441. Cholera 1; Diarrhoea —.

M. 40, porter, cholera 36 hours, 25 Sept. 31 Greenhill's rents, Saffron hill.

### 50 CLERKENWELL; Pentonville

Pop. 9474. Cholera 2; Diarrhoea —.

M. 57, musician, cholera 16 hours, after 5 days of neglected diarrhoea, 24 Sept. 2 Penton grove.

F. 32, spinster, cholera 11 hours, 26 Sept. 2 Penton grove.

### 51 — Amwell

Pop. 13490. Cholera 1; Diarrhoea 1.

M. 3, Son of bootmaker, cholera 9 hours, 27 Sept. 8 Ann street.

M. 46, builder, diarrhoea, total exhaustion 13 hours, 27 Sept. 9 Rosoman street.

This person had diarrhoea slightly for a few days previous to the last attack, but neglected it; and on leaving a heated atmosphere at midnight, exposed himself to the cold, and brought the disease on him with great violence, so much so, that the medical attendant remained with him until death took place.

### 52 — Goswell Street

Pop. 14327. Cholera —; Diarrhoea —.

### 53 — St. James

Pop. 19417. Cholera 3; Diarrhoea 4.

F. 9 months, Da. of costermonger, dentition, tabes, diarrhoea 4 weeks, 14 Sept. 5 Frying-pan alley.

M. 3, Son of plasterer, diarrhoea some days, cholera 6 days, 22 Sept. 8 Albert place.

F. 7 months, Da. of boot-closer, tabes mesenterica 3 months, diarrhoea, 20 Sept. 15 Peter street.

F. 43, W. of labourer, cholera 20 hours, 23 Sept. 22 Pear-tree court. She was engaged to lay out a person, the daughter of a watchmaker (registered on Saturday) who had died of the disease, and to wash the clothes of deceased. Since then, a married daughter who attended her during illness, has been taken ill, and is not expected to live. She had an infant at the breast, who was also attacked, and has been removed to St. Bartholomew's Hospital.

F. 8 weeks, Da. of cow-keeper, diarrhoea 4 days, 25 Sept. 35 Sekforde street.

F. 59, Wid. of wheelwright, cholera 3 days, consecutive fever 5 days, 23 Sept. 3 Silver street.

F. 2, Da. of labourer, tabes, diarrhoea, 27 Sept. 17 Paradise court.

### 54 ST. LUKE; Finsbury

Pop. 12314. Cholera 1; Diarrhoea —.

M. 49, shoemaker, cholera 20 hours, 23 Sept. Blue Anchor alley. Crowded, and drains bad. The deceased was of intemperate habits.

### 55 — White Cross Street

Pop. 12963. Cholera 2; Diarrhoea 2.

F. 67, Wid. of shoemaker, cholera 17 hours, 18 Sept. 30 Long's buildings, Whitecross street.

F. 39, W. of labourer, cholera 1 day, consecutive fever 3 days, 27 Sept. 85 Whitecross street.

M. 11 weeks, Son of bookbinder, diarrhoea 14 days, 24 Sept. 33 Reform place.

M. 10 months, Son of cab driver, diarrhoea 4 days, 25 Sept. 10 Reform place, White Cross street.

### 56 — Old Street

Pop. 9841. Cholera 1; Diarrhoea —.

F. 56, Wid. of labourer, cholera 24 hours, 25 Sept. 27 Pear-tree street. Brick lane gas-works are situated in this street.

### 57 — City Road

Pop. 14711. Cholera 5; Diarrhoea 2.

F. 38, W. of furrier, cholera 5 days, 21 Sept. 13 Baldwin street, Old street. A four-roomed house. Deceased, her husband, and five children occupied



the upper floor, working and sleeping in the back room, with two hens and five chickens. The corpse was not coffined for above 30 hours after death.

F. 43, W. of crape trimming maker, cholera 13 hours, 24 Sept. 19 Radnor street. House requires cleansing.

M. 4, Son of journeyman crucible maker, diarrhoea 8 days, 24 Sept. 13 Baldwin street, Old street. See first case. Informant, father of deceased, states that the effluvia arising from the filthy state of the rooms above has accelerated his child's death.

F. 6, Da. of journeyman stenciller, cholera 6 days, 20 Sept. 5 Little Mitchell street.

M. 2, Son of journeyman smith, cholera 18 hours, 53 Brick lane. The house is in a very dirty state, facing the Gas Company's works. There have been several attacks and deaths of parties resident in this house.

M. 5 months, Son of journeyman type-founder, cholera 1 week, 22 Sept. 6 Page's place, John's row.

A court containing six small two-roomed houses; very damp and confined; two privies in the court common to all, one within four feet of the door where this child died. The smell is most offensive. Informant states that nearly all the inmates have had diarrhoea. The medical officer, who has been most attentive, considers the place unfit for habitation.

M. 1 year 5 months, Son of policeman, diarrhoea 1 week, 28 Sept. 20 Bath buildings.

WORKHOUSE of the District.—See Shoreditch, Hoxton New Town, No. 67, in which sub-district St. Luke's Workhouse is situated.

### 58 EAST LONDON; St. Botolph

Pop. 20494. Cholera 2; Diarrhoea —.

M. 11, Son of lighterman (deceased), cholera about 18 hours, 27 Aug. 7 Little Somerset street, Aldgate. This case was registered previous to an inquest being held, and reported in week ending 1 Sept.—Inquest.

F. 19 months, Da. of journeyman gas-fitter, cholera 4 weeks, since consecutive fever, with diarrhoea 14 days, 24 Sept. 7 Sun square, Bishopsgate. Rather crowded, but clean.

### 59 Cripplegate

Pop. 19161. Cholera 1; Diarrhoea —.

F. 54, W. of porter, cholera 8 days, 24 Sept. 8 Hartshorn court.

### 60 WEST LONDON; South

Pop. 16460. Cholera 6; Diarrhoea 2.

M. 8 months, Son of wine merchant, diarrhoea. 4 New street hill, St. Bride's.

F. 45, W. of waterman, cholera 28 hours. 7 Black Horse court, St. Bride's.

M. 21, steel polisher, want of food, cholera 12 hours, 24 Sept. 7 Robin-hood court, St. Andrews.

F. 45, spinster, cholera, time uncertain, 10 July. 84 Fetter lane, St. Andrew's.—Inquest.

M. about 31, carpenter, cholera 12 hours, 15 July. 9 Bride lane, St. Bride's.—Inquest.

F. about 64, charwoman, cholera, found dead in her room on Tuesday morning, August 28, not having been seen since the Sunday morning before, 28 August. 12 Fleur de lis court.—Inquest.

F. 59, W. of printer, cholera 3 days, consecutive fever of a typhoid character 26 days, 26 Sept. 48 Salisbury square, St. Bride's.

F. 68, W. of shoemaker, diarrhoea 1 month, debility, 26 Sept. 26 Poppins court, St. Bride's.

### 61 North

Pop. 12682. Cholera 13; Diarrhoea 2.

F. 47, W. of hairworker, cholera 3 days. 32 Hosier lane.  
F. 22, spinster, cholera. ST. BARTHOLOMEW'S HOSPITAL. From 6 Fulwood's rents.

The 3 following cases occurred in ST. BARTHOLOMEW'S HOSPITAL:—

F. 50, Wid. of silversmith, cholera, 24 Sept. From 3 Fisher's court, Red Lion street.

M. 19, butcher, cholera, 25 Sept. From 212 Upper Thames street.

F. 29, Wid. of tailor, cholera, 25 Sept. From 55 Finsbury market.

M. 59, ginger beer manufacturer, debility and diarrhoea, 22 Sept. UNION HOUSE, West street.

M. 29, tailor, cholera 2 days, 26 July. 28 King street, Snow hill.—Inquest.

M. 38, bookbinder's tool cutter, debility after cholera, 28 July. 18 Bear alley, Farringdon street.—Inquest.

F. 13, Da. of compositor, cholera 21 hours, 2 Aug. WEST LONDON UNION HOUSE.—Inquest.

The 3 following cases occurred in ST. BARTHOLOMEW'S HOSPITAL:—

M. 49, French polisher, cholera, 26 Sept. From 28 Lucy buildings, Liquorpond street.

F. 13, Da. of labourer, cholera, 26 Sept. From 2 Fountain court, Golden lane.

F. 49, Wid. of shoemaker, cholera, 26 Sept. From Hartshorn court, Cripplegate.

The 2 following cases occurred in ST. BARTHOLOMEW'S HOSPITAL:—

M. 51, unknown, cholera, 27 Sept.

M. 14, cholera, 28 Sept. 1 Green court, Brick lane, St. Luke's.

F. 59, Wid. of agent, diarrhoea 1 week, 24 Sept. 36 Bartholomew Close.

### 62 LONDON CITY; North-East

Pop. 12103. Cholera —; Diarrhoea —.

### 63 North-West

Pop. 12427. Cholera 2; Diarrhoea 1.

M. 40, glove cutter, diarrhoea, 24 Sept. 7 Monkwell street. The informant states that the privy and drain in the yard had traps put to them last week. There is now no effluvia arising from them, but previously the smells were very bad.

F. 72, W. of porter, cholera 13 hours, 26 Sept. 1 Bird court, Philip lane. This case did not originate in the above house, the deceased having been brought there in a cab from Monkwell street, where she had been nursing a person suffering from cholera.

F. 59, Wid. of shoemaker, cholera, diarrhoea 6 days, 2 Sept. 1 Cock court, Philip lane.—Inquest.

### 64 South-West

Pop. 8839. Cholera 1; Diarrhoea —.

F. 69, W. of labourer, cholera 27 hours, Sept. 27. 3 Box court, Upper Thames street.

### 65 South

Pop. 11954. Cholera 1; Diarrhoea —.

F. 55, Wid. of coal-porter, cholera about 2 days, Sept. 24. 2 Kennet Wharf lane, Upper Thames street. A narrow lane, close to the Thames.

### 66 South-East

Pop. 10597. Cholera —; Diarrhoea —.

WORKHOUSES of the District.—See Camberwell, Peckham Sub-district, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

## EAST DISTRICTS.

### 67 SHOREDITCH; Hoxton New Town

Pop. 15751. Cholera 3; Diarrhoea 6.

M. 14, Son of dyer, cholera 4 days, typhus 12 days, 21 Sept. 4 Charles place.

F. 57, silver burnisher, exhaustion after cholera 10 days before, 23 Sept. ST. LUKE'S WORKHOUSE. Inmate.

M. 6 months, Son of tobacco-pipe maker, diarrhoea 14 days, 22 Sept. 1 Sarah's buildings, Vinegar ground.

M. 9 months, Son of foreman at a gas work, teething, diarrhoea 3 days, 22 Sept. 2 Crutchell place.

F. 67, Wid. of plumber, diarrhoea weeks, 20 Sept. 20 East road.

The 2 following cases occurred in ST. LUKE'S WORKHOUSE:—

M. 2, Son of labourer, choleraic diarrhoea 12 days, 25 Sept. From 3 Crown court, Bell alley, Goswell street, St. Luke's.

M. 75, sawyer, debility from age, diarrhoea 7 days, 26 Sept. Inmate.

M. 35, postman, phthisis 2 years, diarrhoea 2 months, 26 Sept. 53 Napier street.

M. 1 year 10 months, Son of silversmith, diarrhoea 6 days, 27 Sept. 4 East road.

### 68 Hoxton Old Town

Pop. 13994. Cholera —; Diarrhoea 1.

F. 5 months, Da. of labourer, diarrhoea 4 days, 25 Sept. 29 Francis street.

### 69 Holywell

Pop. 16722. Cholera 14; Diarrhoea 3.

M. 61, letter founder, diarrhoea some time, cholera 24 hours, 19 Sept. 1 New Inn, Broadway.

F. 83, Wid. of carpenter, diarrhoea 2 days, 19 Sept. 28 Skinner street.

F. 42, W. of smith, cholera 12 hours, 22 Sept. 3 Holywell plate, Holywell lane, Shoreditch.

M. 63, commercial clerk, cholera 24 hours, 22 Sept. 53 Clifton street.

M. 3 months, Son of boot-maker, diarrhoea 7 days, 21 Sept. 137 Long alley, Shoreditch.

F. 6 months, Da. of straw-bonnet maker, whooping cough 3 weeks, diarrhoea 7 days, 23 Sept. 81 Shoreditch.

M. 28, grocer, cholera 16 hours, 22 Sept. 190 Shoreditch.

M. 26, cabinet maker, cholera 24 hours, 22 Sept. 11 Spencer street.

M. 37, carman, cholera 72 hours, 23 Sept. 5 Brown's buildings.

F. 10, Da. of labourer, cholera 2 days, 25 Sept. 4 Flying Horse yard.

M. 58, cheesemonger, cholera 14 hours, 24 Sept. 160 High street, Shoreditch.

F. 42, spinster, cholera 20 hours, 26 Sept. 84 High street, Shoreditch.

F. 31, W. of cheesemonger, cholera 3 days, 26 Sept. 194 Church street.

M. 41, hairdresser, cholera 7 days, 25 Sept. 95 Long alley.

M. 2, Son of journeyman tailor, cholera, typhoid stage 10 days, 25 Sept. 25 North street, Finsbury market.

F. 19, W. of tin plate worker, cholera 5 days, consecutive fever 5 days, abortion 5 months, pregnancy, 27 Sept. 13 Finsbury market.

F. 33, W. of journeyman shoemaker, cholera 28 hours, 28 Sept. 12 New Inn yard, Shoreditch.

### 70 St. Leonard

Pop. 17976. Cholera 11; Diarrhoea —.

F. 21, bar maid, cholera 21 hours, 23 Sept. 158 High street, Shoreditch. The 2 following cases occurred in the LUNATIC ASYLUM, Hoxton House:—

F. 45, unknown, mania and epilepsy above 10 years, cholera 30 hours, 20 Sept.

F. 66, Wid. mania and paralysis of speech 5 years, general decay 6 months, cholera 37 hours, 21 Sept.

The 2 following cases occurred in the LUNATIC ASYLUM, Hoxton House:—

F. 48, Wife of organist, recurrent mania several years, general debility 6 months, cholera 11 hours, 22 Sept.

F. 45, married woman, mania, dementia 5 years, cholera 26 hours, 22 Sept.

M. 57, machinist, cholera 2 days, fever 12 days, 24 Sept. 10 Bateman's row.

F. 16, apprentice to artificial florist, cholera 2 days, 23 Sept. 10 Bateman's row.

F. 52, domestic servant, cholera 5 days, congestion of the brain 2 days, 26 Sept. 28 Norfolk place, Curtain road.

F. 63, W. of sawyer, cholera 24 hours, 26 Sept. 38 Willow walk, Curtain road.

The 2 following cases occurred in the LUNATIC ASYLUM, Hoxton House:—

F. 30, unknown, mania 3 years, debility, cholera 46 hours, 24 Sept.

F. 34, gentlewoman, mania 7 years, cholera 3 days, 27 Sept.

### 71 Haggerstone East

Pop. 6976. Cholera —; Diarrhoea 1.

M. 62, labourer, diarrhoea 4 days, congestion of brain 24 hours, 23 Sept. 22 Goldsmith's row.

### 72 Haggerstone West

Pop. 12013. Cholera 3; Diarrhoea 2.

M. 84, labourer, diarrhoea 9 days, febris, 23 Sept. 17 Wilk's place, Hoxton.



The 3 following cases occurred in the **WORKHOUSE**, Kingsland road :—  
 F. 70, cholera 5 days, typhus 4 days, 22 Sept. Inmate.  
 M. 5 months, Son of labourer, diarrhoea 3 days, 22 Sept. From 53 Essex street, Kingsland road.  
 F. 83, debility from the effects of cholera 16 days, 23 Sept. Inmate.  
 F. 40, W. of grocer (out of business,) cholera 11 days, typhus 6 days, miscarriage 3 days, 26 Sept. 21 Phillips street, Kingsland road.

### 73 BETHNAL GREEN; The Green

Pop. 16766. Cholera 3; Diarrhoea 3.

M. 59, labourer, cholera 11 hours, 25 Sept. 9 John street. No drainage.  
 The 3 following cases occurred in **WARBURTON'S LUNATIC ASYLUM**:—

F. 73, dressmaker, mania, diarrhoea, 22 Sept.  
 F. 54, unknown, mania, cholera 7 days, 25 Sept.  
 F. 47, servant, mania, cholera 48 hours, 25 Sept.  
 Good drainage.  
 F. 75, W. of gentleman, diarrhoea 4 days, 25 Sept. 10 Prospect place.  
 Good drainage.  
 F. 70, unknown, diarrhoea 3 days, 27 Sept. **LUNATIC ASYLUM** (Warburton's). Good drainage.

### 74 Church

Pop. 17293. Cholera 10; Diarrhoea 1.

M. 62, clicker, cholera 24 hours, 24 Sept. 20 Bethnal Green road. This house like all in this the principal thoroughfare of the parish, is entirely without drainage.

M. 23, weaver, cholera 16 hours, 25 Sept. 17 Wolverly street.  
 F. 6 months, Da. of weaver, debility from birth, diarrhoea 13 days, 25 Sept. 35 Willmot street.

F. 30, widow of painter, cholera, 25 Sept. 19 Scott street.  
 This woman lived with a man of about 70 years of age in a four-roomed house, in which there were one or two other families. The house abuts upon the Jews' burial ground. These circumstances, to which must be added great want of cleanliness, are sufficient to engender disease.

M. 12, Son of painter, cholera, 26 Sept. 19 Scott street.  
 F. 39, W. of shoemaker, fever 7 days, cholera 36 hours, 25 Sept. 5 Orange street.

M. 9, Son of weaver, fever 14 days, cholera 36 hours, 24 Sept. 7 South Conduit street.

With regard to two deaths reported yesterday, I find the house (19 Scott street) in which they occurred, consists of three small rooms only, in which were packed 15 human beings, in the midst of filth and wretchedness. The parish authorities have removed the living, that the house may be cleansed.

M. 62, tailor, cholera 1 day, fever 2 days, 27 Sept. 120 Bethnal Green road.

M. 58, weaver, diabetes 15 months, cholera 4 days, fever 1 day.

F. 67, Wid. of weaver, cholera 24 hours.

F. 40, W. of weaver, cholera 14½ hours.

### 75 Town

Pop. 19998. Cholera 7; Diarrhoea 2.

F. 60, W. of master baker, diarrhoea 3 weeks, fever, 20 Sept. 21 Sale street.

F. 9 months, Da. of cordwainer, cholera 1 week, 23 Sept. 74 Mount street. No back premises. Waste water thrown into the street.

F. 1, Da. of weaver, cholera 6 days, typhus fever 2 weeks, 22 Sept. 14 Nelson street. Drainage bad.

M. 1, Son of weaver, diarrhoea 5 days, convulsions, 24 Sept. 63 Hare street.

M. 9, Son of furniture-japaner (deceased), cholera 13 hours, 22 Sept. 25 Princes court, Tyssen street.

M. 3, Son of weaver, cholera 1 week, typhus fever 4 days, 25 Sept. 7 Rose street.

F. 6, Da. of hairdresser, cholera 12 hours, 22 Sept. 125 Brick lane.

F. 63, W. of twister, cholera 7 days, 25 Sept. 7 Oakley street.

M. 8, Son of ginger beer manufacturer, cholera 18 hours, 27 Sept. 8 Hare street.

### 76 Hackney Road

Pop. 20031. Cholera 8; Diarrhoea 4.

F. 8, Da. of journeyman butcher, cholera 15 hours, 22 Sept. 3 James street. No circumstances unfavourable to health.

M. 10 months, Son of accountant, diarrhoea 2 weeks, 21 Sept. 27 London terrace. Situation airy and favourable to health.

M. 39, journeyman tailor, pneumonia 3 months, diarrhoea 1 week, 23 Sept. Hackney Road crescent. No circumstances of situation unfavourable to health. Deceased said to be of intemperate habits.

M. 1, Son of labourer, diarrhoea 4 weeks, pneumonia 7 days, 23 Sept. 1 Shepherd's court, Old Nichol street. A close and wretched court, ill cleansed and totally undrained.

F. 40, W. of journeyman weaver, cholera 48 hours, 23 Sept. 7 New Nichol street. A close, ill cleansed, overcrowded and undrained street.

F. 32, W. of journeymen currier, cholera 8 days, 22 Sept. 49 Old Nichol street. A close, ill cleansed, overcrowded, and undrained street.

F. 2, Da. of journeyman carpenter, typhus 2 weeks, cholera 3 days. 25 Sept. 6 Mead street. A very low, damp, and close street, overcrowded and ill-drained.

F. 70, W. of gentleman, cholera 1 day, 28 Sept. 64 Old Nichol street. A close, crowded, ill-cleansed, and undrained street.

F. 1, Da. of journeyman housepainter, diarrhoea 2 months, 27 Sept. 7 Austin street. A crowded, ill-cleansed, and undrained street, adjoining Shoreditch churchyard.

M. 7, Son of porter, typhus after cholera 7 days, 26 Sept. 3 Gaiscoigne place. A crowded and undrained street; house previously having filthy accumulations, but recently cleansed.

M. 32, journeyman weaver, cholera 24 hours, 27 Sept. 2 New Nichol street. An overcrowded, ill-cleansed, close, and undrained street.

F. 48, W. of journeyman pianoforte maker, cholera 8 days, typhus 4 days, 26 Sept. 9 Gibraltar Walk. A close, crowded, and undrained street.

### 77 WHITECHAPEL; Spitalfields

Pop. 15121. Cholera —; Diarrhoea 2.

F. 12 months, Da. of scourer, teething, diarrhoea 1 month, 24 Sept. 1 Wentworth court. Crowded and badly drained.

M. 8 months, Son of silk manufacturer, diarrhoea 8 days, 24 Sept. 21 Wilkes street. Crowded and badly drained.

### 78 Artillery

Pop. 6221. Cholera 1; Diarrhoea —.

M. 65, shoemaker, cholera 10 days, 20 Sept. 3 Parliament court, Old Artillery ground. Crowded spot. No sewers in the whole parish.

### 79 Mile End New Town

Pop. 12141. Cholera 6; Diarrhoea 1.

F. 35, W. of carman, cholera 5 days, 23 Sept. 31 Church street.  
 F. 41, W. of weaver, cholera 3 days, 24 Sept. 19 Dunk street. House overcrowded.

M. 2, Son of weaver, cholera 5 days, 24 Sept. 6 Hunt court. House overcrowded.

M. 4, Son of charwoman, cholera 12 hours, 24 Sept. 6 Hunt court. House overcrowded.

F. 45, W. of weaver, cholera 5 days, 26 Sept. 22 Underwood street. Street open, bad drainage.

M. 45, weaver, cholera 48 hours, 23 Sept. 21 Dunk street.

F. 2, Da. of carman, diarrhoea 3 weeks, 25 Sept. 9 Spital street.

### 80 Whitechapel North

Pop. 12296. Cholera 3; Diarrhoea —.

F. 44, W. of weaver, cholera 2 days, 23 Sept. **WORKHOUSE**. From 21 Charles street, Mile-end new town.

F. 4, Da. of general dealer, cholera, rice-water purging 3 days, 25 Sept. 6 Horse-shoe alley, Petticoat lane. Close and crowded.

F. 5, Da. of silk weaver, cholera 12 hours, 26 Sept. **WORKHOUSE**. From 22 Underwood street, Mile-end new town.

### 81 Whitechapel Church

Pop. 6990. Cholera 1; Diarrhoea 1.

F. 14 months, Da. of toll-collector, diarrhoea 2 weeks, 22 Sept. Opposite London Hospital Gates.

This child had been at Ilford some time labouring under an attack of diarrhoea, and when the mother was bringing it home the child died almost within sight of her residence.

F. 35, vender of onions, sudden from cholera, 27 Aug. 7 Plough street. —Inquest.

### 82 Goodmans Fields

Pop. 9848. Cholera —; Diarrhoea —.

### 83 Aldgate

Pop. 9148. Cholera 6; Diarrhoea 1.

F. 24, stewardess on board a steamer, cholera 7 days, 22 Sept. 45 Burr street, Aldgate. The best street in the parish.

The 2 following cases occurred in the **WHITECHAPEL CHOLERA HOSPITAL**, 1 Dock street.

M. 32, sailor from Dundee, cholera 4 days, 23 Sept.

M. 19, sailor apprentice on board the "Victoria," cholera 12 hours, 21 Sept.

M. 29, mate on board a schooner, cholera 10 hours, 25 Sept. On board the Mary Ann schooner, lying at Alderman Stairs.

F. 45, Wid. of general dealer, cholera, diarrhoea 24 hours, collapse 6 hours, 25 Sept. In the Old Mint, Tower.

M. 2, Son of labourer, scarlet fever 1 week, aphtha 2 weeks, diarrhoea 2 weeks, 26 Sept. On the Parade, Tower. Water has been laid on in the Tower from the Royal Mint by the New River Company.

F. 6 weeks, Da. of labourer, cholera, 26 Sept. 21 Crown court, Blue Anchor yard, Rosemary lane. The court is daily cleansed and watered, but filled with the lowest Irish.

### 84 ST. GEORGE IN THE EAST; St. Paul

Pop. 17724. Cholera —; Diarrhoea 1.

F. 53, Wid. of navy carpenter, diarrhoea 7 days, 25 Sept. 5 Ann street. Not considered unhealthy.

### 85 St. Mary

Pop. 15875. Cholera 2; Diarrhoea 1.

M. 8, Son of cowkeeper, cholera 1 day, inflammation of brain, 6 days, 23 Sept. 8 Denmark street, Ratcliffe highway.

F. 2, Da. of trunk-maker, hooping-cough 1 month, bronchitis 2 weeks, diarrhoea 2 weeks, 24 Sept. 21 Prince's square.

F. 1, Da. of mariner, diarrhoea 1 month, cholera, 27 Sept. 2 Betts place, Betts street.

### 86 St. John

Pop. 7751. Cholera 3; Diarrhoea 1.

M. 65, shipagent, cholera 48 hours, collapse 12 hours, premonitory symptoms several days, 23 Sept. 4 Great Hermitage street.

F. 2 years 6 months, Da. of blacksmith, diarrhoea 5 weeks, effusion on the brain 7 days, 22 Sept. 5 Choppin's court. The house and court are very close.

M. 40, brick-maker, cholera 3 days, 26 Sept. 16 King street. The deceased had lately been employed as a labourer in the Ratcliff Gas Works. There were eleven other persons living with him in the same house.

F. 2 years 5 months, Da. of tailor, cholera 16 hours, 28 Sept. 3 Great Hermitage street. The situation of this house is not considered unhealthy, it being open and generally clean.

### 87 STEPNEY; Limehouse

Pop. 19337. Cholera 3; Diarrhoea 3.

M. 1 month, Son of wheelwright, diarrhoea, 20 Sept. St. Anne's place.

M. 1, Son of fishmonger (deceased), dentition, diarrhoea, 24 Sept. 5 Sinton's place.

F. 2, Da. of mariner, cholera, 22 Sept. 5 Tenbury place.

F. 49, W. of shoemaker, diarrhoea, cholera, 26 Sept. 13 John street.

F. 59, cholera, consecutive fever 14 days, 22 Sept. 4 Archer's court.

F. 75, diarrhoea, 28 Sept. 74 Ropemaker's fields.

### 88 Ratcliff

Pop. 11874. Cholera 5; Diarrhoea 1.

M. 49, master mariner, cholera 17 hours, 24 Sept. On board ship, Regent's Dock.

F. 39, W. of licensed victualler, diarrhoea 6 days, 25 Sept. Public house, Pump yard.

F. 51, W. of coal meter, cholera 38 hours, 26 Sept. 7 White Horse street.

M. 35, journeyman tailor, cholera, 23 Sept. 15 School house lane.

F. 51, W. of coal meter, cholera 38 hours, 26 Sept. 7 White Horse street.

M. 35, journeyman tailor, cholera, 23 Sept. 15 Schoolhouse lane.



**89 — Shadwell**

Pop. 14168. Cholera 6; Diarrhoea —.

M. 38, mariner, cholera 26 hours, 23 Sept., in the brig "Prince Oscar," in the tier off Shadwell.

M. 23, barge-master, sudden death from cholera from noxious materials on board a barge, 7 hours, 15 Aug. River Thames, Wapping.

F. 23, W. of labourer, sudden death from cholera, 22 Sept. King David street, Shadwell.

M. 40, carpenter, sudden death on ship-board in River Thames from cholera, 8 Sept. River Thames, Wapping.

M. 43, shoemaker, found dead apparently from cholera, 24 Sept. Queen's head alley, Wapping.

M. 73, ship chandler, cholera 23 hours, 26 Sept. 4 Spring street.

**90 — Mile End Old Town Upper**

Pop. 25570. Cholera 1; Diarrhoea —.

M. 56, cooper, cholera 12 hours, 8 Sept. 83 Heath street. Buried without a certificate, and not registered until this day. A very narrow and confined street, densely populated, in which there are upwards of 100 houses; many of them with several families.

One death from cholera occurred in Plummer's row, on which there was an inquest; and as the coroner's signature has not been obtained it has not yet been entered. It was a male, aged 24 years, son of a chairmaker. The place in which the death occurred has often been reported by me as about the worst in my district, viz.—Plummer's row. The death took place on the 23rd Sept.

**91 — Mile End Old Town Lower**

Pop. 19738. Cholera 2; Diarrhoea 2.

F. 49, W. of optician, cholera 24 hours, 24 Sept. 21 Hannibal road. Had diarrhoea for more than a week, and her mind was greatly disturbed by the death of relatives from cholera.

F. 61, Wid. of mariner, cholera, typhus, 24 Sept. 5 Wade's place, Mile End road. Not unfavourable to health; but deceased attributed her illness to nursing a cholera patient in Bancroft's place, which she said was very offensive, and is so reported by me in a former entry.

M. 63, clerk, indigestion, diarrhoea, 26 Sept. WORKHOUSE. Globe road.

F. 18 months, Da. of cooper, diarrhoea 3 weeks, 25 Sept. 16 Charles street, Globe fields. Also had hooping cough, and was teething.

**92 POPLAR; Poplar**

Pop. 20342. Cholera 10; Diarrhoea 2.

M. 37, glass-maker, cholera 20 hours, 22 Sept. 4 Salter's buildings, Orchard place.

F. 23, W. of labourer, cholera 10 hours, 21 Sept. 2 Garden place, Wells street.

F. 26, W. of stoker, cholera 3 days, consecutive fever 3 weeks, 22 Sept. 9 Robert street, Mill wall.

M. 35, boiler maker, cholera 4 days, 25 Sept. 19 Leamouth place, Orchard place.

F. 18 months, Da. of mariner (deceased), cholera 2 days, 23 Sept. 2 Oriental terrace, Grundy street.

F. 37, Wid. of mariner, cholera 56 hours, 23 Sept. UNION WORKHOUSE INFIRMARY, North street.

M. 1 year 6 months, Son of gardener, diarrhoea 2 months, effusion on the brain, 21 Sept. 7 Drill place.

F. 53, Wid. of a labourer, cholera 17 hours, 26 Sept. 8 Garden street, Poplar.

F. 24, W. of Thames police constable, cholera 3 days, fever 7 days, 25 Sept. 31 Regent street.

F. 4, Da. of glassmaker (deceased), cholera 34 hours, 28 Sept. 19 Leamouth place, Orchard place.

M. 8 months, Son of waiter, diarrhoea 4 days, convulsions 1 day, 27 Sept. 18 Cotton street.

M. 26, mariner, cholera 20 hours, 29 Sept. UNION WORKHOUSE INFIRMARY, North street.

**93 — Bow**

Pop. 10780. Cholera 5; Diarrhoea 4.

M. 46, stonemason, cholera 18 hours, 23 Sept. High street.

F. 60, W. of above, diarrhoea a few days, cholera 7 days, congestion of the brain 20 hours, 23 Sept. High street.

Well ventilated and drained.

F. 47, W. of smith, cholera 5 days, 23 Sept. 7 George street, Bromley. Street open; small houses, crowded neighbourhood.

F. 10, Da. of felt-maker, cholera 2 days, secondary fever 3 days, 24 Sept. Finch's court, Bow. A close court.

F. 49, W. of engineer, diarrhoea 4 days, 22 Sept. 34 Randall street, Bromley. Well ventilated and airy. Houses crowded.

M. 76, East India Company's pensioner, cancer of the thigh and groin several years, diarrhoea, 24 Sept. Devon's lane, Bromley. Well ventilated and drained.

F. 14 months, Da. of designer, diarrhoea 14 days, 19 Sept. 19 Alfred street. Well ventilated and drained.

F. 1, Da. of painter, diarrhoea 8 days, 25 Sept. 3 Summer street. A small street, having no thoroughfare, badly ventilated. House consists of four small rooms, occupied by three families.

M. 36, groom, cholera 8 days, 21 Sept. 1 Tavern terrace, Bromley. A very low neighbourhood, adjoining ditches; very crowded, and every way unfavourable to health.

**SOUTH DISTRICTS.****94 ST. SAVIOUR SOUTHWARK; St. Saviour**

Pop. 18359. Cholera 6; Diarrhoea 2.

F. 25, W. of master potato salesman, cholera 10 days, 19 Sept. 7 Park street.

F. 19, Da. of master stationer, diarrhoea 28 hours, cholera 8 hours, 23 Sept. 103 High street.

M. 10 months, Son of master cheesemonger, diarrhoea 21 days, 23 Sept. 5 Park street.

M. 57, labourer, diarrhoea 4 days, cholera 24 hours, consecutive fever 3 days, 25 Sept. 7 Little Guildford street.

F. 2, Da. of chemist, cholera 3 days, 24 Sept. 12 Southwark square.

M. 60, timber merchant, cholera, 25 Sept. 66 Bankside.

F. 2, Da. of costermonger, pneumonia 12 days, diarrhoea 4 days, 29 Sept. 15 Ewer street.

M. 60, labourer, cholera 36 hours, 27 Sept. 12 Orange street.

**95 — Chrstchurch**

Pop. 14616. Cholera 9; Diarrhoea —.

F. 9, Da. of tailor, cholera 2 days, consecutive fever 5 days, 22 Sept. 24 Gravel lane.

M. 9, Son of servant, cholera 29 hours, 23 Sept. 7 Boddy's bridge.

F. 22 months, Da. of carpenter, cholera, diarrhoea 10 days, debility, 23 Sept. 5 Norfolk street.

The 3 following cases occurred in ST. SAVIOUR'S WORKHOUSE:—

M. 14, unknown, cholera 30 hours, consecutive fever 8 days, 21 Sept.

F. 7, Da. of servant, cholera 24 hours, consecutive fever 7 days, 23 Sept.

M. 13 months, Son of servant, cholera 32 hours, 24 Sept.

F. 48, W. of merchant's clerk, diarrhoea 7 days, cholera 3 days, 22 Sept. 13 Edward street.

M. 81, labourer, diarrhoea 3 days, cholera 2 days, 24 Sept. ST. SAVIOUR'S WORKHOUSE.

F. 30, W. of bookbinder, cholera 3 days, 26 Sept. 6 Cumberland street.

**96 ST. OLAVE SOUTHWARK; St. Olave**

Pop. 9172. Cholera 6; Diarrhoea 1.

F. 20, cholera 5 days, consecutive fever 2 days, 22 Sept. 17 Unicorn square.

F. 51, W. of coffee-shop keeper, 'cholera', 22 Sept. ST. THOMAS HOSPITAL (Clinical Ward). From 7 Charles place, Kennington.

F. 37, W. of master fishmonger, dysenteric diarrhoea, 2 weeks, 24 Sept. 281 Bermondsey street. Her child died lately of diarrhoea.

The 3 following cases occurred in ST. THOMAS HOSPITAL:—

M. 42, navigator, cholera, 25 Sept. From Market Drayton.

M. 32, haycarter, cholera, 27 Sept. From 23 Bond street, Commercial road, Lambeth.

F. 20, servant (admitted for diseased leg), cholera 18 Sept. From Trinity square.

M. 23, labourer, diarrhoea, cholera, 23 Sept. GUY'S HOSPITAL. From Gravesend.

**97 — St. John Horselydown**

Pop. 10665. Cholera 4; Diarrhoea 1.

F. 53, Wid. of furrier, cholera 24 hours, 16 Sept. 3 Russell street.

F. 10, Da. of labourer, cholera 24 hours, fever 6 days, 23 Sept. 18 Charles street.

F. 63, W. of —, bronchitis, chronic diarrhoea, 24 Sept. UNION WORKHOUSE.

F. 61, schoolmistress, cholera 2 days, fever and debility, 5 days, 9 Sept. 14 Parish street.

M. 25, shoemaker, cholera 12 hours, 25 Sept. 30 Fair street.

**98 BERMONDSEY; Leather Market**

Pop. 12775. Cholera 5; Diarrhoea 1.

M. 21, policeman, cholera 16 hours, 19 Sept. 9 King's place, Crosby row.

F. 38, W. of mariner, cholera, 23 Sept. 9 Winter's square, Long lane.

M. 7, son of journeyman wheelwright, diarrhoea 3 hours, cholera 16 hours, fever 4 hours, 26 Sept. 29 Page's walk.

F. 71, Wid. of leather factor, diarrhoea 1 week, exhaustion, 25 Sept. 123 Long lane.

F. 32, spinster, bilious fever 7 days, dysentery 2 days, cholera 24 hours, 26 Sept. 14 Bermondsey New Road.

M. 56, journeyman carpenter, cholera 1 week, debility 1 week, 20 Sept. 18 Wilderness street.

**99 — St. Mary Magdalen**

Pop. 9721. Cholera 2; Diarrhoea 2.

M. 67, licensed victualler, cholera, 22 hours, 21 Sept. 81 Great George street.

F. 21, spinster, diarrhoea 8 days, 24 Sept. 7 Riley street.

M. 27, labourer, diarrhoea 3 weeks, died 24 hours after admission, 27 Sept. WORKHOUSE.

M. 28, leather dresser, cholera 5 days, phremitis 3 days, 28 Sept. 1 Box-tree place, Grange road.

**100 — St. James**

Pop. 12451. Cholera 2; Diarrhoea 1.

F. 13 weeks, Da. of engineer, diarrhoea 4 or 5 weeks, hydrocephalus 5 days, 22 Sept. 27 Carlton Cottages.

M. 16, Son of leather japanner, cholera 20 hours, fever 6 days, 23 Sept. 1 Amelia row.

F. 78, Wid. of master mariner, cholera 30 hours, 25 Sept. 6 Sussex place.

**101 ST. GEORGE SOUTHWARK; Kent Road**

Pop. 15671. Cholera —; Diarrhoea 2.

F. 44, W. of leather dresser, diarrhoea 5 days, 22 Sept. 22 Townsend st.

F. 1, Da. of baker, diarrhoea, convulsions, 21 Sept. 19 Wilmott's buildings, White street.

**102 — Borough Road**

Pop. 14794. Cholera 2; Diarrhoea 3.

F. 6 months, Da. of journeyman carpenter, diarrhoea 12 days, 21 Sept. 141 Southwark Bridge road.

M. 8 months, son of whitesmith, cholera, fever 6 weeks, 22 Sept. 3 Bean street, Friar street.

M. 6 weeks, Son of labourer, diarrhoea 3 weeks, 23 Sept. 3 Peter street, Southwark Bridge road.

F. 10 weeks, Da. of fisherman, diarrhoea 3 days, 24 Sept. 22 Duke street, Mint street.

M. 50, turner, cholera fever 7 days, 27 Sept. 83 Union street, Friar street.

**103 — London Road**

Pop. 16179. Cholera 8; Diarrhoea 3.

F. 64, W. of bedstead maker, cholera 21 days, 22 Sept. 7 Princess street.

F. 23, W. of labourer, synochus 7 days, diarrhoea 9 days after confinement. 23 Sept. 27 Tower street.

M. 71, Chelsea pensioner, cholera, 23 Sept. 3 Obelisk yard, Waterloo road.

F. 62, W. of clerk, cholera 21 hours, 26 Sept. 96 St. George's road.

M. 41, coffee shop keeper, diarrhoea 5 days, cholera 44 hours, 25 Sept. 11 St. George's Circus.

M. 5 months, Son of a servant, diarrhoea, 26 Sept. 3 Obelisk yard, Waterloo road.

F. 40, W. of cane worker, cholera 24 hours, 22 Sept. 40 Tower street, Southwark.



F. 9, Da. of master greengrocer, cholera, 25 Sept. 72 London road.  
M. 18 months, Son of bookbinder, diarrhoea 7 days, 24 Sept. 8 Tower street.

M. 48, shoemaker, cholera, 28 Sept. 73 Webber row.  
M. 3, Son of clerk, cholera 12 hours, no premonitory symptoms, in collapse when first taken, 29 Sept. 46 St. George's road.

#### 104 NEWINGTON; St. Mary

Pop. 12243. Cholera 3; Diarrhoea —.

M. 59, labourer, cholera and secondary fever 3 weeks, 24 Sept. 16 Lion street, New Kent road.

F. 68, Wid. of labourer, cholera 2 days, 25 Sept. 14 Frederick place.  
F. 51, washerwoman, cholera 30 hours, 14 Sept. 17 New street, Lion street, New Kent road.

The burial of this person was discovered by me to have taken place without a certificate. The houses in this street are mostly let in floors or single rooms, overcrowded with inmates, who are not of very cleanly habits.

#### 105 — St. Peter Walworth

Pop. 23299. Cholera 10; Diarrhoea 1.

F. 28, W. of master baker, gastric irritation 6 days, cholera 15 hours, 23 Sept. 27 Trafalgar street.

F. 78, Wid. of bricklayer, diarrhoea chronic, duration unknown, 22 Sept. WORKHOUSE.

F. 45, W. of hatter, cholera, 23 Sept. 23 Surrey grove. Open and airy.

F. 56, Wid. of wine merchant, cholera 1 month, consecutive fever 1 week, 23 Sept. 6 Adelaide place, Portland street. An open ditch runs in front of the house, which is very offensive.

M. 13 months, Son of journeyman painter, cholera, 24 Sept. 21 Pilgrim street, Walworth common.

M. 3 years and 9 months, Son of journeyman shoemaker, cholera 4 days, fever 10 days, 24 Sept. 12 John street, East street.

M. 14 months, Son of journeyman tailor, cholera 12 days, 22 Sept. 7 Camden street.

M. 30, late dealer in tobacco and stationery, cholera 17 hours, (no medical attendant,) 8 Sept. Huntsman and Hounds Cottage, Park place, Walworth.—Inquest.

M. about 80, gardener, cholera, 19 August, WORKHOUSE.—Inquest.

F. 57, W. of printer, cholera 3 weeks, 25 Sept. 6 Little Pleasant row, East street.

F. 8 months, Da. of painter, diarrhoea 6 days, cholera 36 hours, 27 Sept. Portland street, Walworth.

#### 106 — Trinity

Pop. 19064. Cholera 2; Diarrhoea 3.

M. 4 weeks, Son of carpenter, cholera sicca, 23 Sept. 24 Uxbridge street, Newington.

M. 10 months, Da. of brushmaker, diarrhoea, 22 Sept. 239 Kent street, Southwark.

F. 1, Da. of chairmaker, diarrhoea, convulsions, 22 Sept. 6 County terrace street, New Kent road.

M. 27, cabman, pneumonia, English cholera, 25 Sept. 16 Cole street.

M. 1, Son of hawker, marasmus, diarrhoea, 24 Sept. 8 Poplar row, Lock's fields.

#### 107 LAMBETH; Waterloo Road, 1st Part

Pop. 12767. Cholera 2; Diarrhoea 1.

M. 79, chemist (not in business for some years), cholera 24 hours, 24 Sept. 79 New Cut.

F. 1 year 5 months, Da. of master shoemaker, diarrhoea 34 hours, convulsions 8 hours, 26 Sept. 17 Commercial road.

M. 39, brass musical instrument maker, cholera 16 hours, 29 Sept. 7 William street. Was taken ill while at work in Henrietta street, Covent Garden.

#### 108 — Waterloo Road, 2nd Part

Pop. 17319. Cholera 7; Diarrhoea 1.

M. 2, Son of tin-plate worker, cholera 7 days, 22 Sept. 2 Oakley street. Diarrhoea three or four days before taking advice.

F. 6, Da. of coach-plater, cholera 12 hours, 22 Sept. 78 James street.

F. 2, Da. of labourer, cholera 18 days, congestion of brain, effusion, 23 Sept. 2 Jurston street.

F. 25, domestic servant, cholera 13 hours, 25 Sept. 17 Mary's buildings. Narrow, confined place; had previously nursed two persons who died of cholera.

M. 1, Son of costermonger, diarrhoea, low fever 5 weeks, 24 Sept. 2 Hooper street. Most unhealthy street.

I have observed in my district that the deaths by cholera and diarrhoea are far more numerous with females than with males. This observation, however, only holds good after the age of 16. Until that age the deaths were almost equally divided, viz. 56 males and 61 females; but after the age of 16, when the female becomes useful as a nurse, the deaths are 99 females against 60 males. I think the difference has arisen chiefly from two causes. Many have been in an advanced stage of pregnancy when the attack came on, and at such a period were probably less able to withstand it; but the chief cause seems to be that females are almost always the attendants on the sick, and thus being confined to the vitiated atmosphere of the room, and wearied by night and day exertions, they are much more likely to take the disease. I have registered many females who appear to have imbibed cholera in their unremitting attendance in the sick chamber. The births this quarter are very few.

M. 66, purser in the Royal Navy, cholera 11 hours, 27 Sept. 77 Waterloo road. Well-drained house; airy road.

F. 51, Wid. of labourer, cholera 16 hours, 25 Sept. 9 Short street. Unhealthy spot.

M. 33, carpenter, cholera 4 days, consecutive fever 8 days, suppression of urine 12 days, 29 Sept. 8 Spring terrace, York road.

#### 109 — Lambeth Church, 1st Part

Pop. 18446. Cholera 9; Diarrhoea 1.

M. 63, whitesmith, cholera, 27 June. Lower Fore street.—Inquest.

F. 15, Da. of labourer, cholera, 22 July. 7 Granby's Buildings, Broad street.—Inquest.

M. 42, coalheaver, cholera 7 days, 24 Sept. 11 Princes street.

F. 46, Wid. of hairdresser, cholera 15 hours, 24 Sept. 17 Lambeth walk.

F. 26, Da. of artist in fireworks, cholera 4 days, consecutive fever 10 days, 24 Sept. 14 Saville place, Lambeth walk.

M. 8, Son of printer, cholera 10 hours, 24 Sept. 46 Broad street.

M. 57, packer, cholera 24 hours, 27 Sept. 37 Upper Marsh.

M. 44, baker, cholera 13 hours, 20 Sept. 19 High street.

M. 53, baker, cholera 11 hours, 27 Sept. 39 Lower Fore street.

M. 3 years 3 months, Son of barge builder, diarrhoea 4 days, 26 Sept. 18 King's Head yard, High street, Lambeth.

#### 110 — Lambeth Church, 2nd Part

Pop. 22931. Cholera 20; Diarrhoea 9.

F. 52, Wid. of tailor, cholera, fever 14 days, 19 Sept. 60 Walcot square.

F. 53, W. of boot maker, fever consecutive of cholera 6 days, 24 Sept. Park place, Kennington Cross.

The 9 following cases occurred in the WORKHOUSE:—

M. 9 months, Son of smith, diarrhoea 2 days, 21 Sept. From 19 Granby place.

M. 9 months, Son of smith, diarrhoea 2 days, 22 Sept. From 19 Granby place.

Twins; father deserted them, mother taken to the hospital.

M. 81, formerly an egg merchant, cholera 1 week, 22 Sept. Inmate.

M. 43, bargeman, cholera 8 days, 23 Sept. From 56 Wootton street.

M. 38, labourer, cholera 3 days, 23 Sept. From Vauxhall square.

M. 8, Son of single woman (deceased), cholera 7 days, 24 Sept. Inmate.

F. 75, spinster, cholera 24 hours, 22 Sept. Inmate.

F. 81, spinster, cholera 24 hours, 23 Sept. Inmate.

F. 10 months, Da. of single woman, diarrhoea 2 days, 23 Sept. From Sun place, Princes road.

M. 6 weeks, Son of warehouseman, cholera 9 hours, 22 Sept. 1 Francis street.

F. 38, W. of warehouseman, cholera 4 days, second attack 4 days, 26 Sept. 114 Princes road.

The 3 following cases occurred in the WORKHOUSE:—

M. 70, shoemaker, cholera 3 days, 25 Sept. Inmate.

F. 46, spinster (teacher), diarrhoea, 24 Sept. Inmate.

F. 75, Wid., cholera 14 days, 24 Sept. From 49 Tyers street.

F. 20 months, Da. of engineer, malignant scarlet fever with diarrhoea 9 days, 24 Sept. 35 St. Alban's street.

F. 45, W. of ironmonger, cholera 24 hours, 26 Sept. 3 New street, Union street.

M. 14 months, son of labourer, cholera 3 days, 24 Sept. 62 Catherine street.

F. 10 months, Da. of butcher, diarrhoea 11 days, rice-water purging, 26 Sept. 28 Union street.

F. 67, Wid. of cooper, cholera 2 days, 24 Sept. 47 Wickham street.

M. 15 months, Son of a silk-mercer, diarrhoea 12 hours, convulsions, 26 Sept. 55 Walcot square.

F. 46, Wid. of candle-maker, neglected diarrhoea 3 days, cholera 12 hours, 27 Sept. 11 Albion cottages, Barrett street.

The registrar concurs in the following statement by the medical attendant of this case:—"This locality has been visited with much sickness. A case of cholera two doors off, was removed to the workhouse, where the patient died. Two children died at No. 7, and two cases occurred at No. 3; a person died at No. 8. Several children have within the last two months died of fever. The houses require a general repair. The privies are close to the front door, and smell very badly. The houses consist of two rooms and a lean-to (a shed?), and are let to persons having large families, at a rent of 4s. and 4s. 6d. per week.

The 5 following cases occurred in the WORKHOUSE. When these deaths were registered, no case of cholera remained in the house:—

M. 33, costermonger, cholera 5 days, 27 Sept. Inmate.

M. 60, waterman, cholera 2 days, 27 Sept. Inmate.

F. 78, W. of coachman, diarrhoea, 27 Sept. Inmate.

F. 70, Wid. diarrhoea 2 days, 27 Sept. Inmate.

F. 30, W. of French-polisher, cholera some days, 26 Sept. From 14 Jurston street.

M. 74, general dealer, cholera, fever 9 days, 26 Sept. 43 East street.

#### 111 — Kennington, 1st Part

Pop. 17235. Cholera 2; Diarrhoea 1.

M. 72, labourer, diarrhoea 3 weeks, 22 Sept. 7 Vittoria terrace, South Lambeth.

F. 37, W. of merchant's clerk, cholera 36 hours, 23 Sept. 3 Guildford place, Kennington lane.

F. 17, Da. of gardener, cholera 48 hours, 26 Sept. 8 Alfred cottages, South Lambeth.

#### 112 — Kennington, 2nd Part

Pop. 14054. Cholera 5; Diarrhoea 1.

F. 47, W. of gentleman, cholera 8 days, effusion on the brain, 21 Sept. Stafford Cottage, Russell street, North Brixton.

F. 56, W. of waiter, cholera, fever 10 days, 22 Sept. 5 Chapel place, Stockwell.

M. 8 months, Son of ostler, diarrhoea 4 days, consecutive fever 10 days, 24 Sept. 7 Henry's place, Smith street.

F. 62, W. of timber merchant, diarrhoea 4 days, cholera, 27 Sept. 8 Russell street, North Brixton.

F. 46, W. of coachman, cholera 11 hours, 25 Sept. 3 Lilford street, North Brixton.

M. 54, baker, disease of the heart, kidneys, dropsy, terminating in cholera 3 days, 24 Sept. 1 Vassall road, North Brixton.

#### 113 — Brixton

Pop. 10175. Cholera 5; Diarrhoea —.

F. 46, Wid. of mealman, diarrhoea 4 hours, cholera 11 hours, 23 Sept. Barrington road.

F. 20, spinster, cholera, typhus fever, 19 Sept. Loughborough park road.

M. 34, labourer, cholera 24 hours, 24 Sept. 13 Bedford row, Stockwell.

M. 45, labourer, natural, cholera 2 days, 23 Aug. BRIXTON GAOL.—Inquest.

F. 7, Da. of solicitor's clerk, cholera, 25 Sept. 1 Barrington crescent.

This case occurred at Barrington crescent. Since 4th September to this day, there have been 18 deaths from cholera and diarrhoea in this and adjoining parts. At the back part were various depositories of night-soil extending full half a mile in length, which is much complained of, as emitting a most pestilential effluvia.

#### 114 — Norwood

Pop. 2961. Cholera —; Diarrhoea 1.

M. 3, cold, congestion of the brain, diarrhoea 1 day, 23 Sept. WORKHOUSE.

#### 115 CAMBERWELL; Camberwell

Pop. 14176. Cholera 4; Diarrhoea —.

F. 38, W. of coachman, cholera 48 hours, 23 Sept. 3 William's place, Waterloo street.

M. 7, Son of coachman, cholera 4 days, 23 Sept. 3 William's place, Waterloo street.

F. 38, W. of bootmaker, cholera 24 hours, consecutive fever 10 days, 27 Sept. 2 Picton street.

M. 17 months, Son of gardener, cholera 24 hours, 29 Sept. 8 Guildford place.



**116 — Peckham**

Pop. 12563. Cholera 3; Diarrhoea —.

M. 9, Son of surgeon, cholera, consecutive fever 7 days, 19 Sept. 13 Park street, New Peckham. A very badly-drained street, in which there have been many fatal cases.

F. 25, W. of plasterer, cholera, congestive fever 4 days, 23 Sept. 9 Claremont place, Park road, New Peckham.

F. 26, Wid. of stoker at gas factory, cholera 2 days, fever 6 days, 25 Sept. 20 Alpha street, New Peckham. A very badly drained street.

**117 — St. George**

Pop. 11225. Cholera 2; Diarrhoea 1.

F. 47, Wid. of tanner, cholera 9 days, congestion of the brain, 23 Sept. 4 Crown place, Old Kent road.

M. 1 month. Son of greengrocer, convulsions after diarrhoea 10 days, 23 Sept. 2 Aylesbury place, Old Kent road.

F. 40, W. of groom, cholera, 24 Sept. 12 Coburg place, Old Kent road.

**118 — Dulwich**

Pop. 1904. Cholera 1; Diarrhoea —.

F. 83, one of the sisters of Dulwich College, cholera 3 days, ill 10 days, 26 Sept. DULWICH COLLEGE.

**119 ROTHERHITHE; Rotherhithe**

Pop. 13917. Cholera 7; Diarrhoea 2.

M. 59, carpenter, cholera 10 days, 10 Sept. 7 Church street. Wide open street.

M. 2, Son of cordwainer, diarrhoea 4 days, 23 Sept. 29 Clurchall Cottages. House small, and drainage bad.

F. 23, Da. of grocer, effusion in the brain, supervening during convalescence from cholera, 21 Sept. 350 Rotherhithe Wall. The house large; this is, however, the second death from cholera in it.

M. 43, shipwright, cholera 16 hours, 23 Sept. Swan lane. A damp locality.

M. 20, apprentice (seaman), cholera 12 hours, 23 Sept. On board the brig "Watton Castle," in the Surrey Docks.—*Inquest.*

M. 29, ship carpenter, cholera 18 hours, 24 Sept. On board a foreign vessel in the East Country Dock.

M. 77, carpenter, diarrhoea, typhus 12 days, 21 Sept. 3 New court. Neighbourhood close and imperfectly drained.

F. 45, Wid. of labourer, cholera 12 hours, 24 Sept. 8 Hanover street. Very damp locality. A very offensive ditch in the rear, and a bad supply of water.

M. 5, Son of cabinet maker, cholera 24 hours, 28 Sept. 14 New street. Neptune street. The houses are small and the drainage bad in this locality.

**120 GREENWICH; St. Paul Deptford**

Pop. 18664. Cholera 10; Diarrhoea 3.

M. 1, Son of labourer, diarrhoea 7 weeks, 22 Sept. 1 Porter's rents, Nelson street.

M. 30, labourer, cholera 9 days, 22 Sept. 3 Church street.

F. 27, W. of a ship's smith in Her Majesty's Dockyard, cholera, 24 Sept. 4 Victory street. Registered late on Monday night.

M. 62, labourer, diarrhoea, 23 Sept. 3 Knott's terrace.

M. 30, labourer, cholera 11 hours, 22 Sept. 10 King street, New Town. Second attack of cholera. The first was about three weeks ago, from which he recovered.

M. 32, master wharfinger, cholera, 22 Sept. New Cross road.

M. 15, Son of labourer, cholera 2 days, 5 July. Pope's buildings.—*Inquest.*

F. 6, Da. of gardener, cholera 12 hours, 7 July. Tanner's hill.—*Inquest.*

F. 54, Wid., cholera 12 hours, 7 July. Nile street.—*Inquest.*

F. 26, W. of labourer, cholera 12 hours, 17 July. 2 Knott's terrace.—*Inquest.*

The bodies of these four persons have been interred under the authority of the coroner's certificates; but the deaths were not registered by him till this morning.

F. 40, W. of labourer, cholera, debility 8 days, 25 Sept. 10 Grove street.

F. 41, W. of mariner, cholera, 25 Sept. 10 King street, New Town

M. 6 months, Son of journeyman miller, diarrhoea, glandular disease, difficult teething, 6 weeks, 28 Sept. Nelson street.

**121 — St. Nicholas Deptford**

Pop. 6953. Cholera 5; Diarrhoea 3.

M. 3 months, Son of labourer, diarrhoea 24 hours, convulsions 21 hours. 2 Rope walk. A very narrow and confined street.

M. 34, basket-maker, cholera 12 hours. French's fields.

M. 4, Son of mariner, scrofulous abscesses 2 years, diarrhoea 5 days. 3 French's fields.

M. 14, Son of labourer, cholera. 4 French's fields.

M. 31, labourer, cholera 9 hours. 9 Rope walk, St. Nicholas Deptford.

A lodging house principally occupied by Irish people.

M. 33, labourer, cholera 5 days. 5 Rope walk, St. Nicholas Deptford.

M. 7 months, Son of shipwright, diarrhoea 8 days, bronchitis 5 days. 2 Agnes place, Old King street.

F. 76, W. of labourer, cholera 24 hours. 38 New street.

**122 — Woolwich Arsenal**

Pop. 13367. Cholera 3; Diarrhoea —.

M. 50, an Irish piper, cholera 6 days, 21 Sept. Rope Yard Rails.

F. 8 months, Da. of labourer, choleraic diarrhoea 2 days, 18 Sept. Carey's square, Powis street. A very confined place.

M. 23, labourer, cholera 2 days, 15 Sept. 2 Cottage row, Warren lane.

**123 — Woolwich Dockyard**

Pop. 12418. Cholera 1; Diarrhoea 3.

M. 35, engineer, cholera 2 days, dysentery 9 days, 16 Sept. 31 Orchard street.

M. 2 months and 3 days, Son of drummer, Royal Marines, diarrhoea 5 days, 21 Sept. 37 Green hill.

M. 1 year 5 months, Son of pensioner Royal Artillery, diarrhoea 12 days, 21 Sept. Evans' buildings.

F. 10 months, Da. of basket-maker, teething, diarrhoea 1 week, 22 Sept. 40 Coleman street, Woolwich.

**124 — Greenwich East**

Pop. 13043. Cholera 3; Diarrhoea 2.

M. 48, pensioner, cholera 3 days, consecutive fever 3 days, 21 Sept. GREENWICH HOSPITAL.

M. 42, waterman, cholera 12 hours, 24 Sept. Pelton road.

M. 47, engineer, dysentery 6 months, dropsy, diarrhoea, 24 Sept. UNION WORKHOUSE.

M. 77, pensioner, diarrhoea 6 days, 25 Sept. GREENWICH HOSPITAL.

F. 63, Wid., cholera 5 days, 26 Sept. WORKHOUSE. Inmate.

**125 — Greenwich West**

Pop. 16552. Cholera 8; Diarrhoea 1.

M. 21, labourer, cholera, consecutive fever 10 days, 22 Sept. 8 Skinner's court.

M. 17 months, Son of waterman, diarrhoea 7 days, 22 Sept. Thames street.

F. 75, spinster, cholera 17 hours, 24 Sept. 2 St. Mary's place.

The 3 following cases occurred in the "DEVONSHIRE" HOSPITAL SHIP.

M. 28, bargeman, cholera 5 days, 21 Sept.

M. 25, seaman, diarrhoea 4 days, cholera 2 days, 22 Sept.

M. 22, seaman, cholera 4 days, 24 Sept.

M. 28, iron-founder, diarrhoea 3 days, cholera 1 week (cured), inflammation of iliac and femoral veins 4 days, 25 Sept. 1 Pearson street.

The 2 following cases occurred on board the "DEVONSHIRE" HOSPITAL SHIP:—

M. 39, cook, cholera 1 day, 26 Sept.

M. 28, seaman, cholera 8 days, 27 Sept.

**126 WANDSWORTH; Wandsworth**

Pop. 7614. Cholera —; Diarrhoea 1.

M. 83, labourer, diarrhoea 12 hours, debility from age, 27 Sept. Water-side, Thames Bank.

**127 — Clapham**

Pop. 12106. Cholera 2; Diarrhoea 2.

F. 67, Wid. of servant, cancer in breast 3 years, diarrhoea 3 weeks, fever 1 week, 23 Sept. 14 North street.

F. 37, W. of servant, cholera 24 hours, 25 Sept. 6 Clifton street, Lark-hall lane.

M. 4 months, Son of artist, dysenteric diarrhoea 7 days, effusion in brain, 25 Sept. 8 Manor street.

F. 22, domestic servant, died by the visitation of God, cholera 1 day, suppression of urine 6 days, 19 Sept. 4 Union road, Clapham.—*Inquest.*

**128 — Putney**

Pop. 4684. Cholera —; Diarrhoea 1.

M. 5 months, Son of woodcutter, diarrhoea 3 days, 23 Sept. Cock's buildings, Putney. These buildings are close, ill-cleansed, and badly drained.

**129 — Streatham**

Pop. 8834. Cholera 2; Diarrhoea —.

F. 55, Wid. of brickmaker, cholera 24 hours, 23 Sept. Manor park, Mitcham road.

This death occurred at one of six small tenements, chiefly occupied by brickmakers (adjoining the brick fields of this estate), which were formerly horse-stalls or bullock-sheds, all on the ground-floor, without drains or any place to throw their refuse, and with only two privies for their use. The deceased was first attacked about 3 o'clock on Saturday morning, the 22nd instant. A medical man was applied to three times, but did not attend till about 9 A.M. In the meantime another medical man was applied to, who promptly attended, and did everything necessary at that advanced stage of the disease. The deceased had slight bowel complaint 10 days previously, for which she had medical advice.

F. 3, Da. of brickmaker, cholera 16 hours, 26 Sept. Manor Park, Mitcham road.

This death occurred at one of the six tenements alluded to in my report of the 24th instant. They are overcrowded, badly ventilated, and have only stagnant water for drink or use. Two fresh cases occurred on Thursday last at the same place, one of a male about 40, and the other about 19.

**130 — Battersea**

Pop. 6617. Cholera 1; Diarrhoea —.

F. 1 year 3 months, Da. of cowkeeper, cholera 24 hours, 23 Sept. New street, Battersea fields. Sister to a boy registered last week. For description of street, see Friday's cases.

**131 LEWISHAM; Plumstead**

Pop. 5471. Cholera —; Diarrhoea 2.

M. 7 weeks, Son of spinster, diarrhoea 1 week, convulsions 4 days, 1 Sept. Buried without a certificate of registry of death. The Slade, Plumstead common.

M. 3 months, Son of carpenter, diarrhoea 4 days, collapse in consequence 2 days, 23 Sept. 5 George place, Plumstead common.

New houses, and both healthy, dry localities.

**132 — Eltham**

Pop. 2310. Cholera —; Diarrhoea —.

**133 — Lee**

Pop. 6938. Cholera —; Diarrhoea —.

**134 — Lewisham Village**

Pop. 5380. Cholera —; Diarrhoea —.

**135 — Sydenham**

Pop. 2915. Cholera —; Diarrhoea —.



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# Births and Deaths registered in London,

## During the Week ending Saturday, 6th October, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 40.]

| CAUSES OF DEATH.   | Age.    |          |                | Total. | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. | CAUSES OF DEATH.                              | Age.    |          |                | Total. | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. |
|--|---------|----------|----------------|--------|--|------------|---|---------|----------|----------------|--------|--|------------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |        |  |            |   | 0 to 15 | 15 to 60 | 60 and upwards |        |  |            |
| ALL CAUSES . . . . .   | 625     | 439      | 224            | *1290  | 1162   |            | III.—Scrofula . . . . .                       | 7       | 4        | ..             | 11     | 6  |            |
| SPECIFIED CAUSES . . . . .   | 619     | 439      | 224            | *1284  | 1158   |            | Tubercles Mesenterica . . . . .               | 17      | ..       | ..             | 17     | 14   |            |
| I.—Zymotic Diseases . . . . .  | 309     | 224      | 75             | 608    | 307  |            | Phthisis (or Consumption). . . . .            | 11      | 79       | 2              | 92     | 128  |            |
| SPORADIC DISEASES—   |         |          |                |        |  |            | Hydrocephalus . . . . .                       | 20      | ..       | ..             | 20     | 30   |            |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 6       | 22       | 16             | 44     | 49   |            | IV.—Cephalitis . . . . .                      | 6       | 3        | ..             | 9      | 11   |            |
| III.—Tubercular Diseases . . . . .   | 55      | 83       | 2              | 140    | 178  |            | Apoplexy . . . . .                            | 1       | 10       | 9              | 20     | 26   |            |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves & Senses . . . . .            | 48      | 29       | 24             | 101    | 125  |            | Paralysis . . . . .                           | 1       | 5        | 9              | 15     | 20   |            |
| V.—Diseases of the Heart and Blood-vessels . . . . .                           | 2       | 14       | 7              | 23     | 40   |            | Delirium Tremens . . . . .                    | ..      | 4        | ..             | 4      | 3  |            |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 87      | 19       | 16             | *123   | 214  |            | Chorea . . . . .                              | ..      | ..       | ..             | ..     | 1  |            |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .   | 32      | 25       | 18             | *76    | 65   |            | Epilepsy . . . . .                            | ..      | 2        | 2              | 4      | 6  |            |
| VIII.—Diseases of the Kidneys, &c. . . . .                                     | ..      | 3        | 6              | 9      | 11   |            | Tetanus . . . . .                             | ..      | ..       | ..             | ..     | 4  |            |
| IX.—Childbirth, Diseases of the Uterus, &c. . . . .                            | 1       | 4        | 1              | 6      | 10   |            | Insanity . . . . .                            | ..      | ..       | 2              | 2      | 2  |            |
| X.—Rheumatism, Diseases of the Bones, Joints, &c. . . . .                      | 3       | 8        | 1              | 12     | 8  |            | Convulsions . . . . .                         | 37      | 1        | ..             | 38     | 44   |            |
| XI.—Diseases of the Skin, Cellular Tissue, &c. . . . .                         | 1       | 1        | 1              | 3      | 1  |            | Disease of Brain, &c. . . . .                 | 3       | 4        | 2              | 9      | 12   |            |
| XII.—Malformations . . . . .   | 5       | ..       | ..             | 5      | 4  |            | V.—Pericarditis . . . . .                     | 1       | 2        | ..             | 3      | 2  |            |
| XIII.—Premature Birth & Debility . . . . .                                     | 24      | ..       | ..             | 24     | 23   |            | Aneurism . . . . .                            | ..      | 2        | ..             | 2      | 1  |            |
| XIV.—Atrophy . . . . .   | 32      | 2        | 1              | 35     | 18   |            | Disease of Heart . . . . .                    | 1       | 10       | 7              | 18     | 37   |            |
| XV.—Age . . . . .  | ..      | ..       | 48             | 48     | 57   |            | VI.—Laryngitis . . . . .                      | 3       | ..       | ..             | 3      | 3  |            |
| XVI.—Sudden . . . . .  | 2       | ..       | 3              | 5      | 12   |            | Bronchitis . . . . .                          | 22      | 7        | 8              | 37     | 68   |            |
| XVII.—Violence, Privation, Cold, and Intemperance . . . . .                    | 12      | 5        | 5              | 22     | 36   |            | Pleurisy . . . . .                            | ..      | ..       | 2              | 2      | 4  |            |
| I.—Small Pox . . . . .   | 8       | ..       | ..             | 8      | 24   |            | Pneumonia . . . . .                           | 61      | 8        | 1              | *71    | 102  |            |
| Measles . . . . .  | 14      | ..       | ..             | 14     | 40   |            | Asthma . . . . .                              | ..      | 1        | 5              | 6      | 23   |            |
| Scarlatina . . . . .   | 38      | 1        | ..             | 39     | 64   |            | Disease of Lungs, &c. . . . .                 | 1       | 3        | ..             | 4      | 14   |            |
| Hooping Cough . . . . .  | 27      | ..       | ..             | 27     | 34   |            | VII.—Teething . . . . .                       | 15      | ..       | ..             | 15     | 10   |            |
| Croup . . . . .  | 6       | ..       | ..             | 6      | 7  |            | Quinsey . . . . .                             | 1       | 1        | ..             | 2      | 2  |            |
| Thrush . . . . .   | 6       | ..       | ..             | 6      | 4  |            | Gastritis . . . . .                           | ..      | 2        | ..             | 2      | 2  |            |
| Diarrhoea . . . . .  | 89      | 27       | 19             | 135    | 23   |            | Enteritis . . . . .                           | 8       | 1        | 2              | 11     | 10   |            |
| Dysentery . . . . .  | 3       | 6        | 2              | †11    | 4  |            | Peritonitis . . . . .                         | 1       | 5        | ..             | 6      | 4  |            |
| Cholera . . . . .  | 91      | 148      | 49             | 288    | 8  |            | Ascites . . . . .                             | 1       | 3        | 3              | 7      | 2  |            |
| Influenza . . . . .  | 2       | ..       | ..             | 2      | 21   |            | Ulceration (of Intestines, &c.) . . . . .     | ..      | ..       | ..             | ..     | 2  |            |
| Purpura and Scurvy . . . . .   | 2       | ..       | ..             | 2      | 1  |            | Hernia . . . . .                              | ..      | 1        | 1              | 2      | 3  |            |
| Ague . . . . .   | ..      | ..       | ..             | ..     | 1  |            | Ileus . . . . .                               | ..      | ..       | 1              | 1      | 2  |            |
| Remittent Fever . . . . .  | ..      | ..       | ..             | ..     | 2  |            | Intussusception . . . . .                     | 1       | ..       | ..             | 1      | 1  |            |
| Infantile Fever . . . . .  | 1       | ..       | ..             | 1      | 1  |            | Stricture (of the Intestinal Canal) . . . . . | ..      | ..       | ..             | ..     | 1  |            |
| Typhus . . . . .   | 21      | 28       | 4              | 53     | 56   |            | Disease of Stomach, &c. . . . .               | 4       | 1        | 4              | *10    | 7  |            |
| Metria or Puerperal Fever . . . . .  | ..      | 2        | ..             | 2      | 5  |            | Disease of Pancreas . . . . .                 | ..      | ..       | ..             | ..     | *1   |            |
| Rheumatic Fever . . . . .  | ..      | ..       | ..             | ..     | 1  |            | Hepatitis . . . . .                           | ..      | 1        | ..             | 1      | 4  |            |
| Erysipelas . . . . .   | 1       | 12       | 1              | 14     | 9  |            | Jaundice . . . . .                            | ..      | 3        | 1              | 4      | 3  |            |
| Syphilis . . . . .   | ..      | ..       | ..             | ..     | 2  |            | Disease of Liver . . . . .                    | 1       | 7        | 6              | 14     | 12   |            |
| Noma or Canker . . . . .   | ..      | ..       | ..             | ..     | *3   |            | Disease of Spleen . . . . .                   | ..      | ..       | ..             | ..     | *2   |            |
| Hydrophobia . . . . .  | ..      | ..       | ..             | ..     | ..   |            | VIII.—Nephritis . . . . .                     | ..      | ..       | ..             | ..     | *4   |            |
| II.—Hæmorrhage . . . . .   | ..      | 3        | 8              | 11     | 4  |            | Nephria (or Bright's Dis.) . . . . .          | ..      | 1        | 1              | 2      | 4  |            |
| Dropsy . . . . .   | 4       | 5        | ..             | 9      | 20   |            | Ischuria . . . . .                            | ..      | ..       | 1              | 1      | *1   |            |
| Abscess . . . . .  | 1       | ..       | ..             | 1      | 2  |            | Diabetes . . . . .                            | ..      | ..       | 1              | 1      | 1  |            |
| Ulcer . . . . .  | ..      | ..       | ..             | ..     | 1  |            | Stone . . . . .                               | ..      | ..       | ..             | ..     | 1  |            |
| Fistula . . . . .  | ..      | ..       | ..             | ..     | *3   |            | Cystitis . . . . .                            | ..      | ..       | 1              | 1      | *4   |            |
| Mortification . . . . .  | 38      | 1        | 2              | 3      | 4  |            | Stricture of the Urethra . . . . .            | ..      | ..       | ..             | ..     | 1  |            |
| Cancer . . . . .   | 1       | 12       | 6              | 19     | 17   |            | Disease of Kidneys, &c. . . . .               | ..      | 2        | 2              | 4      | 4  |            |
| Gout . . . . .   | ..      | 1        | ..             | 1      | 1  |            | IX.—Paramenia . . . . .                       | ..      | ..       | ..             | ..     | *4   |            |
|  |         |          |                |        |  |            | Ovarian Dropsy . . . . .                      | ..      | ..       | ..             | ..     | 1  |            |
|  |         |          |                |        |  |            | Childbirth, see Metria . . . . .              | ..      | 3        | ..             | 3      | 6  |            |
|  |         |          |                |        |  |            | Disease of Uterus, &c. . . . .                | 1       | 1        | 1              | 3      | 3  |            |
|  |         |          |                |        |  |            | X.—Arthritis . . . . .                        | ..      | 1        | ..             | 1      | *2   |            |
|  |         |          |                |        |  |            | Rheumatism . . . . .                          | 2       | 6        | ..             | 8      | 4  |            |
|  |         |          |                |        |  |            | Disease of Joints, &c. . . . .                | 1       | 1        | 1              | 3      | 4  |            |
|  |         |          |                |        |  |            | XI.—Carbuncle . . . . .                       | ..      | 1        | 1              | 2      | *2   |            |
|  |         |          |                |        |  |            | Phlegmon . . . . .                            | ..      | ..       | ..             | ..     | *4   |            |
|  |         |          |                |        |  |            | Disease of Skin, &c. . . . .                  | 1       | ..       | ..             | 1      | 1  |            |
|  |         |          |                |        |  |            | XVII.—Intemperance . . . . .                  | ..      | ..       | ..             | ..     | 2  |            |
|  |         |          |                |        |  |            | Privation of Food . . . . .                   | ..      | ..       | 1              | 1      | 1  |            |
|  |         |          |                |        |  |            | Want of Breast-Milk . . . . .                 | 5       | ..       | ..             | 5      | 3  |            |
|  |         |          |                |        |  |            | Neglect . . . . .                             | ..      | ..       | ..             | ..     | ..   |            |
|  |         |          |                |        |  |            | Cold . . . . .                                | ..      | ..       | ..             | ..     | ..   |            |
|  |         |          |                |        |  |            | Poison . . . . .                              | ..      | ..       | ..             | ..     | ..   |            |
|  |         |          |                |        |  |            | Burns and Scalds . . . . .                    | 4       | ..       | 1              | 5      | ..   |            |
|  |         |          |                |        |  |            | Hanging, &c. . . . .                          | 1       | 1        | 1              | 3      | ..   |            |
|  |         |          |                |        |  |            | Drowning . . . . .                            | 2       | 1        | 1              | 4      | 30   |            |
|  |         |          |                |        |  |            | Fractures and Contusions . . . . .            | ..      | 2        | 1              | 3      | ..   |            |
|  |         |          |                |        |  |            | Wounds . . . . .                              | ..      | ..       | ..             | ..     | ..   |            |
|  |         |          |                |        |  |            | Other violence . . . . .                      | ..      | 1        | ..             | 1      | ..   |            |
|  |         |          |                |        |  |            | Causes not specified . . . . .                | 6       | ..       | ..             | 6      | 4  |            |

Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population.

Males . . . . . 583  
Females . . . . . 579  
Total . . . . . 1162

Deaths registered in the Week.

Males . . . . . 622  
Females . . . . . 668  
Total . . . . . 1290

Births registered in the Week.

Males . . . . . 631  
Females . . . . . 551  
Total . . . . . 1182

\* The ages of two persons, who died of *pneumonia* and *disease of the stomach* respectively, are not stated.

† The number of cases of dysentery registered in the week ending September 29th should have been returned as 18, and the total number of deaths 1616.



## HEALTH OF LONDON DURING THE WEEK.

THE number of deaths from all causes registered in the week ending last Saturday, is 1290, and again exhibits an important decrease on the previous week. Since the first week of September, when the total deaths were 3183, the mortality has steadily declined, and is now, happily, not much in excess of the rate that usually prevails in the last quarter of the year. Cholera has fallen more rapidly than it increased; for during last week the deaths registered were 288, a number in the fourth week of its decline, which differs not much from the number returned about eight weeks before it attained its greatest fatality. Diarrhoea and dysentery also decrease, but more slowly; it will be observed, however, that the deaths from these two forms of disease last week, namely 146, are hardly less numerous than those of part of the years 1846 and 1847, when the periodical increase was unusually great. In St. Giles only one death from cholera was registered last week; in East London, West London and City of London, the deaths were 12, those in the previous week from cholera having been 26; in Lambeth the deaths in two weeks have fallen from 50 to 24. It lingers in Fulham, and in some other districts the recent improvement is not remarkable. Other epidemics, with the exception of typhus, are near the average. With reference to small pox, Mr. Holl states that he has registered only two deaths in the hospital for this disease (in Camden Town sub-district) in three months. Within this period, the house has been nearly empty, at one time there was but a single patient, and all the cases were of a mild form. A man of 62 years died in Aldgate of "destitution" (according to the Coroner's verdict).

The mean height of the barometer in the week was 29.374; the mean temperature was 51° 2', less than the average of the same week in seven years by about two degrees. The temperature was considerably lower than in previous weeks; and on some days rain fell heavily.

### *Note on an alleged inaccuracy in the Cholera Returns.*

At two late courts of the London City Commissioners of Sewers, one of the aldermen has called in question the accuracy of the Cholera Returns made by this Office. And on Saturday (October 6th) Mr. Sidney, in a letter to the Editor of the "Times," resumes the charge in the following terms:—"My complaint arose from the mischievous tendency to the trade of the City by publishing *inaccurate statements of the number of deaths* from cholera; and I am borne out by the Report of the Officer of Health which gives the number during the past week, ending Saturday last, in the City of London (out of a population of 126,000 inhabitants) as 14, whilst the Registrar-General increases the number for the same period to no less than 26." Now 26 deaths by cholera were registered by the Registrars of the City of London in the week referred to; and the 26 persons died in the City within and without the walls. The sex, age, profession, fatal diseases and duration of illness, date of death, and place of death, are specified in the printed return itself; and Alderman Sidney can, if he will take the trouble, see these particulars, with the names of the deceased, and the names of the informants, in the books of the City Registrars. The deaths were registered, but did not all occur in the week; in several cases inquests had been held, and, as was explained in a note to the daily return for Saturday, September 29th, the account was swelled by an undue proportion of such cases; as deaths on which inquests have been held are not legally registered before the Coroner affixes his signature to the entries. The City Coroner and City Registrars, by an arrangement between themselves, registered deaths from cholera, which had occurred previously, in the last week of the quarter; and the deaths in the previous returns were understated to that extent.

St. Bartholomew's Hospital is in the City of London; many patients suffering from cholera have been received, and many have died in the hospital. Under the Act the deaths are registered in the district in which they occur. They are so returned, and this appears to be the imaginary "inaccuracy" which has given rise to the complaints; but most unjustly, for in the detailed return the deaths in St. Bartholomew's Hospital are carefully distinguished from the other deaths in the City, and the previous residence of the patients is stated. The following is a copy of the printed return for Tuesday, September 25, and a specimen of the rest:—

#### WEST LONDON; North.

Pop. 12682. Cholera 2; Diarrhoea —.

F. 47, Wife of hairworker, cholera 3 days. 32 Hosier lane.  
F. 22, spinster, cholera. ST. BARTHOLOMEW'S HOSPITAL. From  
6 Fulwood's rents.

It was shown on a diagram in the weekly return referred to by the alderman, that the mortality of the City of London from cholera was 49 or 65 in 10000, according as the deaths in St. Bartholomew's Hospital were included or excluded. In the four months from June 2nd to September 29th the particulars of 792 deaths from cholera in the City of London appeared in the weekly returns, which are forwarded from this office to Mr. Simon, the able Health Officer, who estimates in his Report the number belonging to the City, after excluding certain deaths in St. Bartholomew's Hospital, at 697 out of 124505, or 56 in 10000. The deaths from cholera to 10000 inhabitants in Hampstead were only 8; in the district of St. James Westminster, 15; St. George Hanover square, 16; Marylebone, 17; Clerkenwell, 18; Pancras, 22; Islington, 25; Kensington, 25; Hackney, 26; St. Martin-in-the-Fields, 33; Strand, 35; Holborn, 35; Lewisham, 35; St. George-in-the-East, 46; Stepney, 47; St. Luke, 48; St. Giles, 51; Chelsea, 53; City of London, 56; Whitechapel, 67; Westminster, 69; Shoreditch, 71; Wandsworth, 76; Greenwich, 78; Poplar, 86; Bethnal Green, 91; Camberwell, 100; Lambeth, 113; Newington, 142; St. Olave, 152 or 179; St. Saviour, 162; St. George Southwark, 164; Bermondsey, 189; Rotherhithe, 263.

London City, within and without the walls, has thus suffered more than the average mortality from cholera; and the West London Union has been the most fatal district north of the Thames. The Tables of Mortality inform the public how costly in human life the nuisances and tardy sanitary arrangements of the City have proved; and the statistics of the tradesmen's ledgers, exhibit equally cruel inroads on the profits of business. They have lost their fellow-citizens, workmen, children, wives, and customers. Unquestionably, no class of persons is so much interested, in so many ways, in the health of London, as the shopkeepers; sanitary improvement is with them a question of business; which will always be liable to periodical interruptions from epidemics, so long as London remains imperfectly supplied with water, is badly drained, and is infested with nuisances. The wealthy always retreat from a city in an epidemic. The Common Council, Vestries, and Boards of Guardians were reminded of this in 1847; the description of the epidemic of influenza in the last quarterly return of 1847 closed with the following passage: "The population of London was left at the mercy of any epidemic that should break out in any part of the world: During six weeks influenza interrupted business, afflicted hundreds of thousands by sickness, implanted fatal diseases in the breasts of many, and destroyed five thousand of the inhabitants! Are the men who opposed sanitary measures, and declared so loudly, that the City of London for health, cleanliness, effective drainage, lighting, and for supply of water to its inhabitants, cannot be surpassed, satisfied? or will they fight against the public good, till cholera drive away their best customers, and decimate their own families? Let us hope that, instead of pursuing such a course, they will assist in supplying London with the necessities of city life, which they have enumerated; and which they now know are wanted."



| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.                                      |   | Area<br>in<br>Square<br>Miles. | Popula-<br>tion<br>enum-<br>erated<br>in<br>1841. | Weekly Average<br>derived from Deaths of<br>1844-8,<br>and corrected for<br>increase of Population:<br>5<br>Autumns. | DEATHS<br>registered<br>in the<br>Week. | BIRTHS<br>registered<br>in the<br>Week. |
|--|---|--------------------------------|---|--|---|---|
| WEST DISTRICTS   | Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . .   | 17.2                           | 301189  | 164  | 179                                     | 173                                     |
| NORTH DISTRICTS  | Marylebone; Hampstead; St. Pancras; Islington; Hackney . . . . .  | 20.5                           | 376568  | 207  | 194                                     | 227                                     |
| CENTRAL DISTRICTS  | St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . .  | 2.8                            | 374199  | 208  | 215                                     | 191                                     |
| EAST DISTRICTS   | Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .   | 8.8                            | 393067  | 259  | 317                                     | 275                                     |
| SOUTH DISTRICTS  | St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham . . . . . | 66.2                           | 503346  | 324  | 385                                     | 315                                     |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts. |   |                                |   |  |   |   |
| Totals . . . . .   |   | 115.5                          | 1948369   | 1162   | 1290                                    | 1182                                    |

BIRTHS and DEATHS registered in LONDON in the last 13 weeks, with the *Mean Temperature* for the same periods.

|  | July 14. | July 21. | July 28. | Aug. 4. | Aug. 11. | Aug. 18. | Aug. 25. | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. |
|--|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|
| BIRTHS . . . . .   | 1226     | 1213     | 1313     | 1393    | 1259     | 1334     | 1317     | 1227    | 1301    | 1302     | 1400     | 1526     | 1182    |
| DEATHS . . . . .   | 1369     | 1741     | 1931     | 1967    | 1909     | 2230     | 2456     | 2796    | 3183    | 2865     | 1981     | 1616     | 1290    |
| DEATHS (except from Violence) . . . . .                      | 1321     | 1723     | 1903     | 1953    | 1883     | 2212     | 2428     | 2778    | 3160    | 2842     | 1972     | 1544     | 1274    |
| Deaths (except from Violence) at 60 yrs. & upwards . . . . . | 217      | 260      | 310      | 318     | 302      | 394      | 437      | 481     | 546     | 477      | 362      | 299      | 220     |
| Scarlatina . . . . .   | 25       | 27       | 32       | 44      | 21       | 27       | 18       | 27      | 27      | 24       | 41       | 30       | 39      |
| Typhus . . . . .   | 48       | 53       | 37       | 39      | 54       | 46       | 77       | 47      | 52      | 66       | 73       | 72       | 53      |
| Diarrhoea and Dysentery . . . . .                            | 100      | 146      | 238      | 198     | 188      | 206      | 263      | 243     | 289     | 303      | 261      | 176      | 146     |
| Cholera . . . . .  | 339      | 678      | 783      | 926     | 823      | 1230     | 1272     | 1663    | 2026    | 1682     | 839      | 434      | 288     |
| Mean Temperature . . . . .                                   | 66.8     | 60.5     | 58.9     | 59.5    | 66.4     | 60.3     | 62.9     | 64.0    | 64.1    | 56.5     | 55.7     | 58.4     | 51.2    |

| DISTRICTS.                           | Estimated<br>Population<br>to the<br>middle of<br>1849. | RETURN of DEATHS from CHOLERA in the Weeks ending |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |            | TOTAL of<br>63 weeks,<br>from<br>Oct. 1,<br>1848. |
|--------------------------------------|---|---|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|------------|---|
|                                      |   | May<br>26.  | June<br>2. | June<br>9. | June<br>16. | June<br>23. | June<br>30. | July<br>7. | July<br>14. | July<br>21. | July<br>28. | Aug.<br>4. | Aug.<br>11. | Aug.<br>18. | Aug.<br>25. | Sep.<br>1. | Sep.<br>8. | Sep.<br>15. | Sep.<br>22. | Sep.<br>29. | Oct.<br>6. |   |
| LONDON . . . . .                     | 2206076*  | 5   | 9          | 22         | 42          | 49          | 124         | 152        | 339         | 678         | 783         | 926        | 823         | 1230        | 1272        | 1663       | 2026       | 1682        | 839         | 434         | 288        | 14387   |
| WEST DISTRICTS . . . . .             | 346509  | 2   | 3          | 2          | 1           | 3           | 14          | 7          | 29          | 46          | 43          | 58         | 54          | 81          | 103         | 169        | 181        | 172         | 68          | 72          | 39         | 1234  |
| NORTH DISTRICTS . . . . .            | 444448  | 3   | 1          | 3          | 4           | 7           | 7           | 17         | 7           | 17          | 7           | 25         | 27          | 45          | 71          | 114        | 123        | 157         | 121         | 71          | 37         | 950   |
| CENTRAL DISTRICTS . . . . .          | 384213  | 1   | 1          | 8          | 3           | 5           | 35          | 31         | 55          | 72          | 97          | 93         | 116         | 167         | 185         | 194        | 227        | 213         | 95          | 51          | 25         | 1717  |
| EAST DISTRICTS . . . . .             | 445859  | 2   | 3          | 4          | 13          | 23          | 14          | 46         | 110         | 104         | 127         | 132        | 356         | 393         | 447         | 390        | 330        | 183         | 113         | 91          | 3150       |   |
| SOUTH DISTRICTS . . . . .            | 585047  | 3   | 6          | 30         | 21          | 45          | 93          | 192        | 443         | 514         | 621         | 476        | 554         | 477         | 730         | 1071       | 846        | 422         | 161         | 106         | 7336       |   |
| WEST DISTRICTS.                      |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |            |   |
| Kensington . . . . .                 | 98320   | 1   | 1          | 1          | 1           | 1           | 1           | 3          | 4           | 5           | 5           | 13         | 12          | 16          | 34          | 38         | 51         | 13          | 15          | 13          | 260        |   |
| Chelsea . . . . .                    | 48392   | 1   | 1          | 1          | 1           | 1           | 1           | 4          | 3           | 14          | 12          | 5          | 20          | 28          | 29          | 48         | 39         | 12          | 14          | 5           | 262        |   |
| St. George, Hanover square . . . . . | 74533   | 1   | 1          | 1          | 1           | 1           | 1           | 8          | 4           | 3           | 15          | 9          | 6           | 11          | 10          | 18         | 21         | 5           | 7           | 8           | 129        |   |
| Westminster . . . . .                | 62881   | 1   | 1          | 1          | 1           | 3           | 13          | 4          | 10          | 30          | 20          | 17         | 17          | 34          | 36          | 75         | 56         | 42          | 25          | 27          | 10         | 441   |
| St. Martin-in-the-Fields . . . . .   | 25049   | 1   | 1          | 1          | 1           | 1           | 1           | 2          | 3           | 1           | 8           | 6          | 7           | 8           | 10          | 9          | 13         | 8           | 5           | 2           | 84         |   |
| St. James, Westminster . . . . .     | 37334   | 1   | 1          | 1          | 1           | 1           | 1           | 2          | 2           | 1           | 1           | 4          | 2           | 4           | 11          | 12         | 6          | 5           | 4           | 1           | 58         |   |
| NORTH DISTRICTS.                     |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |            |   |
| Marylebone . . . . .                 | 151706  | 2   | 1          | 1          | 1           | 1           | 1           | 3          | 11          | 4           | 6           | 10         | 7           | 24          | 34          | 41         | 51         | 28          | 14          | 10          | 5          | 256   |
| Hampstead . . . . .                  | 11457   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 1           | 1           | 1           | 1          | 2           | 3           | 1           | 1          | 1          | 1           | 1           | 1           | 9          |   |
| Pancras . . . . .                    | 154152  | 1   | 1          | 2          | 2           | 3           | 1           | 1          | 1           | 10          | 8           | 19         | 20          | 45          | 54          | 56         | 48         | 32          | 9           | 8           | 351        |   |
| Islington . . . . .                  | 76919   | 1   | 1          | 1          | 2           | 3           | 2           | 3          | 2           | 6           | 4           | 14         | 15          | 22          | 15          | 33         | 35         | 19          | 8           | 3           | 194        |   |
| Hackney . . . . .                    | 50214   | 1   | 1          | 2          | 2           | 1           | 1           | 2          | 1           | 3           | 4           | 3          | 9           | 13          | 11          | 16         | 10         | 6           | 10          | 11          | 140        |   |
| CENTRAL DISTRICTS.                   |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |            |   |
| St. Giles . . . . .                  | 54199   | 1   | 1          | 1          | 1           | 1           | 1           | 5          | 13          | 6           | 15          | 35         | 28          | 28          | 30          | 57         | 45         | 8           | 6           | 1           | 279        |   |
| Strand . . . . .                     | 43524   | 1   | 1          | 1          | 1           | 1           | 1           | 1          | 4           | 13          | 7           | 17         | 22          | 19          | 15          | 21         | 17         | 10          | 2           | 4           | 156        |   |
| Holborn . . . . .                    | 44386   | 1   | 3          | 1          | 1           | 1           | 4           | 12         | 9           | 5           | 8           | 12         | 21          | 9           | 20          | 15         | 4          | 2           | 3           | 160         |            |   |
| Clerkenwell . . . . .                | 65725   | 1   | 1          | 1          | 1           | 2           | 1           | 2          | 2           | 5           | 4           | 6          | 16          | 10          | 18          | 15         | 20         | 10          | 6           | 3           | 123        |   |
| St. Luke . . . . .                   | 51874   | 1   | 1          | 1          | 1           | 2           | 1           | 3          | 8           | 5           | 11          | 8          | 13          | 24          | 22          | 28         | 33         | 9           | 9           | 2           | 184        |   |
| East London . . . . .                | 39588   | 1   | 1          | 1          | 1           | 1           | 1           | 5          | 3           | 9           | 13          | 14         | 18          | 20          | 22          | 28         | 17         | 14          | 3           | 8           | 179        |   |
| West London . . . . .                | 29092   | 1   | 3          | 1          | 4           | 22          | 19          | 20         | 18          | 35          | 32          | 18         | 40          | 35          | 45          | 42         | 43         | 21          | 19          | 4           | 428        |   |
| London, City . . . . .               | 55825   | 1   | 1          | 1          | 1           | 7           | 5           | 7          | 15          | 19          | 3           | 10         | 18          | 28          | 33          | 16         | 23         | 19          | 4           | 1           | 208        |   |
| EAST DISTRICTS.                      |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |            |   |
| Shoreditch . . . . .                 | 96272   | 2   | 1          | 1          | 1           | 1           | 1           | 4          | 6           | 17          | 17          | 21         | 98          | 121         | 139         | 109        | 91         | 52          | 31          | 29          | 774        |   |
| Bethnal Green . . . . .              | 85109   | 1   | 1          | 1          | 1           | 1           | 1           | 5          | 5           | 10          | 16          | 35         | 125         | 127         | 128         | 96         | 91         | 36          | 28          | 15          | 791        |   |
| Whitechapel . . . . .                | 77199   | 3   | 2          | 3          | 4           | 2           | 7           | 14         | 20          | 30          | 28          | 45         | 55          | 74          | 58          | 48         | 39         | 17          | 20          | 539         |            |   |
| St. George-in-the-East . . . . .     | 43142   | 1   | 1          | 1          | 3           | 4           | 1           | 11         | 7           | 9           | 16          | 16         | 17          | 10          | 15          | 27         | 18         | 6           | 5           | 8           | 205        |   |
| Stepney . . . . .                    | 107408  | 1   | 1          | 1          | 1           | 4           | 12          | 9          | 11          | 35          | 22          | 31         | 24          | 55          | 58          | 64         | 59         | 49          | 30          | 17          | 11         | 517   |
| Poplar . . . . .                     | 36729   | 1   | 1          | 1          | 2           | 2           | 1           | 8          | 43          | 26          | 17          | 8          | 17          | 22          | 27          | 41         | 33         | 20          | 15          | 8           | 324        |   |
| SOUTH DISTRICTS.                     |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |            |   |
| St. Saviour . . . . .                | 32919   | 1   | 1          | 1          | 3           | 4           | 9           | 14         | 14          | 32          | 46          | 47         | 57          | 52          | 65          | 75         | 49         | 29          | 15          | 6           | 539        |   |
| St. Olave . . . . .                  | 19804   | 1   | 1          | 6          | 2           | 3           | 5           | 4          | 23          | 26          | 38          | 28         | 28          | 25          | 41          | 44         | 33         | 16          | 10          | 6           | 361        |   |
| Bermondsey . . . . .                 | 39672   | 1   | 1          | 3          | 11          | 7           | 6           | 13         | 23          | 64          | 64          | 67         | 56          | 53          | 53          | 70         | 101        | 72          | 32          | 9           | 10         | 761   |
| St. George, Southwark . . . . .      | 52004   | 1   | 1          | 1          | 4           | 3           | 16          | 51         | 70          | 112         | 62          | 73         | 57          | 77          | 109         | 108        | 58         | 10          | 8           | 860         |            |   |
| Newington . . . . .                  | 64137   | 1   | 1          | 1          | 1           | 6           | 5           | 13         | 53          | 66          | 86          | 55         | 65          | 65          | 93          | 157        | 137        | 66          | 15          | 15          | 924        |   |
| Lambeth . . . . .                    | 143557  | 1   | 1          | 2          | 1           | 10          | 18          | 49         | 106         | 111         | 143         | 84         | 96          | 89          | 180         | 279        | 234        | 117         | 50          | 24          | 1640       |   |
| Wandsworth . . . . .                 | 46054   | 1   | 1          | 1          | 1           | 1           | 5           | 13         | 22          | 29          | 48          | 34         | 19          | 31          | 48          | 31         | 10         | 5           | 5           | 503         |            |   |
| Camberwell . . . . .                 | 52246   | 1   | 1          | 1          | 5           | 3           | 2           | 12         | 37          | 43          | 43          | 32         | 33          | 35          | 56          | 109        | 53         | 16          | 10          | 7           | 530        |   |
| Rotherhithe . . . . .                | 13894   | 1   | 1          | 1          | 1           | 5           | 24          | 37         | 37          | 31          | 14          | 25         | 27          | 21          | 20          | 40         | 32         | 18          | 7           | 4           | 370        |   |
| Greenwich . . . . .                  | 93964   | 2   | 1          | 8          | 1           | 2           | 10          | 12         | 31          | 44          | 37          | 32         | 80          | 56          | 89          | 93         | 90         | 54          | 30          | 19          | 752        |   |
| Lewisham . . . . .                   | 26796   | 1   | 1          | 1          | 1           | 1           | 3           | 7          | 14          | 5           | 6           | 7          | 8           | 5           | 8           | 16         | 7          | 6           | 1           | 2           | 96         |   |

\* The 3090 police on duty at the Census of 1841 are distributed over the several Districts in the ratio of the Population.



## DEATHS Registered in LONDON, in series of weeks of ten years:—

| WEEKS.   | 34th. | 35th. | 36th. | 37th. | 38th. | 39th. | 40th. | Averages of 7 weeks. |
|----------|-------|-------|-------|-------|-------|-------|-------|----------------------|
| 1840     | 845   | 882   | 878   | 846   | 863   | 882   | 819   | 859                  |
| 1841     | 769   | 812   | 893   | 901   | 881   | 907   | 843   | 858                  |
| 1842     | 923   | 855   | 892   | 892   | 794   | 952   | 873   | 883                  |
| 1843     | 867   | 934   | 905   | 940   | 1008  | 1068  | 1083  | 972                  |
| 1844     | 948   | 810   | 927   | 855   | 869   | 944   | 974   | 904                  |
| 1845     | 855   | 846   | 773   | 851   | 869   | 869   | 867   | 835                  |
| 1846     | 917   | 904   | 899   | 959   | 878   | 823   | 949   | 904                  |
| 1847     | 1057  | 1084  | 1051  | 1040  | 1169  | 1052  | 1143  | 1085                 |
| 1848     | 951   | 997   | 1020  | 926   | 1038  | 1257  | 1005  | 1028                 |
| Average. | 904   | 903   | 915   | 912   | 921   | 973   | 951   | 926                  |
| 1849     | 2456  | 2796  | 3183  | 2865  | 1981  | 1611  | 1290  | 2312                 |

The DEATHS in Wandsworth and Clapham were not included in the *Weekly Returns* for London till the first week of 1844; nor those in Lewisham and Hampstead till the first week of 1847. But in this Table, Weekly Averages are inserted for the previous years, being derived from deaths which occurred in the quarter in these districts.

## CASES OF DIARRHŒA AND DYSENTERY returned in London in the same weeks of 6 Years.

| Weeks. | 34th. | 35th. | 36th. | 37th. | 38th. | 39th. | 40th. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 33    | 26    | 22    | 23    | 26    | 24    | 17    |
| 1845   | 38    | 37    | 36    | 44    | 37    | 51    | 32    |
| 1846   | 154   | 135   | 115   | 79    | 81    | 55    | 51    |
| 1847   | 161   | 144   | 127   | 132   | 111   | 101   | 70    |
| 1848   | 77    | 97    | 97    | 55    | 65    | 56    | 59    |
| 1849   | 263   | 243   | 289   | 303   | 261   | 176   | 146   |

## DEATHS of 14387 PERSONS who died of CHOLERA in LONDON in 53 Weeks (ending October 6, 1849), showing the Sex, Age, and Duration of Attack.

| AGES.         |        |      |     |     |     |      |      |     |     |     |     |    |    |   |
|---------------|--------|------|-----|-----|-----|------|------|-----|-----|-----|-----|----|----|---|
| Sex.          | Total. | 0    | 5   | 10  | 15  | 25   | 35   | 45  | 55  | 65  | 75  | 85 | 95 | ? |
| Males . . .   | 6868   | 1092 | 699 | 380 | 723 | 986  | 945  | 883 | 646 | 379 | 118 | 9  | —  | 8 |
| Females . . . | 7519   | 928  | 628 | 317 | 641 | 1097 | 1219 | 987 | 829 | 590 | 252 | 25 | —  | 6 |

## DURATION OF ATTACK.

|               | Hours. |     |      |     | Total under 1 Day. | DAYS. |     |     |     |     |     |     |    |    |     |    |    |    |     |
|---------------|--------|-----|------|-----|--------------------|-------|-----|-----|-----|-----|-----|-----|----|----|-----|----|----|----|-----|
|               | 0      | 6   | 12   | 18  |                    | 1     | 2   | 3   | 4   | 5   | 6   | 7   | 8  | 9  | 10  | 14 | 21 | 28 | ?   |
| Males . . .   | 136    | 948 | 1570 | 630 | 3284               | 1101  | 484 | 382 | 242 | 205 | 103 | 135 | 43 | 30 | 72  | 41 | 12 | 4  | 730 |
| Females . . . | 76     | 807 | 1652 | 804 | 3339               | 1345  | 555 | 432 | 265 | 195 | 117 | 164 | 63 | 37 | 104 | 67 | 20 | 3  | 813 |

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 6th October, 1849.  
Under the Superintendence of the Astronomer Royal.

| 1849.<br><br>Month and Day. | Phases<br>of the<br>Moon. | Mean daily<br>reading of the<br>barometer (cor-<br>rected and re-<br>duced to 32 de-<br>grees Fahren-<br>heit). | Readings of Thermometers. |              |                         |                         |              |   |                         |  |        |  | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature. |                |                    | Difference between the mean<br>temperature of the day, and<br>the mean temperature of the<br>same day on an average of<br>7 years. | Wind as deduced from Anemometer.        |  |                 |                |        |                          |  |   | Rain in inches, read at 9h. p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|-----------------------------|---------------------------|---|---------------------------|--------------|-------------------------|-------------------------|--------------|---|-------------------------|--|--------|--|---|----------------|--------------------|--|---|--|-----------------|----------------|--------|--------------------------|--|---|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----|
|                             |                           |   | Dry.                      |              |                         | Dew<br>Point.           |              | In the sun, as<br>shown by a self-regis-<br>tering Thermometer,<br>read at 9h. p.m. |                         | Lowest on the grass, as<br>shown by a self-regis-<br>tering Thermometer,<br>read at 9h. a.m. |        | In the Water of<br>the Thames at<br>Greenwich,<br>by self-registering<br>Thermometers,<br>read at 9 o'clock<br>next morning. |   |                | General Direction. |  | Pressure in lbs. on<br>the square foot. |  | Whe-<br>well's. |                |        |                          |  |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|                             |                           |   | High-<br>est.             | Low-<br>est. | Mean<br>daily<br>value. | Mean<br>daily<br>value. | From 4 Diff. |   |                         |  |        |  |   |                | Great-<br>est.     |  | Least.                                  | A.M.   | P.M.            | Great-<br>est. | Least. | Mean<br>of<br>12<br>Obs. | Amount of Hor-<br>izontal Movement<br>of the Air in each<br>day. |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|                             |                           |   | Highest.                  | Lowest.      | Mean<br>daily<br>value. | Mean<br>daily<br>value. | Highest.     | Lowest.   | Mean<br>daily<br>value. | Great-<br>est.   | Least. | A.M.   | P.M.  | Great-<br>est. | Least.             |  | Mean<br>of<br>12<br>Obs.                | Amount of Hor-<br>izontal Movement<br>of the Air in each<br>day. |                 |                |        |                          |  |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
| SEPT. and OCT.              |                           |   | in.                       | °            | °                       | °                       | °            | °   | °                       | °  | °      | °  | °   | °              | °                  | °  | °                                       | °  | °               | °              | °      | °                        | °  | ° | °                                | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | °</ |

| DAY.       | ELECTRICITY.  | GENERAL REMARKS.  |
|------------|---|---|
| SUNDAY.    | Nothing was shown at any examination.   | The sky was covered with cirrostratus and scud throughout the day. Heavy squalls of rain were frequent.   |
| MONDAY.    | Positive, and tension strong between noon and 9 p.m.                                  | The sky was overcast throughout the day; cirrostratus and scud. Misty rain was falling frequently.  |
| TUESDAY.   | Positive, and tension strong at each examination.                                     | The sky was overcast throughout the day; cumulostrati, cirrostrati and scud. Thick fog prevailed during the evening.  |
| WEDNESDAY. | Positive, and tension strong between 9 a.m. and noon.                                 | The sky was overcast throughout the day; cirrostratus and scud. Heavy rain was falling frequently. From 1 p.m. till 6 p.m. the wind was blowing with a nearly constant pressure of from 2 lbs. to 8 lbs. on the square foot; at 2h. 15m. a gust of 9 lbs. pressure was recorded, and at 2h. 30m. a gust of 15 lbs. nearly was recorded. |
| THURSDAY.  | Positive, and tension strong between noon and 3 p.m., and weak at other examinations. | The sky was overcast throughout the day; cirrostratus and scud. Rain was falling heavily till 9 30 a.m.   |
| FRIDAY.    | Positive, and tension weak between 9 a.m. and noon.                                   | The sky was for the most part clear till 3 p.m.; cirrostratus and fleecy clouds, variable in amount, prevailed till 7 p.m., and the sky was overcast afterwards.  |
| SATURDAY.  | Positive, and tension strong generally during the day.                                | The sky was overcast throughout the day; cirrostratus and scud. Rain was falling from 5h. 30m. p.m. till midnight.  |

The height of the cistern of the barometer is considered to be 150 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's first glass standard barometer.

The observations are taken at 9h. a.m.; noon; 3h. p.m.; and 9h. p.m.

The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending 1843, December 31. See *Phil. Trans.*, Part 1, 1848. And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometers, as determined by the self-registering thermometers by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 8 a.m., and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

The readings of the anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10 a.m., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, Greenwich, in the seven years ending 1847, December 31.

\* In reading the 16th column, it will be borne in mind that + is read "higher" and — "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Iphigenia" Cholera Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Devonshire."

The mean reading of a thermometer placed on the mainmast of the "Devonshire" Hospital Ship, and read each day at 9h. a.m. was 49° 0'; and the mean reading at 9h. p.m. was 49° 8'; the mean readings at the Royal Observatory for the same times were 49° 5' and 49° 5' respectively.

The reading of the barometer decreased from 29° 30 in. at the beginning of the week to 29° 08 in. at about 5 a.m. on September 30; it remained at this reading till midnight on this day, after which it began to increase, and it was 29° 04 in. at 9 p.m. on October 1st; it then decreased quickly and was 29° 03 on the 4th, at 9 a.m.; it then increased, with slight exception, till October 6th, at noon, when it was 29° 07, and it decreased to 29° 03 by the end of the week.



## DEATHS FROM CHOLERA in LONDON in the corresponding Weeks of Ten Years.

| YEARS | JANUARY. |    |    |    | FEBRUARY. |    |    |    | MARCH |    |    |    | APRIL. |    |    |    | MAY. |    |    |    | JUNE. |    |    |    |    |     |
|-------|----------|----|----|----|-----------|----|----|----|-------|----|----|----|--------|----|----|----|------|----|----|----|-------|----|----|----|----|-----|
|       | 1        | 2  | 3  | 4  | 5         | 6  | 7  | 8  | 9     | 10 | 11 | 12 | 13     | 14 | 15 | 16 | 17   | 18 | 19 | 20 | 21    | 22 | 23 | 24 | 25 | 26  |
| 1840  | —        | —  | —  | 1  | —         | —  | —  | —  | —     | —  | —  | —  | 1      | —  | —  | —  | —    | —  | —  | 1  | 1     | —  | —  | —  | —  | —   |
| 1841  | —        | —  | —  | —  | —         | —  | —  | —  | —     | —  | —  | —  | —      | —  | —  | —  | —    | —  | —  | —  | —     | —  | —  | —  | —  | —   |
| 1842  | —        | —  | —  | —  | —         | —  | —  | —  | —     | —  | —  | —  | —      | —  | —  | —  | —    | —  | —  | —  | —     | —  | 2  | —  | —  | —   |
| 1843  | 2        | —  | —  | —  | —         | —  | —  | 2  | —     | —  | —  | —  | —      | —  | —  | —  | —    | —  | —  | —  | —     | —  | —  | —  | —  | —   |
| 1844  | 1        | —  | 2  | —  | —         | —  | —  | —  | —     | —  | —  | —  | —      | —  | —  | —  | —    | —  | —  | —  | —     | —  | —  | —  | —  | —   |
| 1845  | —        | —  | —  | —  | —         | —  | —  | —  | —     | —  | —  | —  | —      | —  | —  | —  | —    | —  | 3  | —  | —     | —  | —  | —  | —  | —   |
| 1846  | —        | 2  | —  | —  | —         | —  | —  | —  | —     | —  | —  | —  | —      | —  | —  | —  | —    | —  | —  | —  | —     | —  | —  | —  | —  | —   |
| 1847  | —        | —  | 2  | —  | —         | —  | —  | 2  | —     | —  | —  | —  | —      | —  | —  | —  | —    | —  | —  | —  | —     | —  | —  | —  | —  | —   |
| 1848  | 1        | —  | 2  | —  | —         | —  | —  | —  | —     | —  | —  | —  | —      | —  | —  | —  | —    | —  | —  | —  | —     | —  | —  | —  | —  | —   |
| 1849  | 61       | 94 | 62 | 45 | 37        | 55 | 49 | 40 | 35    | 15 | 9  | 10 | 4      | 5  | 2  | 1  | 1    | 4  | 3  | 1  | 5     | 9  | 22 | 42 | 49 | 124 |

| YEARS. | JULY. |     |     |     | AUGUST. |     |      |      | SEPTEMBER. |      |      |     | OCTOBER. |     |                           |    | NOVEMBER. |    |    |    | DECEMBER. |    |    |    | TOTAL. |     |    |  |  |     |
|--------|-------|-----|-----|-----|---------|-----|------|------|------------|------|------|-----|----------|-----|---------------------------|----|-----------|----|----|----|-----------|----|----|----|--------|-----|----|--|--|-----|
|        | 27    | 28  | 29  | 30  | 31      | 32  | 33   | 34   | 35         | 36   | 37   | 38  | 39       | 40  | 41                        | 42 | 43        | 44 | 45 | 46 | 47        | 48 | 49 | 50 |        | 51  | 52 |  |  |     |
| 1840   | 2     | —   | 3   | 2   | 4       | 6   | 6    | 11   | 16         | 10   | 7    | 1   | 1        | 3   | —                         | —  | —         | —  | —  | —  | —         | —  | —  | —  | —      | —   |    |  |  |     |
| 1841   | —     | —   | —   | —   | —       | —   | —    | —    | —          | —    | —    | —   | —        | —   | —                         | —  | —         | —  | —  | —  | —         | —  | —  | —  | —      | 60  |    |  |  |     |
| 1842   | —     | 1   | 3   | 2   | 9       | 8   | 29   | 16   | 18         | 4    | 5    | 4   | 2        | 2   | 3                         | —  | —         | —  | —  | —  | —         | —  | —  | —  | —      | 28  |    |  |  |     |
| 1843   | 1     | 4   | 3   | 2   | 5       | 1   | —    | 6    | 6          | 6    | 4    | 11  | 6        | 4   | 4                         | 2  | —         | —  | —  | —  | —         | —  | —  | 3  | —      | 118 |    |  |  |     |
| 1844   | —     | —   | 2   | 6   | 12      | 5   | 4    | 3    | 5          | 5    | 1    | 3   | 1        | —   | —                         | —  | —         | —  | —  | —  | —         | —  | —  | —  | —      | 85  |    |  |  |     |
| 1845   | 1     | 2   | 2   | 2   | 2       | 5   | 1    | 4    | 1          | 2    | 2    | 1   | 1        | 4   | 1                         | 4  | —         | —  | —  | —  | —         | —  | —  | —  | —      | 65  |    |  |  |     |
| 1846   | 4     | 8   | 20  | 26  | 23      | 37  | 23   | 15   | 13         | 11   | 8    | 2   | 7        | 3   | 2                         | 2  | 1         | —  | —  | —  | —         | —  | —  | —  | —      | 43  |    |  |  |     |
| 1847   | —     | 3   | 1   | 3   | 7       | 16  | 17   | 11   | 13         | 8    | 7    | 6   | 6        | 3   | 2                         | 2  | —         | —  | —  | —  | —         | —  | —  | —  | —      | 228 |    |  |  |     |
| 1848   | 7     | 9   | 21  | 26  | 21      | 19  | 17   | 7    | 7          | 7    | 6    | 7   | 4        | 13  | 30                        | 45 | 34        | 65 | 62 | 54 | 34        | 20 | 21 | 29 | 31     | 117 |    |  |  |     |
| 1849   | 152   | 339 | 678 | 783 | 926     | 823 | 1230 | 1272 | 1663       | 2026 | 1682 | 839 | 434      | 288 | Total in 40 weeks, 13919. |    |           |    |    |    |           |    |    |    |        |     |    |  |  | 652 |

\* The 2 deaths occurred in two weeks. The abstract for 1847 comprises the returns of 53 weeks.

## FATAL CASES of CHOLERA and DIARRHOEA Registered in the Week ending SATURDAY, October 6th, 1849.

The following is a List of the Cases of Cholera and Diarrhoea registered during the week. It states the sex (M. or F.), age, profession, duration of case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory diarrhoea.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though often used in the returns, are omitted in this list.

### WEST DISTRICTS.

#### 1 KENSINGTON; St. John Paddington

M. 11 months, Son of servant, teething, diarrhoea, convulsions 4 days, 28 Sept. 43 Charles Mews. Healthy.

#### 2 — St. Mary Paddington

#### 3 — Fulham

F. 31, W. of labourer, cholera 10 hours, 30 Sept. Peterborough row. The house is clean and well ventilated. The water used by the inmates is from an Artesian well next door.

F. 46, W. of labourer, cholera 4 days, consecutive fever 2 weeks, 30 Sept. 10 Willow place, North End. It is here where cholera first broke out in this district, and many deaths have occurred.

F. 43, W. of labourer, cholera 4 days, 30 Sept. Normand's Land. A large square building, divided into four houses: situation open. Pigs kept close to dwelling.

F. 7, Da. of gardener, choleraic diarrhoea 12 hours, 3 Oct. 4 Star lane, North end. The lane in front of the houses is now a pond of water for want of drainage.

M. 25, Irish labourer, cholera 56 hours, 3 Oct. 2 Peterborough row. Other deaths from cholera have occurred in this house and the adjoining.

F. 57, Wid. of labourer, cholera 10 hours, 4 Oct. 2 Stanley place. Cottages in a low situation.

#### 4 — St. Paul Hammersmith

F. 3, Da. of hostler, exhaustion from diarrhoea 2 days, 6 Oct. 3 Providence place, High bridge. The house is small and confined, and near the river.

M. 39, phlegmonoid erysipelatous inflammation of the arm after cholera and typhus.

#### 5 — St. Peter Hammersmith

#### 6 — Kensington Town

F. 54, W. of labourer, cholera 15 hours; no premonitory diarrhoea, 29 Sept. Potteries, Kensington. In every respect unfavourable to health.

M. 8, Son of labourer, cholera 18 hours, no premonitory diarrhoea; 1 Oct. 7 New street. House overcrowded; drains at times offensive.

F. 2, Da. of single woman, a garden labourer, diarrhoea, anasarca, 2 Oct. Jennings' buildings. Street close; house overcrowded.

M. 27, carpenter, diarrhoea 3 hours, cholera 12 hours, 5 Oct. WORKHOUSE, Kensington. Brought to the workhouse in a cab from Brompton, in a state of collapse.

#### 7 — Brompton

F. 55, supposed to be a married woman, husband unknown, cholera 25 hours, 1 Oct. 13 Yeoman's row.

The deceased had walked out, and on Thursday last had washed the clothes of a person who died of cholera in my district on 25th ultimo. I am informed that another woman now lies in a hopeless state from an attack of cholera who had made use of the suds in which the said clothes had been washed, to clean her room.

F. 63, W. of journeyman baker, cholera 17 hours, 2 Oct. 5 Yeoman's row. This is the person I mentioned in my return yesterday as then lying dangerously ill, who, to clean her room, had made use of the suds in which the clothes of a person who died of cholera had been washed. The death of the person who washed the clothes was reported in yesterday's return.

F. 29, W. of journeyman carpenter, cholera 17 hours, 1 Oct. 9 Lloyd's place.

The medical attendant remarks:—"The deceased had suffered from troublesome diarrhoea during the autumn, but was quite well when attacked by cholera, and there was no apparent cause for the attack either in the habits of the deceased or in the locality of her dwelling, no other case having occurred in Lloyd's place."

#### 8 CHELSEA; Chelsea South

F. 5, Da. of shopman, cholera 6 days, 28 Sept. 1 George street.

F. 57, Wid., cholera 13 hours, diarrhoea for a day or two neglected, 1 Oct. 41 George street.

M. 31, costermonger, cholera, 12 hours, no previous diarrhoea, 6 Oct. 4 Union place, George street. Low, and badly ventilated; cul-de-sac.

#### 9 — Chelsea North-West

M. 83, formerly a cordwainer, diarrhoea 5 weeks, 4 Oct. 6A College place.

#### 10 — Chelsea North-East

M. 6, Son of journeyman carpenter, cholera about 12 hours, 2 Oct. 3 James street.

F. 3 weeks, Da. of domestic servant, diarrhoea 5 days, 3 Oct. 10 Oxford street.

M. 50, gunmaker, cholera 5 days, 4 Oct. 15 Wood street.

#### 11 ST. GEORGE HANOVER SQUARE; Hanover Square

M. 49, stableman, cholera, duration unknown "post mortem," found dead in the stables, seen over night at 8½ apparently well, said to have complained of slight looseness of the bowels the day before, 23 Aug. A stable in Three-Kings yard, Davies street.—Inquest.

This yard consists of stables, therefore subject to animal effluvia and gases not favourable to health. This case was not registered until the present time, delayed for the signature of the Coroner.

M. 65, linendraper, diarrhoea, dysentery, 29 Sept. 113 New Bond street. Street well ventilated. Deceased was taken unwell in the country, where he had gone for change of air.

#### 12 — Mayfair

#### 13 — Belgrave

M. 9, Son of labourer, cholera 68 hours, 29 Sept. 14 St. George's terrace.

M. 1, Son of brewer's servant, diarrhoea 3 days, 30 Sept. 9 Eaton court.

M. 69, accountant, diarrhoea 5 days, cholera, 2 Oct. 50 Stafford place.

M. 27, fishmonger's assistant, cholera, 4 Oct. 2 Motcomb street, Belgrave square.

M. 3, Son of coachman, cholera, consecutive fever 10 days, 4 Oct. 3 Elizabeth street South.

F. 56, Wid., cholera, 19 hours, 5 Oct. 9 Eaton court.

The following cases occurred in ST. GEORGE'S HOSPITAL.

F. 7, Da. of labourer, cholera 3 days, 12 Sept.

Came from Twickenham. Parents going about the country hop-picking. Came into the hospital labouring under anasarca, which entirely disappeared on the cholera coming on.

F. 39, dress-maker, cholera 9 hours, 25 Sept. From 7 Commercial road, Pimlico.



**14 WESTMINSTER; St. John the Evangelist**

M. 6, Son of cabinet-maker, cholera 6 days, ischuria 4 days, typhus 2 days, 30 Sept. 50 Wilton street.

M. 1, Son of carman, dentition, diarrhoea 6 days, 1 Oct. 2 Regent place, Horseferry road.

**15 — St. Margaret**

M. 4, Son of shoemaker, cholera 12 hours, 29 Sept. SICK HOUSE, York street. From No. 4 York terrace.

F. 6 months, Da. of carpenter, cholera (not certified), 27 Sept. 59 York street.

The 3 following cases occurred in the HOUSE OF CORRECTION, Tothill Fields:—

M. 28, prisoner, formerly copper-plate printer, cholera 5 days, "post mort." 14 Sept.—Inquest.

F. 40, prisoner, cholera 2 days. 17 Sept.—Inquest.

F. 28, prisoner (occupation unknown), typhus after cholera 12 hours.—Inquest.

M. 12, Son of house painter (deceased), cholera 8 hours, 1 Oct. SICK HOUSE, York street. Home not known.

M. 50, reporter to the press, cholera 1 week, 2 Oct. WESTMINSTER HOSPITAL. From 22 Agnes street, York road, Lambeth.

F. 29, spinster, cholera, 2 Oct. 6 Stafford place.

F. 32, spinster, servant, cholera, subject to fits, 4 Oct. WORKHOUSE, 10 Dean street.

**16 ST. MARTIN IN THE FIELDS; Charing Cross**

F. 65, W. of —, cholera 3 days, 1 Oct. WORKHOUSE. Not an inmate. Particulars not known to registrar.

M. 76, labourer, cholera 48 hours, 2 Oct. WORKHOUSE. An inmate, and a man of regular habits.

**17 — Long Acre**

M. 3 weeks, Son of tavern waiter, diarrhoea 7 days, 29 Sept. 4 Banbury court.

**18 ST. JAMES WESTMINSTER; Berwick Street****19 — Golden Square**

M. 58, purser in the navy, cholera 3 days, succeeded by typhus fever, terminating in coma 7 days, 29 Sept. 228 Regent street.

The deceased was removed from Chelsea where the attack originated; it was thought he was recovering, and he was removed for change of air, but a relapse took place while "in transitu," and terminated fatally.

**20 — St. James's Square****NORTH DISTRICTS.****21 MARYLEBONE; All Souls**

F. 1 month, Da. of warehouseman, diarrhoea.

M. 43, historical engraver, diarrhoea, 8 weeks, 3 Oct. 6 Cirencester place.

M. 9 weeks, Son of tailor, diarrhoea, inanition from birth, for want of breast milk, 3 Oct. 24 Cirencester place.

**22 — Cavendish Square**

M. 40, mate of merchant's vessel, cholera 9 hours, 2 Oct. 50 Queen Ann street.

The deceased was engaged about his vessel on the day previous to his death, at which time he was suffering from diarrhoea. In the evening he called upon his wife, who was taking care of the house No. 50 Queen Ann street, where he died. His residence was 4 Britannia street, City road.

**23 — The Rectory**

F. 22, servant, diarrhoea 14 days. 55 East street.

The 3 following cases occurred in the WORKHOUSE:—

F. 5, Da. of tailor, cholera 12 hours. From 42, Union street, Middlesex Hospital.

M. 48, tailor, fever after cholera 7 days. From 42 Union street, Middlesex Hospital.

F. 3, Da. of labourer, congestion of the brain after cholera 7 days. From 9 Earl street, Lisson grove.

**24 — St. Mary**

M. 39, cab driver, cholera 36 hours, 1 October. 2 Upper Dorset street.

**25 — Christchurch**

F. 88, spinster, old age and diarrhoea, 2 Oct. 13 Earl street. Clean.

F. 6 months, Da. of carter, diarrhoea 6 weeks, 1 Oct. 45 Park street.

**26 — St. John**

F. 5 weeks, Da. of greengrocer, diarrhoea 3 weeks, 1 Oct. 9 York place.

F. 3 months, Da. of carpenter, diarrhoea, pneumonia 1 month, 1 Oct. 1 Blore's place. Small houses.

**27\* HAMPSHIRE; Hampstead**

M. 5 months, Son of —, marasmus 3 months, diarrhoea, 2 Oct. 1 Providence place, Kilburn.

**27 PANCRAS; Tottenham Court**

M. 58, mosaic engraver, disease of heart, diarrhoea. 10 Stephen street. Crowded.

M. 9 weeks, Son of baker, diarrhoea. 9 Kirkman's place. Crowded.

M. 32, chandler's-shop keeper, diarrhoea 4 days, (no attendance), cholera 8 hours, (attendance), 29 John street. It is the opinion of the medical man that cholera was brought on from neglect in not obtaining medical advice sooner.

F. 17 months, Da. of cabinet-maker, diarrhoea 3 weeks, 3 Oct. 17 Tottenham place. Crowded.

M. 42, brewer's servant, cholera 24 hours, 2 Oct. 5 Upper Tottenham place. Very close, crowded, and badly ventilated.

**28 — Grays Inn Lane**

F. 50, Wid. of carpenter, cholera 7 days, congestion of brain 4 days, 28 Sept. 24 Thanet street.

M. 5, Son of labourer, cholera, 14 hours, 1 Oct. 15 James street. Close and unwholesome. No windows at the back of the house.

M. 46, labourer, cholera, secondary fever 5 days, 1 Oct. ROYAL FREE HOSPITAL. From 5 Elder walk, Lower road, Islington.

**29 — Somers Town**

M. 38, labourer, cholera 12 hours, 29 Sept. 3 Elstree street.

Drainage very bad; landlord has been applied to, but has neglected to attend to it. At No. 2 there was, 1 am informed, an illicit still about six weeks back, and the refuse from that house ran under the flooring of the kitchen at No. 3, and was extremely offensive.

Deceased was employed at the gas factory until the last four months, and since that period he has only been occasionally employed at digging for different parties. A very sober and steady man.

F. 64, W. of general dealer, cholera 36 hours, 2 Oct. 3 Seymour row.

Mostly stables, occupied by cabmen, carmen, sweeps, and dealers in fish and vegetables. Deceased resided with her husband in a room over a place formerly used as stables, but now occupied by a dealer in wood. No place of convenience on the premises. There had previously been a death at No. 4 in the same row.

**30 — Camden Town**

F. 6 months, Da. of greengrocer, diarrhoea 4 days, 29 Sept. Oxford place, Agar Town. A nurse child; situation not unhealthy.

M. 1, Son of labourer, chronic diarrhoea 6 months, cholera 10 hours, 29 Sept. 10 Stephenson street, Maiden lane. Small house, occupied by many families; not a healthy locality.

**31 — Regents Park****32 — Kentish Town****33 ISLINGTON; Islington West**

F. 51, W. of carpenter, cholera 9½ hours, collapse 7 hours, (had a severe attack of diarrhoea 5 weeks' back), 1 Oct. Starkey's cottage, Sutton gardens, Caledonian road. A foul drain runs at the back of the house. The houses or hovels in this spot are generally without drains, and are held for about 10 years on lease, which has nearly expired.

F. 19 months, Da. of labourer, diarrhoea 10 days, rice water purging 2 days, 29 Sept. 2 Gordon place, Upper Holloway. The place is ill-cleaned, and the dwellings let out in tenements to travellers and excavators; it is on the rise of Highgate hill.

F. 69, Wid. of bricklayer, cholera 21 hours, 4 Oct. 3 Charlotte place, George's place, Holloway.

The drain was lately opened, and left so for three or four days, emitting an offensive smell. Her sister, who was the occupier, and had dwelt there for many years, died last week of cholera.

F. 60, W. of tailor, bronchitis chronic years, disease of heart years, diarrhoea 3 months, 4 Oct. 7 Union place, Lower road.

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**CENTRAL DISTRICTS.**

F. 30, W. of pauper, cholera 66½ hours, 5 Oct. WORKHOUSE. From 3 Church lane.

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**43 STRAND; St. Clement Danes**

M. 13, Son of confectioner, cholera 24 hours, "post mort." 10 July. KING'S COLLEGE HOSPITAL.—Inquest.

The coroner's certificate was received in July, but the death was not registered until now. The lad had eaten freely of wheiks bought in the street, and had subsequently bathed. There has been only one genuine case of cholera registered this week in this district, inclusive of King's College Hospital.

M. 1 year, Son of journeyman tailor, diarrhoea 7 days, 1 Oct. 10 Milford lane, St. Clement Danes. Several cases of cholera have occurred in the same house, four of which have proved fatal. The privy is on the first floor and smells dreadfully.

F. 50, Wid. of labourer, cholera 2 days, secondary fever 2 weeks, "post mort." 3 Oct. KING'S COLLEGE HOSPITAL. From 29 Clements lane. This Clements lane is still a chosen spot of the destroying miasma. The deceased's husband died on the same day at home of typhus.

**44 — St. Mary le Strand****45 — St. Anne, Soho**

F. 31, W. of porter, diarrhoea 4 days, cholera 3½ days, 29 Sept. 22 St. Anne's court. Paved court; densely populated.

F. 1 year, Da. of journeyman tailor, diarrhoea, 30 Sept. 46 Gerrard street. M. 23, sawyer, cholera 3 days, 3 Oct. 10 Crown street. Open street; confined close rooms.

WORKHOUSE of the District.—See Pancras, Tottenham Court, No. 27, where the Strand Workhouse is situated.

**46, 47 HOLBORN; St. George the Martyr, and St. Andrew Western**

M. 60, master bricklayer, cholera 24 hours, 30 Sept. 2 Lamp Office court, Lamb's Conduit street. This court contains three houses, open in the front. No back rooms, nor yard, behind; generally full of lodgers.

F. 4, Da. of journeyman cabinet maker, cholera 2 days, effusion on the brain 5 days, 30 Sept. 2 Lamp Office court, Lamb's Conduit street.

This court contains three houses, open in front. No back rooms nor yard behind; generally full of lodgers. Two deaths occurred in this house on the same day, one of which was included in the return of Tuesday last.

**48 — St. Andrew Eastern****49 — Saffron Hill**

F. 42, W. of licensed victualler, cholera 3 days, fever 5 days, 2 Oct. 17 Leather lane, Saffron hill.

**50 CLERKENWELL; Pentonville****51 — Amwell**

M. 9, Son of painter, cholera 18 hours, 5 Oct. 8 Ann street.

**52 — Goswell Street**

M. 9 weeks, Son of brewer's servant, diarrhoea 10 days, 4 Oct. 10 Buxton street, Clerkenwell.

**53 — St. James**

F. 1, Da. of plasterer, dentition, diarrhoea, cerebral congestion 11 days, 28 Sept. 8 Albert place.

F. 52, spinster, cholera 21 hours, 28 Sept. 98 St. John street.

M. 1, Son of shoemaker, tabes mesenterica 4 months, diarrhoea 1 week, 29 Sept. 7 Waterloo place.

F. 11 months, Da. of watch-maker, dentition, irritation of brain, and colli-  
cative diarrhoea, 4 Oct. 22 Great Bath street.

F. 8, Da. of type-founder, cholera 50 hours, 18 Sept. 11 Albert place.

F. 1, Da. of type-founder, diarrhoea and cerebral congestion, 12 days, 25 Sept. 11 Albert place.

These two were sisters. They were not registered sooner, because medical certificates could not be obtained, the medical man, who is one of the out-door attendants, being very much pressed with business.

M. 17, Son of printer, diarrhoea 8 weeks, 4 Oct. 11 Waterloo place.

**54 ST. LUKE; Finsbury**

F. 39, W. of purse maker, diarrhoea 3 days, erysipelas 8 days, 30 Sept. 3 Finsbury street. Healthy.

**55 — White Cross Street**

M. 6 months, Son of type founder, diarrhoea 14 days, coma 2 days, 23 Sept. 1 Smith buildings, Bell alley, Goswell street.

M. 11, Son of boot-maker, cholera 14 hours, 1 Oct. 5 White Horse court.

M. 48, baker, cholera 12 hours, 1 Oct. 12 Lansdown place.

**56 — Old Street**

F. 1 month. Da. carman, erysipelas 4 days, diarrhoea 2 days, 30 Sept. 12 Gee street.

**57 — City Road**

F. 3 months, Da. of carpenter, diarrhoea 14 days, 28 Sept. 1 Providence street. Not anything objectionable in house; child fed by hand, the mother being deceased. The nurse says "debility from birth."

F. 1, Da. of journeyman watch-maker, diarrhoea 4 weeks, dysentery, 29 Sept. 6 Pool terrace.

WORKHOUSE of the District. See Shoreditch, Hoxton New Town, No. 67, in which Sub-district St. Luke's Workhouse is situated.

**58 EAST LONDON; St. Botolph**

F. 24, W. of labourer, cholera 7 days, consecutive fever after the fourth day, 3 Oct. 8 Princes street, Sparrow corner, Aldgate. Recently drained; out in separate rooms, a family living in each, occupied by very poor persons.

M. 1, Son of journeyman smith, cholera 9 days, fever 7 days, cerebral effusion, 3 Sept. 6 Widegate street, Bishopsgate. Cleansed and drained.

**59 — Cripplegate**

M. 1, Son of cabinet maker, weakness from birth, diarrhoea 2 weeks, 30 Sept. 9 Nettleton court, Aldersgate.

M. 2, Son of cordwainer, cholera 2 days, fever 3 days, 29 Sept. 9 Angel alley.

F. 63, W. of cordwainer, cholera 30 hours, 1 Oct. 5 Angel court.

M. 21 months, Son of labourer, cholera 10 hours, 1 Oct. 8 Collier's court.

M. 2 months, Son of labourer, cholera 10 hours, 2 Oct. 8 Collier's court.

The above two were brothers.

M. 2, Son of labourer, cholera 7 hours, 29 Sept. 8 Collier's court.

F. 62, W. of cordwainer, cholera 12 hours, 29 Sept. 10 Hare court, Aldersgate.

F. 30, W. of warehouseman, epilepsy 4 days, diarrhoea 3 weeks, 1 Oct. 23 Jewin street.

F. 3 weeks, Da. of tailor, diarrhoea 10 days, 5 Oct. 27 Fore street.

M. 55, plater, diarrhoea 3 weeks, 1 Oct. 84 Milton street.

**60 WEST LONDON; South**

M. 8 weeks, Son of brass tool maker, diarrhoea 8 weeks, 30 Sept. 2 Crown court, St. Dunstan's.

F. 38, W. of shoemaker, cholera 20 hours, 3 Oct. 28 Whitefriars street, St. Bride's.

M. 8 months, Son of milkman, diarrhoea 6 weeks, 4 Oct. 11 Plum-tree court.

**61 — North**

The 2 following cases occurred in ST. BARTHOLOMEW'S HOSPITAL:—

F. 30, spinster, cholera, 30 Sept. From 22 City road.

M. 63, hawker, cholera, 1 Oct. From 2 Honeysuckle court, Moor lane.

F. 9 months, Da. of currier, diarrhoea 3 weeks, 29 Sept. 9 Queen square, Bartholomew Close.

M. 57, labourer, cholera, 2 Oct. ST. BARTHOLOMEW'S HOSPITAL. From 14 Red Lion alley, Cow Cross street.

**62 LONDON CITY; North-East****63 — North-West****64 — South-West**

M. 45, law clerk, diarrhoea 2 months, hæmetemesis 3 days, 24 Sept. 13 Shoemaker row, Blackfriars.

M. 14 months, Son of basket maker, diarrhoea and teething 5 weeks, 30 Sept. 2 Pleydel court, Whitefriars.

F. 5 months, Da. of ostler, diarrhoea 3 weeks, 2 Oct. 4 Printer street, Blackfriars.

**65 — South****66 — South-East**

WORKHOUSES of the District.—See Camberwell, Peckham Sub-district, No. 116 (Marlborough House); and Stepney, Mile End Old Town Upper, No. 90 (Deacon's Farm House).

**EAST DISTRICTS.****67 SHOREDITCH; Hoxton New Town**

The 7 following cases occurred in ST. LUKE'S WORKHOUSE:—

M. 82, shoemaker, old age, diarrhoea 5 days, 30 Sept. Inmate.

F. 22, needlewoman, cholera 12 hours, 30 Sept. From 38 Noble street, Brick lane, St. Luke's.

F. 76, W. of tin plate worker, cholera 14 hours, 1 Oct. Inmate.

M. 72, watch maker, old age, diarrhoea 8 days, 2 Oct. Inmate.

M. 72, Chelsea pensioner, chronic rheumatism, diarrhoea 9 days, 2 Oct. Inmate.

M. 70, bricklayer, cholera 16 hours, 2 Oct. Inmate.

M. 74, weaver, old age, diarrhoea, 2 Oct. Inmate.

**68 — Hoxton Old Town**

F. 41, W. of labourer, cholera 13 hours, 30 Sept. 1 Salisbury street.

**69 — Holywell**

F. 18, Da. of commercial traveller, cholera 6 days, 28 Sept. 11 New Inn street.

M. 45, potato dealer, cholera 7 hours, 2 Oct. 183 High street, Shoreditch.

F. 11 months, Da. of busk-maker, diarrhoea 2 months, 28 Sept. 4 Reform place, Shoreditch.

M. 53, wholesale druggist, cholera 7 days, suppression of urine 12 days, 4 Oct. 46 Clifton street, Shoreditch.

**70 — St. Leonard**

The 2 following cases occurred in the LUNATIC ASYLUM, Hoxton House:—

F. 55, Wid., mania 4 years, cholera 15 hours, 28 Sept.

F. 68, Wid., mania 13 years, cholera 15 hours, 30 Sept.

M. 48, painter, cholera 12 hours, 29 Sept. 4 Phipp street, Holywell mount. A very damp and ill-drained locality, and over-populated with very poor inhabitants.

M. 4, Son of costermonger, cholera 36 hours, 1 Oct. 3 John's place, Old Street road. No drainage, and otherwise damp; place very closely populated by the poorest.

F. 81, Wid. of hairdresser, cholera 9 hours, diarrhoea 15 hours, 30 Sept. 11 Union walk, Hackney road.

F. 16, cap maker, cholera 9 hours, 29 Sept. 15 Union street, Hackney road.

M. 70, cabinet maker, cholera 20 hours, 2 Oct. 19 Thomas street, Hackney road.

M. 4, Son of a shoemaker, cholera 14 hours, 30 Sept. 7 Union walk, Hackney road, Shoreditch.

F. 70, W. of labourer, cholera 21 hours, 4 Oct. 7 Wellington street, Kingsland road.

M. 47, bonnet maker, cholera 12 hours, 3 Oct. 14 Huntingdon street, Kingsland road.

The 2 following cases occurred in the LUNATIC ASYLUM, Hoxton House, Shoreditch:—

M. 18, idiot, no trade or profession, idiocy, pica 5 years, cholera 12 hours, 3 Oct.

F. 59, cap maker, melancholia and general debility 9 months, cholera 8 hours, 3 Oct.

F. 66, Wid. of dyer, cholera 20 hours, 1 Oct. 44 Kingsland road, Shoreditch.

F. 46, W. of dock labourer, cholera 18 hours, 5 Oct. 19 Thomas street, Hackney road, Shoreditch.

The 2 following cases occurred in the LUNATIC ASYLUM, Hoxton House:—

F. 30, imbecile from birth, epilepsy, dementia 7 years, cholera 4 days, 4 Oct.

F. 54, unknown, mania, dementia 10 years, cholera 24 hours, 4 Oct.

**71 — Haggerstone East**

M. 74, cabinet maker, cholera 18 hours, 27 Sept. 1 Hay street. Without drainage and very close.

M. 13 months, Son of accountant, diarrhoea, 24 Sept. 2 Archimedian cottages.

F. 57, W. of labourer, cholera 12 hours, 2 Oct. 5 Sussex place, Haggerstone.

F. 11, Da. of sweep, cholera 12 hours, 2 Oct. 2 Dove row. Bad drainage, M. 35, weaver, diarrhoea 5 days, cholera 1 day. 11 Goldsmith's grove.



**72 — Haggerstone West**

M. 76, shoemaker, effects of cholera 16 days, 28 Sept. WORKHOUSE, Kingsland road. From No. 2 George street, Shoreditch.  
M. 28, haberdasher and milliner, cholera 20 hours, 2 Oct. 86 Kingsland road. Eight-roomed house, particularly open and airy.  
F. 1, Da. of journeyman tailor, diarrhoea 9 weeks, 2 Oct. 62 Mary street, Kingsland road.

**73 BETHNAL GREEN; The Green**

M. 3, Son of weaver, cholera 36 hours, 28 Sept. 8 Peacock place. No drainage.  
M. 1 year 8 months, Son of cowkeeper, diarrhoea 10 days, 27 Sept. 21 West street. No drainage.  
F. 79, W. of carman, bronchitis 2 weeks, diarrhoea 1 week, 28 Sept. 12 James street. No drainage.

The 2 following cases occurred in **WARBURTON'S LUNATIC ASYLUM**:—

F. 52, unknown, mania, cholera 50 hours, 2 Oct.  
F. 60, unknown, mania, cholera 7 days, 2 Oct.  
M. 2 months, Son of weaver, diarrhoea 2 days, 4 Oct. 7 Type street. No drainage.

**74 — Church**

M. under 1, Son of weaver, diarrhoea 5 days, 29 Sept. 1 Hart's lane.  
M. 3 years 3 months, Son of weaver, pneumonia 10 days, diarrhoea 8 hours, 30 Sept. 127 Church street, Bethnal green.  
M. 2, Son of carpenter, diarrhoea, convulsions 7 days, 28 Sept. 10 Granby row, Bethnal green.

**75 — Town**

M. 11 months, Son of cabinet maker, diarrhoea 4 days, 30 Sept. 6 Arundel street.  
M. 55, weaver, cholera 3 days, 29 Sept. 5 Fleet street.  
M. 1, Son of turner, diarrhoea 2 days, mesenteric disease, 28 Sept. 6 Turk street. Drainage bad.  
M. 9, Son of weaver, diarrhoea 3 weeks, fever, 3 Oct. 33 Bacon street.  
F. 76, Wid. of master butcher, cholera 16 hours, 29 Sept. 2 Tyssen street.  
M. 18, apprentice to a cabinet maker, cholera 4 days, 2 Oct. 10 Turk street. No drainage in the yards: all waste water thrown into street.

**76 — Hackney Road**

F. 33, W. of journeyman cordwainer, cholera 15 hours, 28 Sept. 15 Austin street. A dirty, crowded, and partially-drained street, adjoining Shoreditch churchyard.  
M. 10, Son of journeyman cabinet-maker, cholera 5 days, typhus 6 days, 27 Sept. 26 Old Castle street.

A very close and ill-ventilated house, no yard attached; the dust therefore obliged to be thrown into the street; the privy adjoins the sitting room, and offensive smells are stated to emanate therefrom.

F. 3, Da. of journeyman weaver, cholera 6 days, typhus 4 days, 30 Sept. 2 New Nichol street. A close, crowded, and undrained street.  
M. 1, Son of a journeyman goldsmith, teething 19 weeks, diarrhoea 9 weeks. No medical attendant. 30 Sept. 28 Emma street. An open and airy street adjoining a pond.

M. 2, Son of a journeyman weaver, diarrhoea 4 days, convulsions 1 day, 30 Sept. 13 Goulden place, Old Bethnal Green. An airy situation. The drain of the house very offensive.

F. 4, Da. of a master firework-maker, deceased, cholera 26 hours, 2 Oct. 8 Vincent street. A very close, damp, crowded, and undrained street.

M. 72, journeyman pianoforte maker, cholera 6 days, typhus 4 days, 30 Sept. 9 Gibraltar walk. A close, crowded, and undrained street.

F. 13, Da. of cowkeeper (deceased), cholera 5 days, 3 Oct. 10 New Castle street. A close street, not otherwise injurious to health.

M. 3 years, Son of journeyman weaver, cholera 5 days, 4 Oct. 5 Clare street. Nothing unfavourable to health.

M. 4, Son of journeyman farrier, cholera 3 days, 5 Oct. 2 Smith's place, King street. A close and wretched court; no back drainage.

M. 24, journeyman weaver, cholera 23 hours, 2 Oct. 3 Boundary street, A close and overcrowded street; no drainage.

**77 WHITECHAPEL; Spitalfields**

F. 12 years and 9 months, Da. of weaver, cholera 9 hours, 25 Sept. 10 Quaker street.

F. 7, Da. of weaver, cholera 9 hours, 29 Sept. 10 Quaker street. Crowded and uncleanly. These are two children of one family.

M. 10, Son of labourer, cholera 24 hours, 30 Sept. 3 Quaker street. Crowded and uncleanly.

F. 9 months, Da. of labourer, diarrhoea 14 days 1 Oct. 6 Quaker street.

**78 — Artillery**

M. 24, chair and sofa maker, cholera 18 hours, 2 Oct. 14 Elder street, Norton Folgate. Nothing objectionable in house or street, except being near a tallow melter's and a soap house.

M. 16, Son of silk mechanist, epilepsy, 2 days, diarrhoea, 4 Oct. 16 Fort street, Old Artillery Ground. No sewers in any of the streets or places in this liberty.

**79 — Mile End New Town**

M. 3, Son of weaver, cholera 16 hours, 2 Oct. 40 Spicer street, Mile-end new town. This street is open and cleanly, the family consists of seven persons living and sleeping in one room. The room is very clean.

M. 6, Son of labourer, cholera 3 days, fever 4 days, 30 Sept. 9 Spring gardens, Mile-end new town. This family consists of five children, with father and mother, living in a small room; the place is very close, and has only surface drainage.

F. 64, W. of tailor, cholera 24 hours, 30 Sept. 21 Underwood street.

F. 2, Da. of general dealer, diarrhoea 10 days, convulsions 10 hours, 28 Sept. 30 Hunt street.

M. 58, weaver, cholera 4 days, 6 Oct. 40 Spicer street.  
F. 6, cholera 4 days, fever 4 days, 3 Oct. 20 King Edward street.

**80 — Whitechapel North**

The 3 following cases occurred in the **WORKHOUSE**:—

M. 17, labourer, cholera 12 hours, 28 Sept. From 2 Johnson's street, Mile-end new town.

M. 36, weaver, cholera 24 hours, 28 Sept. From 8 Hunt Court, Mile-end new town.

M. 35, labourer, diarrhoea 1 week, 2 Oct. From 53 Flower and Dean street, Spitalfields.

**81 — Whitechapel Church**

F. 73, Wid. of officer in the army, cholera 21 hours, 30 Sept. 30 Raven street.

M. 38, sailor, cholera, collapse 12 hours, 29 Sept. LONDON HOSPITAL. From Wool Quay, Thames street.

F. 6, Da. of skin dyer, cholera 5 days, 6 Oct. 5 Buckle street.

**82 — Goodman's Fields**

M. 5 months, Son of shipping clerk, diarrhoea from want of the breast milk, 5 weeks. 46 Great Prescott street. Open, well cleansed; not overcrowded. One of the best streets in my district.

**83 — Aldgate**

The 2 following cases occurred in the **CHOLERA HOSPITAL**, 1 Dock street, Whitechapel:—

M. 75, tailor, sudden death from cholera, 12 Aug.—Inquest.

M. 51, police constable, cholera, 9 Sept.—Inquest.

M. 27, soldier in East India Company's service, sudden death from cholera 2 days, 2 Sept. On shipboard, river Thames.—Inquest.

M. 29, mariner, cholera 16 hours, 5 Oct. CHOLERA HOSPITAL, 1 Dock street. Brought to the hospital from the Sailors Home in Well street.

F. 4 years 6 months, Da. of coal whipper, cholera, 6 Oct. Slater's court, Blue Anchor yard, Rosemary lane, alias Royal Mint street, Whitechapel.

Only one privy for the ten houses at the top of this court. The court is washed and cleansed almost every day.

**84 ST. GEORGE IN THE EAST; St. Paul**

M. 39, butcher (working), cholera 14 hours, 27 Sept. 2 Virginia court, Lower Chapman street. A small close court, but clean, and not otherwise unhealthy.

F. 4, Da. of brewer's servant, cholera 2 days, fever 5 days, 1 Oct. 52½ Richard street. Not considered unhealthy.

F. 59, W. of labourer, cholera 24 hours, 2 Oct. CHOLERA HOUSE, 3 Bath terrace. From 52½ Richard street.

The deceased had come the day previous from Mitcham to nurse her daughter lying in, who had a child lying dead with cholera, registered by me yesterday, and was taken ill shortly after and removed to the Cholera House, where she died; three other children of the same family are now ill of the same disease.

M. 4 years 11 months, Son of trunk-maker, cholera 20 hours, 3 Oct. 26 Nassau place, Commercial road. Not considered unhealthy.

F. 11, Da. of brewer's servant, cholera 2 days, fever 6 days, 5 Oct. CHOLERA HOUSE, Bath terrace. From 52½ Richard street. Sister to a girl who died on the 1st, and was registered on 2nd October.

**85 — St. Mary**

M. 44, waterman, cholera 18 hours, 28 Sept. 4 Pell street, Ratcliff highway.

F. 1, Da. of master plumber, cholera 4 days, 1 Oct. 16A, Upper Grove street.

**86 — St. John**

M. 5 years 6 months, Son of carpenter, cholera 34 hours, 28 Sept. 6 Sampson's gardens.

F. 3, Da. of chimney sweeper, diarrhoea 8 days, 3 Oct. 18 Raymond place.

**87 STEPNEY; Limehouse**

M. 10 months, Son of cabinet maker, dentition, diarrhoea, 28 Sept. 51 Ropemaker's fields.

**88 — Ratcliff**

M. 7 months, Son of coal-whipper, cholera 2 days, congestion of brain 2 days, 29 Sept. 13 Warton's place.

M. 78, itinerant fruitseller, cholera 15 hours, 1 Oct. 10 Ratcliff square.

M. 52, working engineer, cholera, first stage, unattended, 3 Oct. 41 Caroline street.

F. 21, spinster, dress-maker, cholera 3 days, fever 5 days, 2 Oct. 9 Dorset street.

F. 59, W. of tailor, cholera 9 days, 5 Oct. 28 Queen street.

F. 1 year and 9 months, Da. of a manufacturing chemist, chronic diarrhoea, tabes mesenterica, 29 Sept. 121 Brook street.

**89 — Shadwell**

F. 4 years 10 months, Da. of labourer, cholera 12 hours (no medical attendant), 29 Sept. 7 Green Dragon alley.

M. 7, Son of labourer, cholera 5 days, 28 Sept. 4 Billet court.

M. 1 year 1 month, Son of bricklayer, cholera 8 days, 2 Oct. 4 Billet court.

F. 5, cholera 9 days, 4 Oct. 4 Billet court.

M. 1 year 6 months, Son of shoemaker, phrenitis 4 days, diarrhoea, 3 Oct. 21 New Gravel lane.

**90 — Mile End Old Town Upper**

M. 10 months, Son of warehouseman, diarrhoea, from teething, 7 days, 25 Sept. 35 Dempsey street.

F. 19 months, Da. of shoemaker, cholera 24 hours, 27 Sept. 30 Baker street, Stepney.

M. 11, Son of shoemaker, cholera 3 days. Same place; children of same parents.

A very crowded street, badly drained and sewered.

F. 6 weeks, Da. of shipwright, diarrhoea several weeks, 1 Oct. 6 Storer street, Stepney.

M. 8 weeks, Son of carpenter, diarrhoea, 3 Oct. 50 Great Vincent street.

**91 — Mile End Old Town Lower**

M. 4 months, Son of labourer, diarrhoea 4 weeks, 2 Oct. 7 Louisa street.

**92 POPLAR; Poplar**

F. 40, W. of labourer, cholera 18 hours, 30 Sept. 3 Garden place.

M. 28, mariner, diarrhoea 16 hours, 29 Sept. 10 Pennyfields.

M. 50, master carman, cholera 5 days, 30 Sept. 2 Englefield place, East India road.

F. 4, Da. of labourer, cholera 2 days 8 hours, 3 Oct. 4 Garden place.

F. 67, Wid. of gentleman, diarrhoea 7 days, 6 Oct. 1 Trinity terrace, East India road.



**93 — Bow**

- M. 19, labourer, cholera 18 hours, 1 Oct. Old Ford, Bow. Near the river Lea. Well ventilated neighbourhood; houses without drainage and crowded.
- F. 30, W. of sawyer, cholera 36 hours, typhus fever 14 days, 27 Sept. 4 Thomas street, Bromley. Very unfavourable to health; several cases of cholera have happened in this street.
- F. 76, W. of builder, cholera 12 hours, 30 Sept. 2 Thomas street, Bromley. Close, overcrowded, and every way unfavourable to health. Many cases of cholera have happened in this street.
- F. 55, Wid. of shipwright, diarrhoea 2 weeks, 27 Sept. 2 Bromley terrace, Bromley. Well drained and ventilated, but adjoining open ditches and the marshes. This is not the Bromley terrace near Bow bridge, where so many deaths have happened from cholera.
- F. 73, Wid. of gun-maker, diarrhoea months, cholera 42 hours, 2 Oct. 25 High street, Bow. Well drained and ventilated. It is stated that she positively refused to have any medical assistance for a considerable period prior to the cholera supervening.
- F. 40, W. of painter, diarrhoea 5 days, cholera 3½ days, 3 Oct. 12 High street. Well drained and ventilated. The medical man states that premature labour took place during the cholera.

**SOUTH DISTRICTS.****94 ST. SAVIOUR SOUTHWARK; St. Saviour**

- F. 41, W. of labourer, cholera 48 hours, 28 Sept. 2 Farnham place.
- F. 46, W. of journeyman iron founder, cholera 13 days, 29 Sept. 15 Devonshire square.
- M. 73, vender of dog's-meat, diarrhoea 3 weeks, 30 Sept. 63 Union street.
- F. 56, W. of labourer, cholera 7 days, 25 Sept. 60 Ewer street.
- M. 24, wine-cooper, cholera 48 hours, 2 Oct. 58 Redcross street.
- M. 44, carman, cholera 9 hours, 2 Oct. 62 King street.

**95 — Chrstchurch**

- F. 3, Da. of painter, cholera 10 hours, 2 Oct. 26 Bear lane.
- F. 29, W. of blacksmith, diarrhoea 7 days, premature labour, 4 Oct. 31 Bear lane.

**96 ST. OLAVE SOUTHWARK; St. Olave**

- M. 4, Son of labourer, cholera 11 hours, 30 Sept. 5 Stoney lane.
- M. 14, Son of labourer, cholera 24 hours, 2 Oct. 2 Unicorn court.
- M. 17, errand boy at printer's, cholera 4 days, typhus 12 days, 30 Sept. 5 Rowley's buildings.
- F. 11 months, Da. of labourer, cholera 3 days, synochus 11 days, 2 Oct. 8 Grevison's rents.

**97 — St. John Horselydown**

- F. 41, W. of carman, cholera 10 days, 30 Sept. 21 New street.
- The 2 following cases occurred in the UNION WORKHOUSE:—
- M. 80, cooper, diarrhoea 1 week, senility, 28 Sept.
- M. 62, labourer, diarrhoea chronic 7 weeks, exhaustion, 30 Sept.
- F. 10 weeks, Da. of staymaker, diarrhoea 3 weeks, convulsions 24 hours, 28 Sept. 4 Russell street.
- M. 63, labourer, diarrhoea 1 week, had suffered from cholera before admitted into the workhouse, 1 Oct. UNION WORKHOUSE. Removed from Vine yard.
- F. 4, rice water purging 3 days, pneumonia 24 hours.

**98 BERMONDSEY; Leather Market**

- F. 48, spinster, cholera 3 days, 29 Sept. 153 Long lane
- M. 74, messenger, diarrhoea 5 days, 3 Oct. 6 Swan street.
- M. 69, journeyman leather-dresser, chronic diarrhoea 7 months, 1 Oct. 9 Alice street.
- F. 27, spinster, cholera 33 hours, 2 Oct. 7 Bermondsey New road.

**99 — St. Mary Magdalen**

- F. 87, Wid., natural decay, diarrhoea 3 days, 28 Sept. WORKHOUSE.
- M. 37, journeyman tanner, diarrhoea 12 hours, cholera 12 hours, 30 Sept. 9 Paulin street.
- M. 22 months, Son of fellmonger, diarrhoea, 30 Sept. 6 Turner's Retreat, Grange road.
- F. 4, Da. of leather-dresser, cholera, partial recovery, relapse, 4 days, 3 Oct. WORKHOUSE.
- F. 3, Da. of journeyman tanner, cholera 3 days, 5 Oct. 12 Turner's Retreat, Grange road.
- F. 40, W. of labourer, cholera 16 hours, 6 Oct. 14 Bell court.
- M. 47, clerk in brewhouse, cholera, febris debility, 5 Oct. 4 Riley street

**100 — St. James**

- F. 30, W. of ship agent, cholera 16 hours, 1 Oct. 6 Queen's road.
- F. 10 months, Da. of clerk, cholera 36 hours, 30 Sept. 2 Queen's terrace.
- M. 57, brass-founder, diarrhoea some days, neglected, cholera 36 hours, 2 Oct. 10 Corrugated row.
- Apparently well drained, new houses, open situation, clean; but, singularly enough, this is the twenty-fourth death from cholera or diarrhoea within 200 yards of this spot. Some open drains and many offensive exhalations in the immediate neighbourhood.
- M. 20 months, Son of mariner, diarrhoea from teething 7 days, 30 Sept. 6 East lane. Adjoining open sewers and tidal ditch.
- M. 60, labourer, typhus fever, diarrhoea, 14 hours, 4 Oct. 2 George row. Close to tidal ditch.
- F. 17 months, Da. of tanner, diarrhoea from teething 5 days, coma 48 hours, 30 Sept. 29 Carlton cottages.
- F. 56, W. of officer in army, exhaustion following diarrhoea 3 weeks, 5 Oct. Prospect row.

**101 ST. GEORGE SOUTHWARK; Kent Road**

- F. 73, Wid. of twine spinner, diarrhoea, cholera 3 weeks, 2 Oct. 16 Noel street.
- F. 24, W. of carman, diarrhoea 7 days, congestion of the brain, 2 days, 30 Sept. 1 Alfred place.
- F. 2 months, Da. of labourer, diarrhoea, convulsions, 3 Oct. 33 Henry street.
- F. 2, Da. of shoemaker, diarrhoea, cholera 4 days, 4 Oct. 42 Castle street.
- F. 35, W. of general dealer, diarrhoea 3 weeks, 1 Oct. 11 Rephidim street.
- F. 84, Wid. of seaman, cholera 14 hours, 4 Oct. 7 Castle street.

**102 — Borough Road**

- F. 15 months, Da. of labourer, diarrhoea 3 weeks. 15 John street, Suffolk street.
- F. 43, Wid. of cheesemonger, cholera 7 days. 30 Sept. 25 Gun street, Friar street.
- M. 11, Son of master bootmaker, cholera 12 hours, 2 Oct. 64 Lant street.
- Mr. Waterworth, surgeon, observes that he "saw this boy, accidentally, about ten minutes before his death, and found that he had had no medical attendant, and that his father had administered two doses of Morrison's pills, viz., 13 in all."
- M. 56, master tallow-chandler, cholera 60 hours, 2 Oct. 105 Blackman street.
- F. 87, Wid. of master dyer, cholera 4 days, old age. Hill's Almshouses, Hill street.

**103 — London Road**

- F. 2, Da. of labourer, cholera 7 days, 30 Sept. 9 York street, London road.
- The 2 following cases occurred in BETHLEM HOSPITAL:—
- F. 37, diarrhoea, 5 Oct.
- M. 37, baker, carbuncles and diarrhoea, 26 Sept.

**104 NEWINGTON; St. Mary**

- M. 52, truss maker, cholera 24 hours, 28 Sept. 5 Horse and Groom yard. A very close and ill ventilated place, although this is the first case of cholera that has proved fatal in it.
- M. 56, schoolmaster, diarrhoea 2 days, cholera 5 days, 27 Sept. 18 Francis street. Open street, and drainage tolerably good.
- F. 22, sempstress, cholera, fever 12 days, 2 Oct. 1 Baker street, Weymouth street, New Kent road.
- M. 9 months, son of furniture dealer, cholera, cerebral congestion, 4 Oct. 2 Cumberland row, Newington High road. Situation open and airy. The first death among the Hebrew population that I have registered in my district from this cause.

**105 — St. Peter Walworth**

- F. 32, Wife of painter, cholera 12 days, consecutive fever 8 days, 26 Sept. 10 Burton street. A small house of four rooms, with four separate families.
- F. 2 months 4 days, Da. of —, atrophy and diarrhoea, 20 Sept. 5 Victoria place, Hill street.
- F. 12 months, Da. of hatter, diarrhoea 1 month, 30 Sept. 7 Sudbrook place, John street, East street.
- F. 71, Wid. of builder, cholera 21 hours, 27 Sept. 6 King's row.
- F. 53, Wid. of carman, ulcers of leg, great debility, 3 months, diarrhoea 4 days, 30 Sept. 2 John's place, Walworth common.
- F. 10, Da. of street-keeper, cholera 48 hours, 2 Oct. 9 Camden street.
- F. 2, Da. of labourer, cholera 3 days, 3 Oct. 6 George street, Trafalgar street.
- F. 6 years and 6 months, Da. of cabinet maker, cholera 48 hours, 4 Oct. 6 George street, Trafalgar street.
- M. 46 days, Son of compositor, diarrhoea 12 days, 5 Oct. 2 Portland place, Walworth common.

**106 — Trinity**

- M. 54, sugar refiner, cholera, 28 Sept. 3 Providence buildings, New Kent road.
- F. 79, Wid. of smith, diarrhoea, senility, 29 Sept. 4 Cottage row, Lock's fields.
- F. 10, Da. of carman, cholera 12 hours, 30 Sept. 16 Cole street, Newington.
- M. 36, commercial clerk, cholera 12 hours, 2 Oct. 3 Stamford terrace, Swan street.
- M. 42, hop porter, acute rheumatism, diarrhoea, fever 5 days, 2 Oct. 30 Cole street.
- F. 39, W. of carman, cholera 24 hours, 2 Oct. 3 Ayliffe street.
- F. 77, Wid. of coal-merchant, cholera 24 hours, 30 Sept. 78 Bland street.
- F. 8 months, Da. of shoemaker, cholera, secondary fever 16 days, 28 Sept. 3 Chatham place, Lock's fields.

**107 LAMBETH; Waterloo Road, 1st Part****108 — Waterloo Road, 2nd Part**

- F. 41, W. of mason, cholera and debility, 6 days, 29 Sept. 3 Agnes street, Waterloo road.
- M. 72, gentleman, cholera 18 hours, 29 Sept. 1 Addington place, York road. Deceased could not be persuaded to have a doctor till too late. Drainage good.
- M. 6, Son of beer-shop keeper, diarrhoea 4 days, cholera, congestion of brain, 3 days, 1 Oct. 9 Burdett street.
- F. 40, W. of sawyer, cholera 12 hours, 1 Oct. 14 Manners street. Attack came on suddenly and violently. Had been nursing her daughter, who still lies dangerously ill with consecutive fever. Drainage good.
- F. 13, Da. of sawyer, cholera 3 days, consecutive fever 7 days, 3 Oct. 14 Manners street.

The mother of this girl, who was nursing her, died on Monday, and was registered yesterday, after an attack of cholera of 12 hours' duration. Several days before diarrhoea or vomiting, this young person complained of loss of appetite, and of being generally unwell, and was under treatment for it (the medical attendant fearing at the time it was the prelude to cholera); a few days afterwards gentle diarrhoea came on, and subsequently violent vomiting. During her whole illness, she complained of no pain.

F. 8, Da. of shoemaker, cholera 48 hours, consecutive fever 10 days, 1 Oct. 21 Gloucester street. Crowded street, and unhealthy situation. No complaint of drainage.

**109 — Lambeth Church, 1st Part**

- F. 54, Wid. of steward, cholera 24 hours, 29 Sept. At 19 North street, Lambeth.
- M. 5, Son of chemist, cholera, 1 Oct. 38 Lambeth walk.

**110 — Lambeth Church, 2nd Part**

- F. 2 years 2 months, Da. of brewer's servant, cholera 12 hours, 28 Sept. 28 Union street.
- F. 47, W. of seaman, cholera 14 days, typhoid 6 days, 28 Sept. 36 King street.
- F. 11 months, Da. of cabinan, diarrhoea 3 weeks, cholera 2 days, 28 Sept. 47 Union street.
- M. 21 months, Son of fish dealer, cholera, pneumonia 10 weeks, 25 Sept. 11 Jonathan street.
- F. 37, W. of general dealer, cholera, 1 Oct. 88 Vauxhall walk.
- F. 15, Da. of bricklayer, cholera 3 days, typhus 4 days, effusion on the brain 10 hours, 29 Sept. 57 Regent street.
- F. 29, W. of grocer, continued fever following diarrhoea 14 days, abortion with hæmorrhage 10 hours, 29 Sept. 165 Lambeth Walk.



F. 18, Da. of ship carpenter, cholera and diarrhoea 5 days, collapse 36 hours, 2 Oct. 4 Windsor place, Bird street.  
M. 5, Son of stationer (deceased), cholera about 10 hours, 2 Oct. 61 Chester street.

#### 111 — Kennington, 1st Part

M. 45, painter, cholera 3 days, fever 10 days, 29 Sept. 1 Dorset street, South Lambeth.  
F. 22, spinster, cholera 24 hours, 30 Sept. Montpelier, South Lambeth.  
F. 33, W. of labourer, cholera 22 hours, 30 Sept. 9 Alfred cottages, South Lambeth.  
M. 59, dissenting minister, cholera 64 hours, 1 Oct. 9 York row, Kennington road.

#### 112 — Kennington, 2nd Part

F. 3, spinster, cholera 12 hours, 27 Sept. 16 Holland place, Clapham road.  
M. 40, doctor of medicine, cholera 18 hours, 3 Oct. 5 Carlton terrace, Brixton road.

#### 113 — Brixton

M. 1, Son of bootmaker, diarrhoea 10 days, 26 Sept. Park terrace, Brixton hill.  
M. 9 months, Son of brickmaker, want of breast milk 15 weeks, marasmus, diarrhoea 12 days, 30 Sept. Regent row.  
M. 3, Son of labourer, cholera 5 days, 29 Sept. 6 Robert street.  
F. 34, Da. of cabinet maker, hooping cough 3 months, atrophy, diarrhoea 14 days, 1 Oct. East Brixton.  
M. 18 months, Son of merchant, dentition, diarrhoea 10 days, 2 Oct. Grosvenor place.  
M. 37, bootmaker, cholera 11 hours, 3 Oct. Denmark hill.  
Mr. John C. Plummer, the Registrar, says:—"The nuisance to which I alluded in my Report of the 27th Sept. 1849," [and described as consisting of "various depositories of night-soil extending full half a mile in length"] "is not on any part of Lord John Russell's estate."

#### 114 — Norwood

#### 115 CAMBERWELL; Camberwell

M. 72, bricklayer, cholera, 19 Sept. WORKHOUSE, Camberwell.  
F. 11 months, Da. of coal porter, cholera 48 hours, 30 Sept. 26 James street.  
M. 83, shoemaker, cholera 24 hours, consecutive fever 5 days, 4 Oct. 8 James street.

#### 116 — Peckham

F. 20, spinster (lady), bilious vomiting and purging, ending in British cholera, 30 Sept. 7 Elizabeth place, Asylum road, Old Kent road. This is a good open road. The second death from cholera in this house.  
M. 38, coal-porter, cholera 6 days, 5 Oct. Archer's row, Melon ground. Very poor, and badly drained.

#### 117 — St. George

F. 77, Wid. of bricklayer, cholera 24 hours, 29 Sept. 1 Adelaide place, New Church road.  
This female had not washed her feet for upwards of twenty years. A bag of gold was found under her pillow; previously to her death she had pleaded poverty.  
F. 1, Da. of brick-maker, diarrhoea 3 weeks, 30 Sept. 11 Edmund grove, Edmund street.  
M. 3 weeks, Son of banker's clerk, diarrhoea 10 days, 29 Sept. 170 Albany road.  
F. 61, W. of plasterer, diarrhoea 4 days, cholera 4 days, consecutive fever, 30 Sept. 11 Windsor terrace, Old Kent road.  
F. 6 weeks, Da. of wheelwright, diarrhoea 3 weeks, 30 Sept. 14 Prospect place, Old Kent road.

#### 118 — Dulwich

#### 119 ROTHERHITHE; Rotherhithe

M. 40, labourer, cholera 9 hours, 30 Sept. 5 Coburg place, Coburg street. Small house, within 20 yards of a poisonous open sewer.  
F. 73, Wid. of carpenter, diarrhoea of 4 days duration, after an attack of cholera, which occurred 3 weeks ago, 1 Oct. 4 Augusta place, Lower road. An open road, every way favourable to health.  
M. 14 months, Son of labourer, scarlatina 3 days, cholera 24 hours, 2 Oct. 4 Charlotte row. Charlotte row again! This ill-fated spot has acquired lasting notoriety in the annals of cholera.  
M. 58, formerly a brewer, diarrhoea 2 days, cholera 49 hours, 1 Oct. 1 Princes street. Back premises very confined; drainage bad.

#### 120 GREENWICH; St. Paul Deptford

F. 65, Wid. of blacksmith, cholera 32 hours, 1 Oct. 18 Mill lane.  
F. 23, servant, cholera 48 hours, 2 Oct. Friendly street.  
M. 9 months, son of carman, diarrhoea, 4 Oct. 8 Francis street.  
F. 34, schoolmistress, cholera, fever 3 weeks, 3 Oct. 27 Edward street.

#### 121 — St. Nicholas Deptford

M. 26, boiler maker, fever 10 days cholera 24 hours. 42 Butcher row. A very ill cleansed and confined locality.

#### 122 — Woolwich Arsenal

M. 18, shipwright's apprentice, diarrhoea 11 days, 18 Sept. 7 Charles street.  
F. 40, nurse in the Royal Ordnance Hospital, cholera 15 hours, 3 Oct. ROYAL ORDNANCE HOSPITAL.  
M. 21, gunner and driver Royal Artillery, diarrhoea 7 days, 5 Oct. ROYAL ARTILLERY BARRACKS.  
M. 32, Son of master gunner Royal Artillery (deceased), diarrhoea 10 days, dysentery 5 days, 5 Oct. 5 Charles street.

#### 123 — Woolwich Dockyard

M. 22, cabinet maker, cholera 2 days, phthisis, 1 week, 29 Sept. 16 Green hill, Woolwich.  
F. 16 days, Da. of police constable, diarrhoea, 2 Oct. 9 Joseph street,

#### 124 — Greenwich East

M. 22, compositor, diarrhoea 6 days, gastric enteritis, 13 days, 30 Sept. 4 East street.  
M. 70, pensioner, diarrhoea 3 days, cholera 2 days, consecutive fever 7 days, 29 Sept. GREENWICH HOSPITAL.  
F. 44, W. of pensioner, diarrhoea 3 days, cholera, 3 Oct. 8 Batchelor's cottages, Miles street.  
M. 71, pensioner, cholera 3 days, consecutive fever 5 days, 3 Oct. GREENWICH HOSPITAL.  
F. 42, married woman, consumption 3 months, diarrhoea 5 days, 1 Oct. UNION WORKHOUSE.

#### 125 — Greenwich West

F. 4 months, Da. of single woman, diarrhoea, 1 Oct. Deptford bridge.  
The 3 following cases occurred on board the "DEVONSHIRE" HOSPITAL SHIP:—  
M. 23, seaman, cholera 4 days, 28 Sept.  
M. 31, seaman, cholera 2 days, 28 Sept.  
M. 41, mate, diarrhoea 2 days, cholera 18 hours, 28 Sept.  
F. 23, Da. of blacksmith, cholera, consecutive fever 21 days, 2 Oct. 4 Orange lane.  
F. 72, Wid. of gardener, cholera 24 hours, 2 Oct. 9 Goss place.  
M. 8, Son of hatter (deceased), cholera about 6 days, 22 Sept. 2 Orange court. A brother of this child died on the same day of cholera, aged 21 years in Carr's court, registered same day. This child was buried shortly after death without previous registration.  
F. 20, Da. of fisherman, cholera, hydrocephalus, 1 Oct. 8 Thames street.  
F. 36, W. of shoemaker, cholera 24 hours, 30 Sept. Bryant's yard. This woman registered her child, aged 6 years, on the 20th ult., which died of cholera on the same day.  
F. 19, waterman, cholera 3 weeks ago, effusion on the brain, 3 Oct. 1 Thames street.  
F. 52, W. of labourer, cholera 36 hours, 6 Oct. 2 Union street.

#### 126 WANDSWORTH; Wandsworth

M. 56, labourer, congestion of the brain 20 hours, diarrhoea 4 days, 1 Oct. James's yard.  
F. 6, Da. of labourer, cholera 8 days, cerebral effusion 12 hours, 3 Oct. Dunt's hill.  
M. 84, labourer, cholera 16 hours, 1 Oct. Garratt.  
F. 60, Wid. of labourer, cholera 21 hours, 5 Oct. Brodie's buildings, Garratt lane.

#### 127 — Clapham

M. 49, solicitor, cholera 2 days, followed by typhus fever 5 days, 29 Sept. Clapham Rise.

#### 128 — Putney

#### 129 — Streatham

#### 130 — Battersea

F. 34, W. of labourer, cholera 6 days, consecutive fever 24 days, 29 Sept. 11 Ford's Folly.

#### 131 LEWISHAM; Plumstead

F. 3 weeks, Da. of merchant's clerk, diarrhoea 10 days, 11 Sept. 20 Maxey road, West Plumstead.

#### 132 — Eltham

#### 133 — Lee

#### 134 — Lewisham Village

F. 45, Wid. of gardener, chronic diarrhoea 3 months, 1 Stratford place.  
F. 78, formerly hawker, cholera 16 hours. UNION WORKHOUSE. Inmate many years.  
F. 75, formerly a nurse, cholera 36 hours, UNION WORKHOUSE. Inmate many years.

#### 135 — Sydenham

M. 6 months, Son of grocer, diarrhoea, hooping-cough, inflammation of lungs, 2 months, Bell green.



# Births and Deaths registered in London,

During the Week ending Saturday, 13th October, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 41.

| CAUSES OF DEATH.   | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. | CAUSES OF DEATH.                    | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. |
|--|---------|----------|----------------|--------|---|------------|-------------------------------------|---------|----------|----------------|--------|---|------------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |                                     | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |
| I.—Zymotic Diseases  | 208     | 116      | 48             | 372    | 307   |            | IV.—Cephalitis                      | 5       | 4        | 1              | 10     | 11  |            |
| SPORADIC DISEASES—   |         |          |                |        |   |            | Apoplexy                            | 3       | 10       | 11             | 24     | 25  |            |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat | 4       | 27       | 25             | 56     | 49  |            | Paralysis                           | 7       | 9        | 16             | 20     | 20  |            |
| III.—Tubercular Diseases   | 57      | 94       | 6              | 157    | 173   |            | Delirium Tremens                    | 2       | 2        | 2              | 3      | 3   |            |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves, and Senses         | 30      | 31       | 28             | 89     | 125   |            | Chorea                              | 1       | 3        | 1              | 5      | 6   |            |
| V.—Diseases of the Heart and Blood-vessels                           | 3       | 18       | 13             | 34     | 40  |            | Epilepsy                            | 1       | 3        | 1              | 5      | 6   |            |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration    | 92      | 27       | 18             | 138    | 214   |            | Tetanus                             | 1       | 3        | 1              | 5      | 6   |            |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion   | 24      | 18       | 10             | 52     | 65  |            | Insanity                            | 1       | 3        | 1              | 5      | 6   |            |
| VIII.—Diseases of the Kidneys, &c.                                   | 1       | 6        | 5              | 12     | 11  |            | Convulsions                         | 21      | 5        | 5              | 21     | 44  |            |
| IX.—Childbirth, Diseases of the Uterus, &c.                          | 12      | 1        | 1              | 13     | 10  |            | Disease of Brain, &c.               | 5       | 5        | 5              | 10     | 12  |            |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.                    | 2       | 2        | 2              | 6      | 8   |            | V.—Pericarditis                     | 1       | 2        | 1              | 3      | 2   |            |
| XI.—Diseases of the Skin, Cellular Tissue, &c.                       | 1       | 1        | 1              | 3      | 1   |            | Aneurism                            | 2       | 16       | 12             | 30     | 37  |            |
| XII.—Malformations   | 1       | 1        | 1              | 3      | 4   |            | Disease of Heart                    | 2       | 16       | 12             | 30     | 37  |            |
| XIII.—Premature Birth and Debility                                   | 39      | 3        | 3              | 45     | 23  |            | VI.—Laryngitis                      | 3       | 2        | 1              | 6      | 3   |            |
| IV.—Atrophy  | 29      | 3        | 3              | 35     | 18  |            | Bronchitis                          | 19      | 11       | 15             | 46     | 68  |            |
| XV.—Age  | 1       | 1        | 1              | 3      | 57  |            | Pleurisy                            | 63      | 2        | 3              | 71     | 102   |            |
| XVI.—Sudden  | 4       | 5        | 3              | 12     | 12  |            | Pneumonia                           | 3       | 5        | 3              | 11     | 23  |            |
| XVII.—Violence, Privation, Cold, and Intemperance                    | 5       | 5        | 3              | 14     | 36  |            | Asthma                              | 2       | 4        | 3              | 9      | 14  |            |
| I.—Small Pox   | 5       | 1        | 1              | 7      | 24  |            | Disease of Lungs, &c.               | 2       | 4        | 3              | 9      | 14  |            |
| Measles  | 3       | 1        | 1              | 5      | 40  |            | VII.—Teething                       | 8       | 1        | 1              | 10     | 10  |            |
| Scarlatina   | 55      | 1        | 1              | 57     | 64  |            | Quinsey                             | 1       | 1        | 1              | 3      | 2   |            |
| Hooping Cough  | 19      | 1        | 1              | 21     | 34  |            | Gastritis                           | 1       | 1        | 1              | 3      | 2   |            |
| Croup  | 3       | 1        | 1              | 5      | 7   |            | Enteritis                           | 6       | 1        | 1              | 8      | 10  |            |
| Thrush   | 1       | 1        | 1              | 3      | 4   |            | Peritonitis                         | 1       | 2        | 1              | 4      | 4   |            |
| Diarrhoea  | 58      | 15       | 18             | 91     | 23  |            | Ascites                             | 1       | 2        | 1              | 4      | 2   |            |
| Dysentery  | 6       | 5        | 3              | 14     | 4   |            | Ulceration (of Intestines, &c.)     | 2       | 1        | 1              | 4      | 2   |            |
| Cholera  | 27      | 65       | 18             | 110    | 8   |            | Hernia                              | 2       | 1        | 1              | 4      | 3   |            |
| Influenza  | 1       | 1        | 1              | 3      | 21  |            | Reus                                | 2       | 1        | 1              | 4      | 2   |            |
| Purpura and Scurvy   | 1       | 1        | 1              | 3      | 1   |            | Intussusception                     | 1       | 1        | 1              | 3      | 1   |            |
| Ague   | 1       | 1        | 1              | 3      | 1   |            | Stricture (of the Intestinal Canal) | 1       | 1        | 1              | 3      | 1   |            |
| Remittent Fever  | 2       | 1        | 1              | 4      | 2   |            | Disease of Stomach, &c.             | 2       | 3        | 1              | 6      | 7   |            |
| Infantile Fever  | 18      | 25       | 4              | 47     | 56  |            | Disease of Pancreas                 | 1       | 3        | 1              | 5      | 4   |            |
| Typhus   | 1       | 1        | 1              | 3      | 5   |            | Hepatitis                           | 1       | 3        | 3              | 7      | 4   |            |
| Metris or Puerperal Fever  | 1       | 1        | 1              | 3      | 1   |            | Jaundice                            | 1       | 4        | 4              | 9      | 12  |            |
| Rheumatic Fever  | 1       | 1        | 1              | 3      | 1   |            | Disease of Liver                    | 1       | 4        | 4              | 9      | 12  |            |
| Erysipelas   | 3       | 2        | 3              | 8      | 9   |            | Disease of Spleen                   | 1       | 4        | 4              | 9      | 12  |            |
| Syphilis   | 1       | 1        | 1              | 3      | 2   |            | VIII.—Nephritis                     | 1       | 2        | 1              | 4      | 4   |            |
| Noma or Canker   | 1       | 1        | 1              | 3      | 1   |            | Nephria (or Bright's Dis.)          | 1       | 2        | 1              | 4      | 4   |            |
| Hydrophobia  | 1       | 1        | 1              | 3      | 1   |            | Ischuria                            | 1       | 1        | 1              | 3      | 1   |            |
| II.—Hæmorrhage   | 2       | 2        | 2              | 6      | 4   |            | Diabetes                            | 1       | 1        | 1              | 3      | 1   |            |
| Dropsy   | 2       | 7        | 4              | 13     | 20  |            | Stone                               | 1       | 1        | 1              | 3      | 1   |            |
| Abscess  | 3       | 3        | 3              | 9      | 2   |            | Cystitis                            | 1       | 1        | 1              | 3      | 1   |            |
| Ulcer  | 3       | 3        | 3              | 9      | 1   |            | Stricture of the Urethra            | 1       | 1        | 1              | 3      | 1   |            |
| Fistula  | 2       | 1        | 2              | 5      | 3   |            | Disease of Kidney, &c.              | 1       | 3        | 3              | 7      | 4   |            |
| Mortification  | 2       | 1        | 2              | 5      | 4   |            | IX.—Paramenia                       | 1       | 1        | 1              | 3      | 4   |            |
| Cancer   | 14      | 14       | 28             | 56     | 17  |            | Ovarian Dropsy                      | 1       | 1        | 1              | 3      | 1   |            |
| Gout   | 1       | 1        | 1              | 3      | 1   |            | Childbirth, see Metris              | 1       | 7        | 7              | 15     | 6   |            |
| III.—Scrofula  | 4       | 1        | 1              | 6      | 6   |            | Disease of Uterus, &c.              | 3       | 1        | 4              | 8      | 3   |            |
| Tabes Mesenterica  | 21      | 1        | 1              | 23     | 14  |            | X.—Arthritis                        | 1       | 2        | 2              | 5      | 4   |            |
| Phthisis (or Consumption)  | 13      | 93       | 6              | 112    | 128   |            | Rheumatism                          | 2       | 2        | 2              | 6      | 4   |            |
| Hydrocephalus  | 19      | 1        | 1              | 21     | 30  |            | Disease of Joints, &c.              | 2       | 2        | 2              | 6      | 4   |            |
|  |         |          |                |        |   |            | XI.—Carbuncle                       | 1       | 1        | 1              | 3      | 2   |            |
|  |         |          |                |        |   |            | Phlegmon                            | 1       | 1        | 1              | 3      | 4   |            |
|  |         |          |                |        |   |            | Disease of Skin, &c.                | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | XVII.—Intemperance                  | 1       | 1        | 1              | 3      | 2   |            |
|  |         |          |                |        |   |            | Privation of Food                   | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Want of Breast-Milk                 | 2       | 1        | 1              | 4      | 3   |            |
|  |         |          |                |        |   |            | Neglect                             | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Cold                                | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Poison                              | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Burns and Scalds                    | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Hanging, &c.                        | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Drowning                            | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Fractures and Contusions            | 1       | 2        | 1              | 4      | 3   |            |
|  |         |          |                |        |   |            | Wounds                              | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Other violence                      | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Causes not specified                | 2       | 1        | 1              | 4      | 4   |            |

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.   |  |  |  |  | Area<br>in<br>Square<br>Miles. | Popula-<br>tion<br>enumera-<br>ted in<br>1841. | Weekly Average<br>derived from Deaths of<br>1844-8,<br>and corrected for<br>increase of Population. | DEATHS<br>registered<br>in the<br>Week. | BIRTHS<br>registered<br>in the<br>Week. |
|---|--|--|--|--|--------------------------------|--|---|---|---|
| 5<br>Autumns.   |  |  |  |  |                                |  |   |   |   |
| { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . . }   |  |  |  |  | 17.2                           | 301189   | 164   | 145                                     | 168                                     |
| { Marylebone; Hampstead; St. Pancras; Islington; Hackney . . . . . }  |  |  |  |  | 20.5                           | 376568   | 207   | 176                                     | 240                                     |
| { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . . }  |  |  |  |  | 2.8                            | 374199   | 208   | 156                                     | 215                                     |
| { Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . . }   |  |  |  |  | 8.8                            | 393067   | 259   | 269                                     | 284                                     |
| { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham . . . . . } |  |  |  |  | 66.2                           | 503346   | 324   | 329                                     | 364                                     |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts.  |  |  |  |  |                                |  |   |   |   |
| Totals . . . . .  |  |  |  |  | 115.5                          | 1948369  | 1162  | 1075                                    | 1271                                    |

|   |                   |      |
|---|-------------------|------|
| Weekly Average derived from Deaths of<br>1844-5-6-7-8, and corrected for increase of<br>Population. | Males . . . . .   | 533  |
|   | Females . . . . . | 579  |
|   | Total . . . . .   | 1162 |

|   |                   |      |
|---|-------------------|------|
| Deaths<br>registered<br>in the<br>Week. | Males . . . . .   | 510  |
|   | Females . . . . . | 565  |
|   | Total . . . . .   | 1075 |

|   |                   |      |
|---|-------------------|------|
| Births<br>registered<br>in the<br>Week. | Males . . . . .   | 658  |
|   | Females . . . . . | 613  |
|   | Total . . . . .   | 1271 |

\* The ages of two persons, whose deaths were ascribed to bronchitis and drowning respectively, are not stated.



## HEALTH OF LONDON DURING THE WEEK.

IN the week ending last Saturday, the total number of deaths registered was 1075 ; the weekly average derived from deaths in the autumnal quarter (which commences with the present month) of five previous years is 1162 ; the weekly return, therefore, now exhibits a decrease of the average, after a period of more than three months, during which it has shown a considerable and in eleven consecutive weeks, an enormous excess above the usual rate of mortality. The decrease is observed in the West, North, and Central Divisions ; the mortality in the East and South, where the deaths from cholera are still the most numerous, is about the average. The deaths from cholera in the last week were 110 ; in five previous weeks they were 2026 (the highest number which, exclusive of those from diarrhoea, the epidemic attained) 1682, 839, 432, 288. In last week the deaths from diarrhoea and dysentery (the mortality of which is more steadily maintained) were 105, almost as numerous as deaths from cholera, and considerably more than usual at this advanced season of the year. The aggregate deaths from these three kinds of diseases were therefore 215 ; whilst the weekly average is only 35. During last week the daily number of deaths from cholera averaged 16 ; on Wednesday they were only 11. In the districts of St. James (Westminster), Islington, St. Giles Holborn, Camberwell, and Rotherhithe, no deaths from cholera were registered during the week. In Kensington there were 6 ; in Hackney 5 ; in Bethnal Green 7 ; in Shoreditch 12 ; in Poplar 5 ; in St. Saviour 6 ; in Bermondsey 6 ; in St. George (Southwark), Lambeth, Wandsworth 7 each, and in Greenwich 8. In all other districts the mortality from the epidemic did not range higher than 4 deaths. All other epidemics are at present under the average ; small-pox and measles remarkably low ; but scarlatina becomes more fatal, the deaths having risen from 39 in the previous week to 56 in the last (the average being 64). Typhus was fatal in 47 cases.

The mean height of the barometer in the week was 29·540 in.; the mean temperature was 46° 7', which is 4° 7' less than the average of the same week in seven years; it also shows a decrease on the mean of the previous week, of 5 degrees.

*Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 13th Oct., 184*  
Under the Superintendence of the Astronomer Royal.

[illegible]



BIRTHS and DEATHS registered in LONDON in the last 13 weeks, with the *Mean Temperature* for the same periods.

|   | July 21. | July 28. | Aug. 4. | Aug. 11. | Aug. 18. | Aug. 25. | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. | Oct. 13. |
|---|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|
| BIRTHS . . . . .  | 1213     | 1313     | 1393    | 1239     | 1334     | 1317     | 1227    | 1301    | 1302     | 1400     | 1526     | 1182    | 1271     |
| DEATHS . . . . .  | 1741     | 1931     | 1967    | 1909     | 2230     | 2456     | 2796    | 3183    | 2865     | 1981     | 1616     | 1290    | 1075     |
| DEATHS (except from Violence) . . . . .                         | 1723     | 1903     | 1953    | 1883     | 2212     | 2428     | 2778    | 3160    | 2842     | 1972     | 1544     | 1274    | 1063     |
| Deaths (except from Violence) at 60 years and upwards . . . . . | 260      | 310      | 318     | 302      | 394      | 437      | 481     | 546     | 477      | 362      | 290      | 220     | 203      |
| Cholera . . . . .   | 27       | 32       | 44      | 21       | 27       | 18       | 27      | 27      | 24       | 41       | 30       | 39      | 56       |
| Dysentery . . . . .   | 53       | 37       | 39      | 54       | 46       | 77       | 47      | 52      | 66       | 73       | 72       | 53      | 47       |
| Diarrhoea and Dysentery . . . . .                               | 146      | 238      | 198     | 188      | 206      | 263      | 243     | 289     | 303      | 261      | 181      | 146     | 105      |
| Cholera . . . . .   | 678      | 753      | 923     | 823      | 1230     | 1272     | 1663    | 2026    | 1682     | 839      | 434      | 288     | 110      |
| Mean Temperature . . . . .                                      | 60.5     | 58.9     | 59.5    | 66.4     | 60.3     | 62.9     | 64.0    | 64.1    | 56.5     | 55.7     | 58.4     | 51.2    | 46.7     |

| DISTRICTS.                           | Estimated<br>Population<br>to the<br>middle of<br>1849. | RETURN OF DEATHS FROM CHOLERA in the Weeks ending |            |            |             |             |             |            |             |             |             |            |             |             |             |         |         |          |          |          |            |             |       |  |  | TOTAL of<br>54 weeks,<br>from<br>Oct. 1,<br>1848. |
|--------------------------------------|---|---|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|---------|---------|----------|----------|----------|------------|-------------|-------|--|--|---|
|                                      |   | May<br>26.  | June<br>2. | June<br>9. | June<br>16. | June<br>23. | June<br>30. | July<br>7. | July<br>14. | July<br>21. | July<br>28. | Aug.<br>4. | Aug.<br>11. | Aug.<br>18. | Aug.<br>25. | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct.<br>6. | Oct.<br>13. |       |  |  |   |
| LONDON . . . . .                     | 2206076*  | 5   | 9          | 22         | 42          | 49          | 124         | 152        | 339         | 678         | 783         | 926        | 823         | 1230        | 1272        | 1663    | 2026    | 1682     | 839      | 434      | 288        | 110         | 14497 |  |  |   |
| WEST DISTRICTS . . . . .             | 346509  | 2   | 3          | 2          | 1           | 3           | 14          | 7          | 29          | 46          | 43          | 53         | 54          | 81          | 103         | 169     | 181     | 172      | 68       | 72       | 39         | 15          | 1249  |  |  |   |
| NORTH DISTRICTS . . . . .            | 444448  | 3   | ..         | 3          | 4           | 7           | 7           | 7          | 17          | 7           | 25          | 27         | 45          | 71          | 114         | 123     | 157     | 121      | 71       | 57       | 2          | 7           | 937   |  |  |   |
| CENTRAL DISTRICTS . . . . .          | 384213  | ..  | 1          | 8          | 3           | 5           | 35          | 31         | 55          | 72          | 97          | 93         | 116         | 167         | 185         | 194     | 227     | 213      | 95       | 51       | 25         | 10          | 1727  |  |  |   |
| EAST DISTRICTS . . . . .             | 445859  | ..  | 2          | 3          | 4           | 13          | 23          | 14         | 46          | 110         | 104         | 127        | 132         | 356         | 393         | 447     | 390     | 330      | 183      | 113      | 91         | 32          | 3182  |  |  |   |
| SOUTH DISTRICTS . . . . .            | 585047  | ..  | 3          | 6          | 30          | 21          | 45          | 93         | 192         | 443         | 514         | 621        | 476         | 554         | 477         | 730     | 1071    | 946      | 422      | 161      | 106        | 46          | 7332  |  |  |   |
| WEST DISTRICTS.                      |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |         |         |          |          |          |            |             |       |  |  |   |
| Kensington . . . . .                 | 98320   | ..  | 1          | ..         | ..          | ..          | 1           | 1          | 3           | 4           | 5           | 5          | 13          | 12          | 16          | 34      | 38      | 51       | 13       | 15       | 13         | 6           | 266   |  |  |   |
| Chelsea . . . . .                    | 48392   | ..  | 1          | ..         | ..          | ..          | ..          | ..         | 4           | 3           | 14          | 12         | 5           | 29          | 28          | 29      | 43      | 59       | 12       | 14       | 5          | 2           | 264   |  |  |   |
| St. George, Hanover square . . . . . | 74533   | ..  | 1          | 1          | ..          | ..          | ..          | 1          | 8           | 4           | 3           | 15         | 9           | 6           | 11          | 10      | 18      | 21       | 5        | 7        | 8          | 2           | 131   |  |  |   |
| Westminster . . . . .                | 62881   | 1   | ..         | 1          | 1           | 3           | 13          | 4          | 10          | 30          | 20          | 17         | 17          | 34          | 36          | 75      | 56      | 42       | 25       | 27       | 10         | 3           | 444   |  |  |   |
| St. Martin-in-the-Fields . . . . .   | 25049   | ..  | ..         | ..         | ..          | ..          | ..          | ..         | 2           | 3           | 1           | 8          | 6           | 7           | 8           | 10      | 9       | 13       | 8        | 5        | 2          | 2           | 86    |  |  |   |
| St. James, Westminster . . . . .     | 37334   | 1   | ..         | ..         | ..          | ..          | ..          | 1          | 2           | 2           | ..          | 1          | 4           | 2           | 4           | 11      | 12      | 6        | 5        | 4        | 1          | ..          | 58    |  |  |   |
| NORTH DISTRICTS.                     |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |         |         |          |          |          |            |             |       |  |  |   |
| Marylebone . . . . .                 | 151706  | 2   | ..         | ..         | 1           | 1           | 1           | 3          | 11          | 4           | 6           | 10         | 7           | 24          | 31          | 41      | 51      | 28       | 14       | 10       | 5          | 1           | 257   |  |  |   |
| Hampstead . . . . .                  | 11457   | ..  | ..         | ..         | ..          | ..          | ..          | ..         | ..          | ..          | 1           | 1          | 2           | 3           | ..          | 2       | 1       | ..       | ..       | ..       | ..         | ..          | 9     |  |  |   |
| Pancras' . . . . .                   | 154152  | ..  | ..         | ..         | 2           | 2           | 3           | 1          | 1           | 1           | 10          | 8          | 19          | 20          | 45          | 54      | 56      | 48       | 32       | 9        | 8          | 1           | 352   |  |  |   |
| Islington . . . . .                  | 76919   | ..  | ..         | 1          | 1           | 2           | 3           | 2          | 3           | 2           | 6           | 4          | 14          | 15          | 22          | 15      | 33      | 35       | 19       | 8        | 3          | ..          | 194   |  |  |   |
| Hackney . . . . .                    | 50214   | 1   | ..         | 2          | ..          | 2           | ..          | 1          | 2           | ..          | 3           | 4          | 3           | 9           | 13          | 11      | 16      | 10       | 6        | 10       | 11         | 5           | 145   |  |  |   |
| CENTRAL DISTRICTS.                   |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |         |         |          |          |          |            |             |       |  |  |   |
| St. Giles . . . . .                  | 54199   | ..  | ..         | ..         | ..          | ..          | ..          | 5          | 13          | 6           | 15          | 35         | 28          | 28          | 30          | 57      | 45      | 8        | 6        | 1        | ..         | ..          | 219   |  |  |   |
| Strand . . . . .                     | 43524   | ..  | ..         | 1          | ..          | ..          | 1           | ..         | 4           | 13          | 7           | 17         | 22          | 19          | 15          | 21      | 17      | 10       | 2        | 4        | 2          | 2           | 153   |  |  |   |
| Holborn . . . . .                    | 44386   | ..  | 1          | 3          | 1           | ..          | 1           | 4          | 12          | 9           | 5           | 8          | 8           | 12          | 21          | 9       | 20      | 15       | 4        | 2        | 3          | ..          | 160   |  |  |   |
| Clerkenwell . . . . .                | 65725   | ..  | ..         | ..         | ..          | ..          | 2           | 1          | 2           | 2           | 5           | 4          | 6           | 16          | 10          | 18      | 15      | 20       | 10       | 6        | 3          | 1           | 124   |  |  |   |
| St. Luke . . . . .                   | 51874   | ..  | ..         | 1          | ..          | ..          | 2           | 1          | 3           | 8           | 5           | 11         | 8           | 13          | 24          | 22      | 23      | 33       | 9        | 9        | 2          | 3           | 187   |  |  |   |
| East London . . . . .                | 39588   | ..  | ..         | 1          | 1           | 1           | 1           | 5          | 3           | 9           | 13          | 14         | 18          | 20          | 22          | 28      | 17      | 14       | 3        | 8        | 1          | 1           | 180   |  |  |   |
| West London . . . . .                | 29092   | ..  | ..         | 3          | 1           | 4           | 22          | 19         | 20          | 18          | 35          | 32         | 18          | 40          | 35          | 45      | 42      | 43       | 21       | 19       | 4          | 2           | 430   |  |  |   |
| London, City . . . . .               | 55825   | ..  | ..         | ..         | ..          | ..          | 7           | 5          | 7           | 15          | 19          | 3          | 10          | 18          | 23          | 33      | 16      | 23       | 19       | 4        | ..         | 1           | 209   |  |  |   |
| EAST DISTRICTS.                      |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |         |         |          |          |          |            |             |       |  |  |   |
| Shoreditch . . . . .                 | 96272   | ..  | 2          | ..         | ..          | ..          | 1           | 1          | 4           | 6           | 17          | 17         | 21          | 98          | 121         | 139     | 103     | 91       | 52       | 31       | 29         | 12          | 736   |  |  |   |
| Bethnal Green . . . . .              | 85109   | ..  | ..         | ..         | 1           | ..          | 1           | 5          | 5           | 10          | 16          | 35         | 123         | 127         | 123         | 96      | 91      | 36       | 28       | 15       | 7          | 7           | 798   |  |  |   |
| Whitechapel . . . . .                | 77199   | ..  | ..         | 3          | 2           | 3           | 4           | 2          | 7           | 14          | 20          | 30         | 28          | 45          | 55          | 74      | 58      | 48       | 33       | 17       | 20         | 4           | 513   |  |  |   |
| St. George-in-the-East . . . . .     | 43142   | ..  | ..         | ..         | 1           | 3           | 4           | ..         | 11          | 7           | 9           | 16         | 17          | 10          | 15          | 27      | 18      | 6        | 5        | 8        | 1          | 1           | 206   |  |  |   |
| Stepney . . . . .                    | 107408  | ..  | ..         | ..         | 1           | 4           | 12          | 9          | 11          | 35          | 22          | 31         | 24          | 55          | 58          | 64      | 59      | 49       | 30       | 17       | 11         | 3           | 520   |  |  |   |
| Poplar . . . . .                     | 36729   | ..  | ..         | ..         | ..          | 2           | 2           | 1          | 8           | 43          | 26          | 17         | 8           | 17          | 22          | 27      | 41      | 33       | 20       | 15       | 8          | 5           | 329   |  |  |   |
| SOUTH DISTRICTS.                     |   |   |            |            |             |             |             |            |             |             |             |            |             |             |             |         |         |          |          |          |            |             |       |  |  |   |
| St. Saviour . . . . .                | 32919   | ..  | ..         | ..         | 3           | 4           | 9           | 14         | 14          | 32          | 46          | 47         | 57          | 52          | 65          | 75      | 49      | 23       | 15       | 6        | 6          | 6           | 545   |  |  |   |
| St. Olave . . . . .                  | 19804   | ..  | ..         | ..         | 6           | 2           | 3           | 5          | 4           | 23          | 26          | 38         | 23          | 28          | 25          | 41      | 44      | 33       | 16       | 10       | 6          | 2           | 363   |  |  |   |
| Bermondsey . . . . .                 | 39672   | ..  | ..         | 3          | 11          | 7           | 6           | 13         | 23          | 64          | 64          | 67         | 56          | 53          | 53          | 70      | 101     | 72       | 32       | 9        | 10         | 6           | 767   |  |  |   |
| St. George, Southwark . . . . .      | 52004   | ..  | ..         | ..         | 1           | ..          | 4           | 3          | 16          | 51          | 70          | 112        | 62          | 73          | 57          | 77      | 103     | 103      | 58       | 10       | 8          | 7           | 567   |  |  |   |
| Newington . . . . .                  | 64137   | ..  | ..         | 1          | 1           | 1           | 6           | 5          | 13          | 53          | 66          | 86         | 55          | 65          | 65          | 93      | 157     | 137      | 66       | 15       | 15         | 2           | 926   |  |  |   |
| Lambeth . . . . .                    | 143557  | ..  | ..         | 2          | 1           | 10          | 18          | 49         | 106         | 111         | 143         | 84         | 96          | 89          | 130         | 279     | 234     | 117      | 50       | 24       | 7          | 7           | 1647  |  |  |   |
| Wandsworth . . . . .                 | 46054   | ..  | 1          | ..         | ..          | 1           | 1           | 5          | 13          | 22          | 29          | 43         | 34          | 19          | 31          | 48      | 31      | 10       | 5        | 5        | 7          | ..          | 510   |  |  |   |
| Camberwell . . . . .                 | 52246   | ..  | ..         | 1          | ..          | 5           | 3           | 2          | 12          | 37          | 43          | 43         | 32          | 33          | 35          | 56      | 109     | 53       | 16       | 10       | 7          | ..          | 630   |  |  |   |
| Rotherhithe . . . . .                | 13894   | ..  | ..         | 1          | 1           | 1           | 5           | 24         | 37          | 37          | 31          | 14         | 25          | 27          | 21          | 20      | 40      | 32       | 18       | 7        | 4          | ..          | 370   |  |  |   |
| Greenwich . . . . .                  | 93964   | ..  | 2          | 1          | 8           | 1           | 2           | 10         | 12          | 31          | 44          | 37         | 32          | 80          | 55          | 83      | 93      | 90       | 54       | 30       | 19         | 8           | 760   |  |  |   |
| Lewisham . . . . .                   | 26796   | ..  | ..         | ..         | ..          | 1           | 3           | 7          | 14          | 5           | 6           | 7          | 8           | 5           | 8           | 16      | 7       | 6        | ..       | 2        | 1          | ..          | 97    |  |  |   |

\* The 3090 police on duty at the Census of 1841 are distributed over the several Districts in the ratio of the Population.

## DEATHS Registered in LONDON, in series of weeks of ten years :—

| Weeks.  | 35th. | 36th. | 37th. | 38th. | 39th. | 40th. | 41st. | Average of 7 weeks. |
|---------|-------|-------|-------|-------|-------|-------|-------|---------------------|
| 1840    | 882   | 878   | 846   | 863   | 832   | 819   | 889   | 866                 |
| 1841    | 812   | 893   | 901   | 881   | 907   | 843   | 837   | 863                 |
| 1842    | 855   | 892   | 892   | 794   | 932   | 873   | 849   | 872                 |
| 1843    | 934   | 905   | 940   | 1008  | 1068  | 1083  | 977   | 988                 |
| 1844    | 810   | 927   | 855   | 869   | 944   | 974   | 1031  | 916                 |
| 1845    | 846   | 773   | 851   | 785   | 869   | 867   | 797   | 827                 |
| 1846    | 904   | 899   | 959   | 878   | 823   | 949   | 919   | 904                 |
| 1847    | 1034  | 1051  | 1040  | 1169  | 1052  | 1143  | 1022  | 1080                |
| 1848    | 997   | 1020  | 926   | 1038  | 1257  | 1005  | 991   | 1033                |
| Average | 903   | 915   | 912   | 921   | 913   | 951   | 924   | 928                 |
| 1849    | 2796  | 3183  | 2865  | 1981  | 1616  | 1290  | 1075  | 2115                |

## CASES of DIARRHOEA and DYSENTERY returned in London in the same weeks of 6 Years.

| Weeks. | 35th. | 36th. | 37th. | 38th. | 39th. | 40th. | 41st. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 26    | 22    | 23    | 26    | 24    | 17    | 12    |
| 1845   | 37    | 36    | 44    | 37    | 51    | 32    | 24    |
| 1846   | 135   | 115   | 79    | 81    | 55    | 51    | 00    |
| 1847   | 144   | 127   | 132   | 111   | 101   | 70    | 55    |
| 1848   | 97    | 97    | 55    | 65    | 56    | 59    | 39    |
| 1849   | 243   | 289   | 503   | 261   | 181   | 146   | 115   |

## DEATHS of 14497 PERSONS who died of CHOLERA in LONDON in 54 Weeks (ending October 13, 1849), showing the Sex, Age, and Duration of Attack.

| AGES.               |        |      |      |     |                          |       |      |     |     |     |     |     |    |    |     |    |    |    |     |
|---------------------|--------|------|------|-----|--------------------------|-------|------|-----|-----|-----|-----|-----|----|----|-----|----|----|----|-----|
| Sex.                | Total. | 0    | 5    | 10  | 15                       | 25    | 35   | 45  | 55  | 65  | 75  | 85  | 95 | ?  |     |    |    |    |     |
| males . . . . .     | 6914   | 1103 | 703  | 331 | 726                      | 990   | 949  | 891 | 650 | 384 | 120 | 9   | .. | 8  |     |    |    |    |     |
| females . . . . .   | 7583   | 934  | 633  | 317 | 650                      | 1110  | 1230 | 993 | 821 | 598 | 252 | 26  | .. | 6  |     |    |    |    |     |
| DURATION OF ATTACK. |        |      |      |     |                          |       |      |     |     |     |     |     |    |    |     |    |    |    |     |
|                     | Hours. |      |      |     | Total<br>under<br>1 Day. | Days. |      |     |     |     |     |     |    |    |     |    |    |    |     |
|                     | 0      | 6    | 12   | 18  |                          | 1     | 2    | 3   | 4   | 5   | 6   | 7   | 8  | 9  | 10  | 14 | 21 | 28 | ?   |
| males . . .         | 136    | 950  | 1575 | 633 | 3297                     | 1109  | 486  | 386 | 244 | 207 | 104 | 139 | 45 | 30 | 72  | 43 | 12 | 4  | 736 |
| females . .         | 76     | 808  | 1661 | 809 | 3354                     | 1352  | 559  | 433 | 269 | 195 | 118 | 167 | 65 | 39 | 106 | 70 | 21 | 3  | 821 |



DEATHS from CHOLERA registered in LONDON on each Day during the Weeks ending *Saturday*, Sept. 22;  
*Saturday*, Sept. 29; *Saturday*, Oct. 6; and *Saturday*, Oct. 13, 1849.

|                          |   | CHOLERA.   |       |       |       |       |       |       |       |       |       |       |       |      |       |          |      |      |      |      |       |       |       |       |       |    |  |  |  |
|--------------------------|---|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|----------|------|------|------|------|-------|-------|-------|-------|-------|----|--|--|--|
| DISTRICTS.               | Estimated<br>Population<br>to the<br>middle of<br>1849. | SEPTEMBER. |       |       |       |       |       |       |       |       |       |       |       |      |       | OCTOBER. |      |      |      |      |       |       |       |       |       |    |  |  |  |
|                          |   | 17th.      | 18th. | 19th. | 20th. | 21st. | 22nd. | 24th. | 25th. | 26th. | 27th. | 28th. | 29th. | 1st. | 2nd.  | 3rd.     | 4th. | 5th. | 6th. | 8th. | 9th.  | 10th. | 11th. | 12th. | 13th. |    |  |  |  |
|                          |   | Mon.       | Tues. | Wed.  | Th.   | Fri.  | Sat.  | Mon.  | Tues. | Wed.  | Th.   | Fri.  | Sat.  | Mon. | Tues. | Wed.     | Th.  | Fri. | Sat. | Mon. | Tues. | Wed.  | Th.   | Fri.  | Sat.  |    |  |  |  |
| LONDON . . . . .         | 2206076*  | 216        | 159   | 110   | 121   | 110   | 123   | 102   | 79    | 69    | 64    | 53    | 67    | 61   | 65    | 38       | 43   | 35   | 44   | 38   | 16    | 11    | 15    | 18    | 13    |    |  |  |  |
| WEST DISTRICTS . . .     | 346509  | 19         | 13    | 11    | 10    | 8     | 7     | 19    | 13    | 9     | 12    | 5     | 14    | 11   | 4     | 8        | 4    | 3    | 7    | 4    | ..    | 3     | 6     | 1     | ..    |    |  |  |  |
| NORTH DISTRICTS . . .    | 444448  | 20         | 10    | 10    | 10    | 8     | 13    | 7     | 9     | 2     | 7     | 4     | 8     | 6    | 11    | 2        | 2    | 1    | 5    | 4    | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| CENTRAL DISTRICTS . .    | 384213  | 17         | 17    | 16    | 20    | 10    | 15    | 8     | 5     | 8     | 9     | 6     | 15    | 2    | 9     | 2        | 5    | 2    | 5    | 3    | 1     | 3     | 1     | 1     | ..    |    |  |  |  |
| EAST DISTRICTS . . .     | 445859  | 44         | 34    | 32    | 19    | 18    | 36    | 23    | 21    | 24    | 15    | 18    | 12    | 20   | 19    | 11       | 14   | 12   | 15   | 11   | 5     | 3     | 4     | 6     | ..    |    |  |  |  |
| SOUTH DISTRICTS . . .    | 585047  | 116        | 85    | 41    | 62    | 66    | 52    | 45    | 31    | 26    | 21    | 20    | 18    | 22   | 22    | 15       | 18   | 17   | 12   | 16   | 9     | 2     | 4     | 10    | ..    |    |  |  |  |
| WEST DISTRICTS.          |   |            |       |       |       |       |       |       |       |       |       |       |       |      |       |          |      |      |      |      |       |       |       |       |       |    |  |  |  |
| Kensington . . . . .     | 93320   | 1          | 5     | ..    | 3     | 2     | 2     | 6     | 2     | 3     | 2     | 1     | 1     | 4    | 2     | 4        | 1    | 1    | ..   | 3    | ..    | ..    | 2     | ..    | ..    |    |  |  |  |
| Chelsea . . . . .        | 48392   | 6          | 3     | 1     | ..    | 1     | 1     | 5     | 5     | 1     | 3     | 1     | 1     | 1    | 1     | 1        | ..   | 2    | 1    | ..   | ..    | 1     | ..    | ..    | ..    |    |  |  |  |
| St. George, Hanover sq.  | 74533   | 2          | ..    | 2     | ..    | 1     | 1     | 1     | 1     | 1     | 2     | 1     | 1     | 2    | 2     | 1        | ..   | 1    | 1    | ..   | ..    | 2     | ..    | ..    | ..    |    |  |  |  |
| Westminster . . . . .    | 62881   | 8          | 3     | 2     | 7     | 4     | 1     | 5     | 6     | 1     | 3     | 1     | 11    | 2    | 1     | 2        | 2    | 1    | 4    | ..   | ..    | ..    | 2     | 1     | ..    |    |  |  |  |
| St. Martin-in-the-Fields | 25049   | 1          | 1     | 5     | ..    | ..    | 1     | ..    | 1     | 1     | 2     | 1     | ..    | 1    | ..    | ..       | 1    | ..   | ..   | ..   | ..    | 1     | 1     | ..    | ..    |    |  |  |  |
| St. James, Westminster.  | 37334   | 1          | 1     | 1     | ..    | ..    | 2     | ..    | 2     | ..    | ..    | ..    | ..    | 1    | ..    | ..       | ..   | ..   | ..   | ..   | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| NORTH DISTRICTS.         |   |            |       |       |       |       |       |       |       |       |       |       |       |      |       |          |      |      |      |      |       |       |       |       |       |    |  |  |  |
| Marylebone . . . . .     | 151706  | 5          | 1     | ..    | 3     | 1     | 4     | ..    | 5     | ..    | 2     | 1     | 2     | ..   | 1     | ..       | 1    | ..   | 3    | ..   | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| Hampstead . . . . .      | 11457   | ..         | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..   | ..    | ..       | ..   | ..   | ..   | ..   | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| Pancras . . . . .        | 154152  | 9          | 7     | 4     | 4     | 4     | 4     | 3     | 3     | ..    | 2     | ..    | 1     | 2    | 2     | 2        | 1    | ..   | 1    | ..   | 1     | ..    | ..    | ..    | ..    |    |  |  |  |
| Islington . . . . .      | 76919   | 4          | 1     | 5     | 1     | 3     | 5     | 2     | ..    | 2     | 1     | 2     | 1     | 2    | 1     | ..       | 2    | ..   | 1    | ..   | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| Hackney . . . . .        | 50214   | 2          | 1     | 1     | 2     | ..    | ..    | 2     | 1     | ..    | 2     | 1     | 4     | 4    | 6     | ..       | ..   | 1    | 1    | 4    | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| CENTRAL DISTRICTS.       |   |            |       |       |       |       |       |       |       |       |       |       |       |      |       |          |      |      |      |      |       |       |       |       |       |    |  |  |  |
| St. Giles . . . . .      | 54199   | 2          | ..    | ..    | 4     | 1     | 1     | 1     | ..    | ..    | 1     | 1     | 3     | ..   | ..    | ..       | ..   | ..   | 1    | ..   | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| Strand . . . . .         | 43524   | 2          | 1     | 3     | 3     | 1     | ..    | 1     | ..    | 1     | ..    | ..    | ..    | 2    | ..    | ..       | 1    | ..   | 1    | ..   | ..    | 1     | 1     | ..    | ..    |    |  |  |  |
| Holborn . . . . .        | 44386   | ..         | 1     | ..    | 1     | ..    | 2     | ..    | ..    | 1     | ..    | ..    | 1     | ..   | 1     | ..       | 1    | ..   | 1    | 1    | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| Clerkenwell . . . . .    | 63725   | 2          | 3     | ..    | 1     | ..    | 4     | 1     | ..    | 2     | 2     | ..    | 1     | ..   | 1     | ..       | 1    | 1    | 1    | 1    | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| St. Luke . . . . .       | 51874   | 4          | 1     | 2     | 1     | ..    | 1     | 4     | 1     | ..    | 2     | 2     | ..    | ..   | ..    | 1        | 1    | ..   | ..   | 1    | 1     | ..    | ..    | ..    | ..    |    |  |  |  |
| East London . . . . .    | 39588   | 2          | 5     | 3     | 3     | ..    | 1     | ..    | 1     | ..    | 1     | ..    | 2     | ..   | ..    | 1        | 1    | 1    | 1    | ..   | ..    | 1     | ..    | ..    | ..    |    |  |  |  |
| West London . . . . .    | 29092   | 3          | 3     | 6     | 2     | 4     | 3     | 1     | 3     | 3     | 3     | 3     | 2     | ..   | ..    | 2        | 1    | 1    | 1    | ..   | 1     | ..    | ..    | ..    | ..    |    |  |  |  |
| London City . . . . .    | 55825   | 2          | 3     | 2     | 5     | 4     | 3     | ..    | 1     | ..    | 1     | ..    | 2     | ..   | ..    | ..       | ..   | ..   | ..   | 1    | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| EAST DISTRICTS.          |   |            |       |       |       |       |       |       |       |       |       |       |       |      |       |          |      |      |      |      |       |       |       |       |       |    |  |  |  |
| Shoreditch . . . . .     | 96272   | 11         | 10    | 7     | 5     | 6     | 13    | 8     | 3     | 8     | 5     | 6     | 1     | 6    | 7     | 3        | 4    | 3    | 6    | 5    | 2     | ..    | 1     | 4     | 1     | .. |  |  |  |
| Bethnal Green . . . . .  | 85109   | 8          | 12    | 5     | 3     | 1     | 7     | 3     | 7     | 5     | 4     | 5     | 1     | 4    | 3     | 3        | 1    | 5    | 2    | 1    | 1     | 1     | 1     | 1     | ..    |    |  |  |  |
| Whitechapel . . . . .    | 77199   | 5          | 6     | 9     | 3     | 5     | 11    | 5     | 3     | 4     | 3     | 1     | 1     | 2    | 2     | 4        | 3    | 4    | 2    | 1    | ..    | ..    | 1     | ..    | ..    |    |  |  |  |
| St. George-in-the-East . | 43142   | 2          | ..    | 1     | 1     | ..    | 2     | 2     | ..    | ..    | 1     | 1     | 1     | 2    | 2     | 1        | ..   | ..   | 3    | ..   | ..    | 1     | 1     | ..    | ..    |    |  |  |  |
| Stepney . . . . .        | 107408  | 9          | 4     | 8     | 2     | 4     | 3     | 2     | 1     | 7     | 1     | 3     | 3     | 3    | 1     | 3        | 1    | 3    | 4    | ..   | 1     | 1     | 1     | 1     | ..    |    |  |  |  |
| Poplar . . . . .         | 36729   | 9          | 2     | 2     | 5     | 2     | ..    | 3     | 7     | ..    | 1     | 2     | 2     | 3    | 2     | ..       | 1    | 2    | ..   | 3    | 1     | ..    | ..    | 1     | ..    |    |  |  |  |
| SOUTH DISTRICTS.         |   |            |       |       |       |       |       |       |       |       |       |       |       |      |       |          |      |      |      |      |       |       |       |       |       |    |  |  |  |
| St. Saviour . . . . .    | 32919   | 8          | 7     | 1     | 4     | 2     | 7     | 8     | 1     | 3     | 1     | 1     | 1     | 2    | ..    | 1        | ..   | 2    | 1    | 3    | 1     | 1     | ..    | 1     | ..    |    |  |  |  |
| St. Olave . . . . .      | 19804   | 7          | 2     | ..    | 2     | 1     | 4     | 3     | 1     | ..    | 5     | ..    | 1     | 1    | ..    | 3        | 1    | 1    | 1    | ..   | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| Hermondsey . . . . .     | 39672   | 8          | 12    | 4     | 3     | 3     | 2     | 2     | ..    | 1     | 2     | 2     | 1     | 3    | 3     | 1        | 1    | 3    | 2    | 2    | 2     | ..    | 1     | ..    | ..    |    |  |  |  |
| St. George, Southwark.   | 52004   | 15         | 12    | 10    | 7     | 7     | 11    | 2     | 2     | 2     | 3     | 4     | 1     | 2    | 2     | 2        | 2    | 2    | 1    | 1    | 1     | 1     | 1     | ..    | ..    |    |  |  |  |
| Newington . . . . .      | 64137   | 21         | 6     | 5     | 7     | 18    | 9     | 2     | 3     | 2     | 8     | 7     | 4     | 6    | 5     | 11       | 2    | 2    | 4    | 2    | 1     | 1     | 1     | ..    | ..    |    |  |  |  |
| Lambeth . . . . .        | 143537  | 36         | 24    | 10    | 16    | 20    | 11    | 15    | 6     | 8     | 7     | 8     | 1     | 6    | 5     | 11       | 2    | 2    | 1    | 1    | 1     | 1     | 1     | ..    | ..    |    |  |  |  |
| Wandsworth . . . . .     | 46054   | 1          | ..    | 3     | 2     | 4     | ..    | 1     | 1     | 1     | ..    | 2     | ..    | 1    | 2     | ..       | 2    | 2    | 1    | ..   | ..    | 4     | 2     | ..    | ..    |    |  |  |  |
| Camberwell . . . . .     | 52246   | 3          | 6     | 3     | 2     | ..    | 2     | 5     | 1     | ..    | 2     | 1     | 1     | 2    | ..    | 2        | 2    | 1    | ..   | ..   | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| Rotherhithe . . . . .    | 13894   | 3          | 3     | ..    | 6     | 2     | 4     | 2     | 3     | ..    | 1     | 1     | 1     | 1    | 2     | 1        | ..   | ..   | ..   | ..   | ..    | ..    | ..    | ..    | ..    |    |  |  |  |
| Greenwich . . . . .      | 93964   | 12         | 11    | 5     | 13    | 8     | 5     | 6     | 10    | 9     | 1     | 3     | 1     | 3    | ..    | 5        | 5    | 2    | 4    | 2    | 1     | ..    | ..    | ..    | ..    |    |  |  |  |
| Lewisham . . . . .       | 26796   | 2          | 2     | ..    | ..    | 1     | 1     | ..    | ..    | ..    | ..    | ..    | ..    | ..   | ..    | 1        | ..   | ..   | 1    | ..   | ..    | ..    | ..    | ..    | ..    |    |  |  |  |

\* See Appendix to Registrar-General's Ninth Annual Report for information respecting the Population of the Districts and Sub-districts of London at the several censuses.

\*\* Monday's Return includes more than the due number of deaths, as registration is in a great measure suspended on Sunday.

NOTE.—The district of *Kensington* comprises the parishes of Kensington, Hammersmith, Fulham, and Paddington. *Westminster* district comprises the parishes of St. Margaret and St. John the Evangelist, with Priory Gardens and Whitehall, and the Close of the Collegiate Church of St. Peter. *St. Giles* district comprises the parishes of St. Giles-in-the-Fields and St. George Bloomsbury. The following are co-extensive with the *Unions* of the same name:—Hackney; Strand; Holborn; East London; West London; City of London; Whitechapel; Stepney; Poplar; St. Saviour; St. Olave; Wandsworth (Wandsworth and Clapham); Greenwich; and Lewisham. The remaining districts are co-extensive with the respective *parishes* of the same names.

DEATHS from CHOLERA in LONDON in the corresponding Weeks of Ten Years.

| YEARS. | JANUARY. |    |    |    | FEBRUARY. |    |    |    | MARCH. |    |    |    | APRIL. |    |    |    | MAY. |    |    |    | JUNE. |    |    |    | YEARS. |     |      |
|--------|----------|----|----|----|-----------|----|----|----|--------|----|----|----|--------|----|----|----|------|----|----|----|-------|----|----|----|--------|-----|------|
|        | 1        | 2  | 3  | 4  | 5         | 6  | 7  | 8  | 9      | 10 | 11 | 12 | 13     | 14 | 15 | 16 | 17   | 18 | 19 | 20 | 21    | 22 | 23 | 24 |        | 25  | 26   |
| 1840   | -        | -  | -  | 1  | -         | -  | -  | -  | -      | -  | -  | -  | 1      | -  | -  | -  | -    | -  | -  | 1  | 1     | -  | 1  | -  | -      | -   | 1840 |
| 1841   | -        | -  | -  | -  | -         | -  | -  | -  | -      | -  | -  | 1  | -      | -  | -  | -  | -    | -  | -  | -  | -     | 1  | -  | 2  | -      | -   | 1841 |
| 1842   | -        | -  | -  | -  | -         | -  | -  | -  | -      | -  | -  | -  | -      | -  | -  | -  | -    | -  | -  | -  | -     | 1  | 1  | 1  | 1      | 2   | 1842 |
| 1843   | 2        | -  | -  | -  | -         | 1  | -  | 2  | -      | 1  | -  | -  | -      | 1  | -  | -  | 1    | -  | -  | 1  | 2     | 1  | -  | 1  | 1      | 1   | 1843 |
| 1844   | 1        | -  | -  | 2  | -         | 1  | -  | -  | -      | -  | -  | -  | -      | 1  | -  | -  | -    | -  | 3  | 1  | 1     | 1  | -  | 1  | 1      | 1   | 1844 |
| 1845   | 1        | -  | -  | 1  | -         | -  | -  | -  | -      | -  | -  | -  | 1      | -  | -  | -  | -    | -  | 1  | 1  | -     | 1  | -  | 2  | -      | -   | 1845 |
| 1846   | -        | 2  | -  | -  | 1         | -  | 1  | -  | 2      | -  | -  | -  | -      | -  | -  | -  | 1    | -  | 1  | -  | -     | -  | 1  | -  | 1      | 3   | 1846 |
| 1847   | -        | -  | 2  | -  | -         | -  | -  | -  | 1      | -  | -  | -  | -      | 1  | -  | -  | -    | -  | -  | 1  | -     | 1  | -  | 5  | 1      | -   | 1847 |
| 1848   | 1        | -  | 2  | -  | -         | 1  | -  | 2  | -      | 1  | 1  | -  | 1      | 1  | 1  | -  | 2    | 2  | 1  | -  | 1     | 1  | 2  | 2  | 1      | 3   | 1848 |
| 1849   | 61       | 94 | 62 | 45 | 37        | 55 | 49 | 40 | 35     | 15 | 9  | 10 | 4      | 5  | 2  | 1  | 1    | 4  | 3  | 1  | 5     | 9  | 22 | 42 | 49     | 124 | 1849 |

| YEARS. | JULY. |     |     |     | AUGUST. |     |      |      | SEPTEMBER. |      |      |     | OCTOBER. |     |     |                           | NOVEMBER. |    |    |    | DECEMBER. |    |    |    | Total<br>12<br>Months | YEARS. |      |      |
|--------|-------|-----|-----|-----|---------|-----|------|------|------------|------|------|-----|----------|-----|-----|---------------------------|-----------|----|----|----|-----------|----|----|----|-----------------------|--------|------|------|
|        | 27    | 28  | 29  | 30  | 31      | 32  | 33   | 34   | 35         | 36   | 37   | 38  | 39       | 40  | 41  | 42                        | 43        | 44 | 45 | 46 | 47        | 48 | 49 | 50 |                       |        | 51   | 52   |
| 1840   | 2     | -   | -   | 3   | 2       | 4   | 6    | 6    | 1          | 6    | 10   | 7   | 1        | 1   | 3   | -                         | -         | 1  | -  | -  | -         | 1  | -  | -  | -                     | -      | 60   | 1840 |
| 1841   | -     | -   | 1   | 3   | -       | 2   | 1    | 6    | 2          | 2    | 4    | 2   | 4        | 1   | 1   | -                         | -         | -  | 1  | -  | -         | -  | 1  | -  | -                     | -      | 28   | 1841 |
| 1842   | -     | 1   | -   | 3   | 2       | 9   | 8    | 29   | 16         | 18   | 4    | 5   | 4        | 2   | 2   | 3                         | 1         | -  | -  | -  | -         | -  | -  | 3  | -                     | 2      | 118  | 1842 |
| 1843   | -     | 1   | 4   | 2   | 2       | 6   | 5    | 1    | 6          | 6    | 6    | 4   | 11       | 6   | 4   | 2                         | 1         | 1  | 1  | -  | 1         | 1  | -  | -  | -                     | -      | 85   | 1843 |
| 1844   | -     | -   | -   | 2   | 2       | 12  | 5    | 4    | 3          | 5    | 5    | 1   | 3        | 1   | 3   | 1                         | 1         | -  | -  | 1  | -         | -  | -  | -  | 2                     | 1      | 65   | 1844 |
| 1845   | 1     | 2   | 2   | 2   | 2       | 5   | 1    | 4    | 1          | 1    | 2    | 2   | 1        | 1   | 4   | -                         | 1         | 2  | -  | -  | -         | -  | -  | -  | -                     | -      | 43   | 1845 |
| 1846   | 4     | 8   | 20  | 26  | 23      | 37  | 23   | 15   | 13         | 11   | 8    | 7   | 2        | 7   | 3   | 2                         | 2         | 2  | 1  | 1  | -         | 1  | 1  | 1  | 1                     | -      | 228  | 1846 |
| 1847   | -     | 3   | 1   | 3   | 7       | 16  | 17   | 11   | 13         | 8    | 7    | 6   | 7        | 4   | 13  | 30                        | 45        | 34 | 65 | 62 | 54        | 34 | 20 | 21 | 29                    | 31     | 117  | 1847 |
| 1848   | 7     | 9   | 21  | 26  | 21      | 19  | 17   | 7    | 7          | 6    | 7    | 4   | 13       | 30  | 45  | 34                        | 65        | 62 | 54 | 34 | 20        | 21 | 29 | 31 | 30                    | 652    | 1848 |      |
| 1849   | 152   | 339 | 678 | 783 | 926     | 823 | 1230 | 1272 | 1663       | 2026 | 1682 | 839 | 434      | 288 | 110 | Total in 41 weeks, 14029. |           |    |    |    |           |    |    |    |                       | 1849   |      |      |



# FATAL CASES of CHOLERA and DIARRHŒA Registered in the Week ending SATURDAY, October 13th, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhœa* registered during the week. It states the sex (M. or F.), age, profession, duration of illness, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory symptoms.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though often used in the returns, are omitted in this list.

## WEST DISTRICTS.

**1 KENSINGTON; St. John Paddington**  
F. 23, servant, cholera 18 hours, 10 Oct. 9 Inverness road. Very healthy.  
F. 49, commercial clerk, cholera supervening on diarrhœa, 11 Oct. 21 Petersburgh place, Paddington. Healthy.

**2 St. Mary Paddington**  
F. 6 weeks, diarrhœa and exhaustion, ill from birth.

**3 Fulham**  
F. 28, W. of labourer, cholera 4 days, 6 Oct. Carpenter row, Walham green. Cottages low, unclean, and over-crowded.  
F. 10 months, Da. of labourer (Irish), cholera 48 hours, 3 Oct. CHOLERA HOSPITAL, Ham. From Parson's Green lane.

F. 11 months, Da. of Irish labourer, diarrhœa 5 weeks, 5 Oct. 4 Parson's Green lane, lane in a very dirty state; cottages thickly inhabited.

**4 St. Paul Hammersmith**  
F. 64, W. of merchant, exhaustion from diarrhœa, 7 Oct. End house, Brook Green. Good circumstances; house open and airy as to locality.

**6 Kensington Town**  
F. 1 year 6 months, Son of labourer, diarrhœa, choleraic diarrhœa, 6 Oct. Jennings' dings. Street close, house over-crowded.  
F. 62, Wid. of gardener, cholera, 11 Oct. 27 Prince's place. Drains at times offensive.  
F. 1, Da. of bricklayer, diarrhœa 3 weeks, 12 Oct. Jennings buildings, Kensington. Street close; house over-crowded.

**7 Brompton**  
F. 88, formerly a nurseman, diarrhœa 6 days, 2 Oct. 5 The Grange.

**8 CHELSEA; Chelsea South**  
F. 74, mariner, cholera morbus 6 days, or more, 5 Oct. 46 Radnor street.

**9 Chelsea North-West**  
F. 50, Wid. of merchant, fever and dysentery after diarrhœa 3 weeks, 5 Oct. 14 York road.

**10 Chelsea North-East**  
F. 28, W. of corporal in the Scotch Fusilier Guards, cholera 4 days, typhus 5 days, misdeed on the fourth day after typhus began (the eighth of her illness), having been seven months pregnant, 9 Oct. 2 Cadogan cottages, Cadogan street.

**12 ST. GEORGE HANOVER SQUARE; Mayfair**  
F. 67, Wid., diarrhœa, 4 Oct. WORKHOUSE, Mount street.

**13 Belgrave**  
F. 42, W. of labourer, cholera 4 days, 7 Oct. 4 Middleton's cottages, Thames bank.  
F. 3 weeks, Da. of French polisher, diarrhœa (dry nursed) 2 weeks, 7 Oct. 12 Hindon road.

F. 26, servant of all work, spinster, fever, after cholera, 1 week, 9 Oct. ST. GEORGE'S HOSPITAL. From 13 Victoria road, Piccadilly.

**14 WESTMINSTER; St. John the Evangelist**  
F. 1, Da. of labourer, diarrhœa, marasmus 1 month, 8 Oct. Cottage at the back of Marsham street.

F. 19 months, Son of labourer, cholera 3 days, 10 Oct. 9 Russell place, Vauxhall road.  
F. 18, drummer, Coldstream Guards, cholera 20 hours, 11 Oct. COLDSTREAM GUARDS HOSPITAL, Vincent square. From the St. John's Wood Barrack.

**15 St. Margaret**  
F. 49, coal-porter, epilepsy, diarrhœa, low fever, 7 Oct. 16 Snow's rent's, Chapel street.  
F. 86 (prisoner), shoemaker and soldier, cholera 40 hours, 8 Oct. HOUSE OF CORRECTION, Tothill-fields. (Inquest.)  
F. 1, diarrhœa from early weaning, and difficult dentition 2 months.

**16 ST. MARTIN IN THE FIELDS; Charing Cross**  
F. 68, harness maker, cholera 22 hours, 9 Oct. CHARING CROSS HOSPITAL. From 13 Bear street, Leicester square. Old house, let out in lodgings.

**17 Long Acre**  
F. 7 weeks, Da. of labourer, premature birth, diarrhœa, 7 Oct. 15 Russell court, Drury lane. This is the third child in the same family which has died from this disease and the era. The father now lies dangerously ill with the same disease in the King's College hospital. On inquiry, no complaints are made respecting the house in which the death occurred.

F. 36, bricklayer, cholera 36 hours, 16 Sept. 9 White Hart street, Drury lane.

**18 ST. JAMES WESTMINSTER; Berwick Street**  
F. 1 year 5 months, Da. of cabinet maker, diarrhœa 3 weeks, 3 Oct. 6 Peter street. Unfavourable to health, as before reported.

## NORTH DISTRICTS.

**23 MARYLEBONE; The Rectory**  
F. 71, labourer, exhaustion after diarrhœa 5 days. 13 Gray street.  
F. 11 weeks, Da. of servant, diarrhœa 3 days. 16 Henrietta street.  
F. 52, charwoman, dysentery after cholera. WORKHOUSE.

**26 St. John**  
F. 6 weeks, Da. of greengrocer, diarrhœa 3 weeks, 6 Oct. 9 York place. Good.  
F. 78, Wid. of carpenter, diarrhœa 2 months, old age, 5 Oct. 10 Grove terrace. Good.  
F. 74, Wid. of tailor, diarrhœa 4 days, 10 Oct. 3 Almshouses. Good.

**28 PANCRAS; Grays Inn Lane**  
F. 5 weeks, Son of —, diarrhœa 6 days, 4 Oct. 14 Liverpool street.  
F. 2 weeks, Da. of ironmonger, diarrhœa 1 week, 6 Oct. 52 Swinton street.  
F. 6 weeks, Son of porter, cholera 18 hours, 9 Oct. ROYAL FREE HOSPITAL. From 16 Southampton street, Euston square.  
The son of a porter was reported to have died in this district on the 9th inst., in the Royal Free Hospital, which Mr. Worrell, the Registrar, now states is incorrect, the child having died at 16, Southampton street, Euston square.

**29 Somers Town**  
F. 14 days, Da. of journeyman smith, debility from birth, diarrhœa 12 days, 5 Oct. Clarendon square.  
F. 17 days, Da. of police serjeant, premature birth, diarrhœa, 7 Oct. 36 Union street.

**30 Camden Town**  
F. 1, Son of general dealer, mesenteric disease 10 months, diarrhœa 6 weeks, "post mortem" 9 Weller's place, Pancras road. Small dilapidated houses of two rooms; crowded dirty.  
F. 10 months, Son of porter, diarrhœa 5 days, convulsions 12 hours, 9 Oct. 81 High street. Situation healthy. The father, with his family, had been but a short time in London. The house was being painted, and he complained very much of the smell.

**31 Regents Park**  
F. 84, bilious diarrhœa 10 days.

## 33 ISLINGTON; Islington West

F. 79, Wid. of currier, diarrhœa 2 days, senectus, 5 Oct. 41 Catherine street, Caledonian road.

M. 8 months, Son of carpenter, atrophy 4 months, diarrhœa 6 weeks, 10 Oct. 2 Salisbury terrace, Maiden lane.

## 34 Islington East

M. 65, formerly a baker, diarrhœa 8 weeks, 6 Oct. 1 King street terrace, Islington.

## 35 HACKNEY; Hackney

F. 71, Wid. of gentleman, premonitory diarrhœa 3 days, cholera 1 day. Lower Homerton. House no way unfavourable to health.

F. 39, W. of turncock, diarrhœa 3 days, cholera 4 days, congestion of the brain 2 days. 21 Water lane, Homerton. House clean, and drainage good.

The 2 following cases occurred in the WORKHOUSE:—

F. 29, spinster, cholera 9 days, premonitory diarrhœa, collapse 5 days. From Sheep lane, South Hackney.

F. 21, spinster, cholera, premonitory diarrhœa, collapse, 3 days. From Lower Homerton. Clean and airy.

M. 68, gentleman, diarrhœa 4 days. 5 King's road, Homerton. House airy and clean.

## 38 West Hackney

M. 43, furrier, diarrhœa, cholera 24 hours, 13 Oct. 13 Derby road, De Beauvoir Town. The diarrhœa was very slight, and occurred four days previous; in the interval he was quite well, but under great dread. There is a bad effluvia arising from the cesspools, of which I have sent notice to the Inspector of Nuisances.

F. 68, W. of stationer, diarrhœa 30 hours, 12 Oct. 29 Upton road, De Beauvoir square.

## CENTRAL DISTRICTS.

### 43 STRAND; St. Clement Danes

M. 8 months, Son of journeyman printer, diarrhœa some weeks, 7 Oct. 16 Serle's place. Serle's place is a continuation of Shire lane, Temple Bar, which, with its adjoining courts, is close and overcrowded with poor, dissipated, dirty people.

### 44 St. Mary le Strand

F. 32, W. of tripe-dresser, cholera 12 hours, 7 Oct. 41 Clement's lane. Over-crowded.  
M. 3 months, Son of tripe dresser, cholera 3 days, 9 Oct. 41 Clement's lane. Over-crowded.

### 45 St. Anne, Soho

M. 6, Son of machinist, hooping cough 1 month, fever 2 weeks, diarrhœa 1 week, 7 Oct. 13 Little Compton street. Open street.

F. 2 months, Da. of labourer, diarrhœa 1 week, convulsions 2 days, 9 Oct. 28 Crown street.

### 50 CLERKENWELL; Pentonville

M. 32, labourer, diarrhœa, low fever 12 days, 10 Oct. 9 Crescent place.

### 51 Amwell

F. 8, Da. of painter, 48 hours, low fever 4 days, 7 Oct. 8 Ann street. This is the fourth death from cholera, which has taken place in this house; I have made particular inquiries from the parents, as to its cleanliness, &c., they state that they have no grounds of complaint. The locality is healthy.

### 53 St. James

F. 79, Wid. of cabinet-maker, diarrhœa, prostration, 9 Oct. 7 St. John's lane.

### 55 ST. LUKE; White Cross Street

F. 3, Da. of shoemaker, cholera 15 hours, 8 Oct. 74 Golden lane.  
M. 54, stone mason, diarrhœa 4 days, cholera 2 days, 30 Sept. 37 Golden lane.—(Inquest.)

### 56 Old Street

F. 1 month, Da. of watch-maker, diarrhœa 7 days, 9 Oct. 31 York street, King square.

### 57 City Road

M. 3 months, Son of shopman, cholera infantum 1 week, 5 Oct. 36 Bath street.

### 59 EAST LONDON; Cripplegate

F. 3, Da. of cordwainer, cholera 26 hours, 10 Oct. 16 Three Tun court.  
M. 2, Son of drayman, diarrhœa 2 months, 9 Oct. 6 Halfmoon alley.

### 61 WEST LONDON; North

F. 25, W. of hotel porter, cholera, 8 Oct. ST. BARTHOLOMEW'S HOSPITAL. From 2 Angel place, Red Cross street.

F. 35, spinster, cholera, 10 Oct. ST. BARTHOLOMEW'S HOSPITAL. From 10 Hare court, Aldersgate street.

### 62 LONDON CITY; North-East

F. 52, Wid. of waiter, cholera 24 hours, 6 Oct. 4 Langthorne court, Bell alley.

## EAST DISTRICTS.

### 67 SHOREDITCH; Hoxton New Town

The 4 following cases occurred in the WORKHOUSE:—

M. 65, hair-dresser, chronic diarrhœa, cholera 24 hours, 4 Oct. Inmate.

M. 67, labourer, paralysis, diarrhœa, 5 Oct. Inmate.

F. 5, Da. of labourer, cholera 6 hours, 7 Oct. From 1 Warwick place, White Cross street, St. Luke's.

M. 54, labourer (father of the above), congestion of lungs and brain after cholera, 8 Oct. From 1 Warwick place, White Cross street, St. Luke's.

M. 48, lamplighter, cholera 7 days, congestion of brain 3 days. ST. LUKE'S WORKHOUSE. From 5 White Horse court, Whitecross street, St. Luke's.

### 68 Hoxton Old Town

F. 2, Da. of painter, diarrhœa 1 week, 8 Oct. 27½ Great James street.

### 69 Holywell

M. 8 months, Son of porter, diarrhœa 3 weeks, 7 Oct. 25 Long alley.

M. 19 months, Son of cork cutter, diarrhœa 6 months, 10 Oct. 6 York street.

F. 56, Wid. of labourer, cholera 23 hours, 10 Oct. 7 Three Cup alley.

F. 40, W. of warehouseman, hemorrhage, diarrhœa 4 days, 12 Oct. 4 Paul street.

### 70 St. Leonard

The 2 following cases occurred at HOXTON HOUSE LUNATIC ASYLUM:—

F. 46, W. of printer, mania 5 years, cholera 87 hours, 5 Oct.

F. 38, unknown, mania 12 years, cholera 12 hours, 6 Oct.

M. 4 months, Da. of wire-drawer, diarrhœa 2 months, 7 Oct. 12 Little Leonard street, Paul street.

F. 23, costermonger, cholera 2 days, 6 Oct. 4 John's court, Old street road.

M. 83, mariner, diarrhœa 4 days, cholera 24 hours, 7 Oct. 49 Willow walk, Cartain road.

F. 16, bonnet-box maker, cholera 12 hours, diarrhœa 24 hours, 7 Oct. 13 Willow walk, Cartain road.



The 2 following cases occurred in the LUNATIC ASYLUM, HOXTON HOUSE:—  
 M. 44, vellum binder, paralysis 3 years, diarrhoea 14 days, 9 Oct.  
 F. 38, gentlewoman, mania 19 years, cholera 80 hours, 11 Oct.  
 F. 7, Da. of bonnet-box maker, natural death, sudden, cholera, 7 Oct. 13 Willow walk, Curtain road.—(Inquest.)

### 73 BETHNAL GREEN; The Green

M. 3, Son of dyer, cholera 7 hours, 11 Oct. Wisker's gardens. No drainage.  
 M. 9 months, Son of carpenter, diarrhoea, 6 Oct. 9 Barnsley street. No drainage.

### 74 Church

M. under 1, Son of labourer, diarrhoea, convulsions 14 days, 5 Oct. 19 Old Bethnal Green road.  
 M. 1 year 4 months, Son of mariner, diarrhoea 7 days, 8 Oct. 4 New York street.

### 75 Town

M. 5, Son of weaver, cholera 4 days, fever, 6 Oct. 151 Brick lane.  
 M. 1, Son of weaver, diarrhoea 6 weeks, dropsy, 8 Oct. 152 Brick lane.  
 M. 8, Son of weaver, cholera 6 days, typhus fever 8 days, 6 Oct. 5 Busby square.  
 F. 34, W. of weaver, diarrhoea 24 hours, cholera, 10 Oct. 5 Hare court. Drainage good, nowise detrimental to health.

### 76 Hackney Road

M. 12, Son of journeyman weaver, cholera 7 days, 7 Oct. 13 Gouldeu place. The third death in the same house from diarrhoea and cholera. The drain of the house stated to be offensive, especially previous to a fall of rain. Other circumstances favourable to health.  
 F. 6, Da. of journeyman paper-hanger, painless diarrhoea, attended with a rice-water discharge, 16 hours (no medical attendant), 7 Oct. 5 Minerva street. Street favourable to health. The father recently recovered from cholera. A pig kept near the back door.  
 F. 87, Wid. of auctioneer, choleraic diarrhoea 7 weeks, old age, 6 Oct. 3 James's place. Situation and other circumstances favourable to health.  
 F. 22, W. of journeyman weaver, cholera 3 days, abortion, 10 Oct. 5 Clare street. Situation and attendant circumstances not unfavourable to health. Second death from cholera in the same house.

### 77 WHITECHAPEL; Spitalfields

M. 4 months, Son of shoemaker, diarrhoea 14 days, congestion of brain 4 days, 7 Oct. 5 Lamb court.  
 F. 9, Da. of weaver, cholera 7 days, consecutive fever 4 days, congestion of brain 3 days, 10 Oct. 10 Quaker street. Crowded and uncleanly. This is the third death in the same family this month.

### 79 Mile End New Town

F. 4, Da. of paper-hanger, cholera 15 hours, 6 Oct. 13 Luke street. Street clean and well paved. Man and wife and two children living in a small room.  
 M. 8 months, Son of brush maker, diarrhoea 8 weeks, 7 Oct. 27 Church street.

### 80 Whitechapel North

M. 74, machine maker, diarrhoea 11 days, convulsions 3 days, 4 Oct. 6 Blacklion yard.  
 M. 58, butcher, diarrhoea 2 weeks, 4 Oct. WORKHOUSE. From Blackhorse yard, George yard.  
 M. 7, Son of labourer, cholera 19 hours, 11 Oct. 37 Queen Ann street, Whitechapel road. Close and crowded.

### 83 Aldgate

F. 30, W. of coal whipper, cholera, 13 Oct. 6 Slater's court, Blue Anchor yard, Rosemary lane. The deceased came in good health seven days ago to register the death of her daughter of the same disease in the same house, and complained of the one privy for ten houses at the top of the court.

### 85 ST. GEORGE IN THE EAST; St. Mary

M. 75, labourer, natural death, sudden from cholera, 31 Aug. 8 Denmark street. An inquest was held on this case on the 1st Sept. last, but I have been unable to make the entry and obtain the signature of the coroner thereto until this day; and have therefore returned it as registered on this day.

M. 84, formerly a brush-maker, old age, diarrhoea 14 days, 12 Oct. 2 Matilda court, North-East passage, Wellclose square.

M. 4 months, Son of missionary, diarrhoea 7 days, convulsions 1 day, 11 Oct. 1 North-East passage.

### 87 STEPNEY; Limehouse

M. 6, diarrhoea 1 day, 4 Oct. 9 Regent street.  
 F. 45, cholera 12 hours, 9 Oct. 51 North street.  
 F. 9 months, diarrhoea, 3 Oct. 11 Narrow street.  
 M. 1, Son of labourer, dentition, diarrhoea 11 Oct. 4 Nelson's court.

### 89 Shadwell

F. 55, W. of coal whipper, cholera 2 days, fever 12 days, 7 Oct. 3 Peel alley.  
 F. 56, W. of labourer, diarrhoea 4 months, 5 Oct. 13 Red Lion street, Wapping.

### 91 Mile End Old Town Lower

M. 1, Son of mariner (deceased), diarrhoea 11 weeks, atrophy, 2 Oct. 16 James street.  
 F. 24, Da. of cordwainer, cholera 16 days, typhus fever 11 days, 7 Oct. 1 West street, Globe fields.

M. 8 weeks, Son of mariner, diarrhoea 3 weeks, 12 Oct. 45 Ernest street.

### 92 POPLAR; Poplar

F. 25, W. of labourer, cholera 2 days, 5 Oct. 9 Burford's court.  
 M. 9 months, Son of labourer, cholera 7 hours, 6 Oct. 9 Burford's court.  
 F. 55, W. of glass-maker, cholera 34 hours, collapse 30 hours, 8 Oct. 4 Salter's buildings, Orchard place.  
 F. 68, W. of mariner, cholera 20 hours, 7 Oct. 27 Phoebe street.  
 M. 4, Son of boiler maker, diarrhoea 4 days, 8 Oct. 3 Shirlutt street.  
 F. 10 months, child of painter, measles 1 week, diarrhoea 2 days, 6 Oct. 3 Robert street, Mill Wall.

### 93 Bow

F. 55, W. of labourer, cholera 24 hours, diarrhoea 6 days, 8 Oct. 9 Frederick street, Bromley. Ill cleansed, overcrowded, and every way unfavourable to health.

## SOUTH DISTRICTS.

### 94 ST. SAVIOUR SOUTHWARK; St. Saviour

F. 72, Wid. of master bricklayer, cholera 18 hours, 9 Oct. ALMSHOUSES, Park street.  
 F. 85, W. of journeyman carman, diarrhoea, old age, 8 Oct. 27 Little Guildford street.  
 M. 54, messenger, cholera 2 weeks, bronchitis, phthisis 1 month, 8 Oct. 134 Union street.

### 95 Christchurch

F. 16, Da. of tinplate-worker, cholera 24 hours, consecutive fever 9 hours, 5 Oct. 68 Broad Wall.  
 F. 43, Wid. of military man, cholera and fever, 7 Oct. 12 Charlotte street.  
 F. 28, spinster, enteritis 3 days, cholera 12 hours, 5 Oct. 8 Goodwin square.  
 F. 74, Wid. of baker, cholera 3 days, 8 Oct. 9 Swan court.  
 M. 13 months, Son of labourer, phthisis 3 months, diarrhoea 3 weeks, 8 Oct. 5 Swan court.  
 F. 24, unknown, phthisis 3 months, diarrhoea 3 weeks, 8 Oct. WORKHOUSE.  
 M. 14 months, Son of jannapper, diarrhoea 3 weeks, 9 Oct. 9 Paradise row.

### 96 ST. OLAVE SOUTHWARK; St. Olave

The 2 following deaths occurred in St. THOMAS'S HOSPITAL:—

F. 38, Wid. of accountant, cholera, 6 Oct. From Shoreditch.  
 F. 34, needlewoman, cholera 7 Oct. From 34 Orsett street, Lambeth.  
 F. 58, private nurse, abdominal tumor, diarrhoea, 10 Oct. GUY'S HOSPITAL. Previous residence not known.

### 97 St. John Horselydown

F. 81, Wid. diarrhoea 7 days, 7 Oct. 1 Fair street.  
 M. 1 year 3 months, Son of labourer, diarrhoea and vomiting 5 days, 8 Oct. 65 Free-school street.  
 F. under 1 year, tabes mesenterica 4 weeks, diarrhoea 3 weeks.

### 98 BERMONDSEY; Leather Market

M. 45, carman, cholera, 10 Oct. 47 Smith's buildings.

### 99 St. Mary Magdalen

M. 70, bricklayer, cholera 18 hours, 6 Oct. WORKHOUSE.  
 M. 55, labourer, cholera 12 hours, 8 Oct. 14 Bell court.  
 M. 53, baker, diarrhoea 6 hours, cholera 16 hours, 8 Oct. Bermondsey square.

### 100 St. James

F. 53, W. of mariner, cholera 2 days, exhaustion and debility 26 days, 8 Oct. 4 G. alley. Second fatal case in same house; one fatal case occurred next door; houses very small and close; drainage bad; smell offensive; houses crowded.  
 M. 53, shoemaker, cholera 30 hours, secondary fever 7 days, 9 Oct. 2 Perseverance place.

### 101 ST. GEORGE SOUTHWARK; Kent Road

M. 60, labourer, cholera 20 hours, 7 Oct. 7 Mermaid court.  
 F. 16, Da. of brush-maker, cholera 8 days, 7 Oct. 26 Kent street.  
 M. 4, Son of wire-weaver, cholera, 13 hours, 11 Oct. 201 High street.

### 102 Borough Road

F. 44, sempstress, epilepsy, diarrhoea. WORKHOUSE, Mint street. Inmate.  
 M. 1 year 10 months, Son of master wire-weaver, cholera 5 days, 11 Oct. 58 street.

### 103 London Road

M. 28, engineer, cholera 30 hours, 5 Oct. 7 East street, West square.  
 F. 9, Da. of labourer, cholera 7 days, 7 Oct. 9 York street.  
 M. 8 months, Son of labourer, diarrhoea 14 days, 8 Oct. 32 Joiner street.  
 F. 43, W. of portmanteau-maker, cholera 14 days, fever 7 days, 11 Oct. 10 John's place, London street.

### 104 NEWINGTON; St. Mary

F. 11, Da. of commercial clerk, fever and diarrhoea 24 days, 4 Oct. 15 Hanover street.

### 105 St. Peter Walworth

F. 66, W. of tinplate-worker, cholera 7 days, 5 Oct. 1 Henry place, Hen and Chick lane.  
 M. 3 months, Son of journeyman baker, cholera 3 days, 6 Oct. 2 Bracknell place, Walworth Common.  
 F. 19 months, Da. of leather-dresser, severe diarrhoea 9 days, 11 Oct. 6 John street, East street.

### 107 LAMBETH; Waterloo Road, 1st Part

F. 65, W. of solicitor, cholera, 12 Oct. 56 Cornwall road. This female had been separated from her husband some years; she was ailing frequently. The house is at end nearest the river.

### 110 Lambeth Church, 2nd Part

F. 2, Da. of labourer, cholera, fever 5 weeks, 4 Oct. 79 Wickham street.  
 F. 43, W. of labourer, cholera 3 days, 9 Oct. 2 White Lion court, Vauxhall. This was one of the most distressing cases I witnessed during my parochial duty; the local ought to be immediately seen to; a gully hole in the middle of this narrow court received all the slops and washings of the place, the houses are much dilapidated, and are crowded with inmates. The poor deceased was lying upon what had been once a bedstead, only some coarse rugs to cover her, and such was the poverty and destitution, that husband had not a halfpenny to purchase a candle, which, from the darkness of the place was necessary, to enable me to see the patient.

The 2 following cases occurred in the WORKHOUSE:—

M. 28, labourer, cholera 4 days, 8 Oct. From Cold Harbour lane.  
 F. 25, spinster, febris, diarrhoea 6 days, 8 Oct. From James street, New Cut.

### 111 Kennington, 1st Part

F. 1, Da. of cork cutter, dentition, diarrhoea, convulsions 5 days, 9 Oct. 41 Guild place, Kennington lane.  
 M. 6 months, Son of banker's clerk, diarrhoea 14 days, hydrocephalus, 3 days, 9 Oct. 6 William terrace, South Lambeth.  
 M. 3 weeks, Son of engineer, diarrhoea 5 days, 13 Oct. 5 Belmont place, Vauxhall.

### 112 Kennington, 2nd Part

F. 45, W. of horse-dealer, dropsy 4 months, diarrhoea 10 days, 5 Oct. 9 Cranmer North Brixton.  
 F. 25, Da. of bootmaker, cholera 23 days, aphous sloughing at the nates, exhausted from defective nutrition, 10 Oct. 5 Park place, North Brixton.  
 M. 6, Son of tailor, cholera 12 hours, 10 Oct. 7 St. Ann's road, North Brixton.  
 F. 65, spinster, cholera biliosa, 4 days, 7 Oct. 16 Holland place, Clapham road.

### 113 Brixton

F. 30, spinster, bilious vomiting 1 week, (duodenitis), diarrhoea and exhaustion 6 days, "post mortem," 7 Oct. Brixton hill.  
 M. 61, solicitor, diarrhoea 1 month, phthisis 3 months, 9 Oct. Denmark hill.

### 117 CAMBERWELL; St. George

M. 7 weeks, Son of professor of music, diarrhoea 12 days, 10 Oct. 6 Rolls Cottage, St. James's road, Old Kent road.

### 120 GREENWICH; St. Paul Deptford

M. 6 months, Son of needle-woman, diarrhoea (not certified), 6 Oct. 16 Queen street.  
 F. 35, spinster, charwoman, cholera, 7 Oct. 18 Mill lane.  
 F. 2, Da. of journeyman carpenter, diarrhoea, 6 Oct. 9 Five Bell lane.  
 M. 3 years 4 months, Son of journeyman tallow-chandler, cholera, consecutive 8 days, 10 Oct. 18 Victory street.  
 M. 20, mariner, cholera 2 days, 10 Oct. 24 Edward street.

### 121 St. Nicholas Deptford

F. 33, W. of mariner, cholera, fever 11 days. 31 King street. Close, ill-cleaned, confined localities.  
 M. 7 months, Son of labourer, diarrhoea 1 month. Collier street. Some parts of street are overcrowded and ill-cleaned.

### 122 Woolwich Arsenal

M. 11 months, Son of smith, diarrhoea, convulsions, 9 Oct. 53 Union street.  
 F. 70, Wid. of ropemaker, phthisis 12 months, diarrhoea 6 weeks, 9 Oct. 2 Spruce buildings.

### 123 Woolwich Dockyard

M. 8 months, Son of grocer, serious diarrhoea, 7 days, 8 Oct. 1 Artillery place.

### 125 Greenwich West

M. 59, barber, cholera 5 days, 5 Oct. 9 Skinner's court.  
 The 3 following cases occurred in the "DEVONSHIRE" HOSPITAL SHIP:—  
 M. 16, apprentice to the sea, cholera 7 days, 4 Oct.  
 M. 28, seaman, cholera 13 hours, 7 Oct.  
 M. 50, seaman, cholera 3 days, 10 Oct.

### 126 WANDSWORTH; Wandsworth

F. 44, Da. of labourer, cholera 12 hours, 8 Oct. 1 Brodie's buildings, Garratt lane. Healthy situation.  
 F. 20, spinster, cholera 30 hours, 7 Oct. Dale place, Waterside. The deceased was her mother, who died from cholera last Friday, were Irish tramps, and came from Croydon on Thursday, and were very destitute.  
 F. 44, W. of labourer, cholera 8 days, cerebral congestion 2 days, 9 Oct. Dunt's lane, Garratt lane. Very low, and damp situation; several cases have occurred in this neighbourhood.  
 F. 53, W. of brick-maker, cholera 21 hours, 11 Oct. Dutch yard. Locality not unfavourable to health. Deceased had been washing the clothes of a person who is ill of cholera.

### 127 Clapham

M. 57, gentleman, cholera 24 hours, 4 Oct. Park hill.  
 M. 9 weeks, Son of journeyman brewer, diarrhoea, disease of the mesenteric glands 6 weeks, 7 Oct. 8 Triangle place, Park road.  
 F. 67, W. of auctioneer's clerk, cholera 18 hours, 7 Oct. Park road.

### 129 Streatham

F. 38, W. of gentleman's coachman, diarrhoea 22 days, inflammation of the brain, 2 Oct. Mr. Loat's cottage, opposite the George inn, Balham hill, Streatham.

### 130 Battersea

F. 66, Wid. of labourer, cholera 3 days, 5 Oct. New street, Battersea fields.

### 131 LEWISHAM; Plumstead

M. 42, convict guard, cholera, 10 July. Plumstead road.—(Inquest.)



# Births and Deaths registered in London,

During the Week ending Saturday, 20th October, 1849.

UAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 42.]

| CAUSES OF DEATH.  | Age.    |          |                 | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. | CAUSES OF DEATH.                              | Age.    |          |                 | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. |
|---|---------|----------|-----------------|--------|---|------------|---|---------|----------|-----------------|--------|---|------------|
|   | 0 to 15 | 15 to 60 | 60 and upwards. |        |   |            |   | 0 to 15 | 15 to 60 | 60 and upwards. |        |   |            |
|   |         |          |                 |        |   |            |   |         |          |                 |        |   |            |
| CAUSES . . . . .  | 496     | 333      | 197             | *1028  | 1162  |            | IV.—Cephalitis . . . . .                      | 10      | 3        | ..              | 13     | 11  |            |
| IFIED CAUSES . . . . .  | 495     | 333      | 197             | *1027  | 1158  |            | Apoplexy . . . . .                            | 3       | 9        | 14              | 26     | 26  |            |
| —Zymotic Diseases . . . . .   | 171     | 73       | 33              | 277    | 307   |            | Paralysis . . . . .                           | ..      | 6        | 12              | 18     | 20  |            |
| SPORADIC DISEASES—  |         |          |                 |        |   |            | Delirium Tremens . . . . .                    | ..      | 7        | ..              | 7      | 3   |            |
| —Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 5       | 13       | 16              | 34     | 49  |            | Chorea . . . . .                              | ..      | 1        | 1               | 6      | 6   |            |
| —Tubercular Diseases . . . . .  | 62      | 95       | 7               | *165   | 178   |            | Epilepsy . . . . .                            | 1       | 4        | ..              | ..     | 4   |            |
| —Diseases of the Brain, Spinal Marrow, Nerves, and Senses . . . . .         | 54      | 41       | 31              | 126    | 125   |            | Tetanus . . . . .                             | ..      | 2        | 2               | 4      | 2   |            |
| —Diseases of the Heart and Blood-vessels . . . . .                          | 3       | 14       | 10              | 27     | 40  |            | Insanity . . . . .                            | 38      | ..       | ..              | 38     | 44  |            |
| —Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 87      | 31       | 26              | *145   | 214   |            | Convulsions . . . . .                         | 2       | 9        | 2               | 13     | 12  |            |
| —Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .    | 30      | 21       | 16              | 67     | 65  |            | Disease of Brain, &c. . . . .                 | 2       | ..       | ..              | 2      | 2   |            |
| —Diseases of the Kidneys, &c. . . . .                                       | 2       | 7        | 4               | 13     | 11  |            | V.—Pericarditis . . . . .                     | 2       | ..       | ..              | 2      | 1   |            |
| —Childbirth, Diseases of the Uterus, &c. . . . .                            | ..      | 6        | ..              | 6      | 10  |            | Aneurism . . . . .                            | ..      | 2        | ..              | 2      | 1   |            |
| —Rheumatism, Diseases of the Bones, Joints, &c. . . . .                     | 1       | 3        | 1               | 5      | 8   |            | Disease of Heart . . . . .                    | 1       | 12       | 10              | 23     | 37  |            |
| —Diseases of the Skin, Cellular Tissue, &c. . . . .                         | 1       | 1        | 1               | 3      | 1   |            | VI.—Laryngitis . . . . .                      | 1       | 1        | ..              | 2      | 3   |            |
| —Malformations . . . . .  | 4       | ..       | ..              | 4      | 4   |            | Bronchitis . . . . .                          | 16      | 9        | 16              | *42    | 68  |            |
| —Premature Birth and Debility . . . . .                                     | 24      | ..       | ..              | 24     | 23  |            | Pleurisy . . . . .                            | ..      | 2        | 1               | 3      | 4   |            |
| —Atrophy . . . . .  | 36      | 1        | 2               | 39     | 18  |            | Pneumonia . . . . .                           | 67      | 10       | 3               | 80     | 102   |            |
| —Age . . . . .  | ..      | ..       | 42              | 42     | 57  |            | Asthma . . . . .                              | ..      | 7        | 3               | 10     | 23  |            |
| —Sudden . . . . .   | 5       | 2        | 3               | 10     | 12  |            | Disease of Lungs, &c. . . . .                 | 3       | 2        | 3               | 8      | 14  |            |
| —Violence, Privation, Cold, and Intemperance . . . . .                      | 10      | 25       | 5               | 40     | 36  |            | VII.—Teething . . . . .                       | 14      | ..       | ..              | 14     | 10  |            |
| I.—Small Pox . . . . .  | 4       | 2        | ..              | 6      | 24  |            | Quinsey . . . . .                             | 2       | ..       | ..              | 2      | 2   |            |
| Measles . . . . .   | 14      | ..       | ..              | 14     | 40  |            | Gastritis . . . . .                           | ..      | 3        | ..              | ..     | 2   |            |
| Scarlatina . . . . .  | 40      | 1        | ..              | 41     | 64  |            | Enteritis . . . . .                           | 6       | ..       | ..              | 9      | 10  |            |
| Whooping Cough . . . . .  | 26      | ..       | ..              | 26     | 34  |            | Peritonitis . . . . .                         | 2       | 5        | ..              | 7      | 4   |            |
| Croup . . . . .   | 4       | ..       | ..              | 4      | 7   |            | Ascites . . . . .                             | 2       | 1        | 2               | 5      | 2   |            |
| Thrush . . . . .  | 3       | ..       | ..              | 3      | 4   |            | Ulceration (of Intestines, &c.) . . . . .     | ..      | ..       | 2               | 2      | 2   |            |
| Diarrhoea . . . . .   | 33      | 8        | 10              | 51     | 23  |            | Hernia . . . . .                              | ..      | 1        | 2               | 3      | 3   |            |
| Dysentery . . . . .   | 4       | 2        | 6               | 12     | 4   |            | Ileus . . . . .                               | ..      | ..       | ..              | ..     | 2   |            |
| Cholera . . . . .   | 13      | 23       | 5               | 41     | 8   |            | Intussusception . . . . .                     | ..      | ..       | ..              | ..     | 1   |            |
| Influenza . . . . .   | ..      | ..       | ..              | ..     | 21  |            | Stricture (of the Intestinal Canal) . . . . . | ..      | ..       | 2               | 2      | 1   |            |
| Purpura and Scurvy . . . . .  | ..      | ..       | 1               | 1      | 1   |            | Disease of Stomach, &c. . . . .               | 2       | 1        | 2               | 5      | 7   |            |
| Ague . . . . .  | 1       | ..       | ..              | 1      | 1   |            | Disease of Pancreas . . . . .                 | ..      | ..       | ..              | ..     | 1   |            |
| Remittent Fever . . . . .   | ..      | ..       | ..              | ..     | 2   |            | Hepatitis . . . . .                           | ..      | ..       | 1               | 1      | 4   |            |
| Infantile Fever . . . . .   | ..      | ..       | ..              | ..     | 1   |            | Jaundice . . . . .                            | 2       | 2        | 2               | 6      | 3   |            |
| Typhus . . . . .  | 24      | 31       | 8               | 63     | 56  |            | Disease of Liver . . . . .                    | ..      | 8        | 3               | 11     | 12  |            |
| Metria or Puerperal Fever . . . . .   | ..      | 3        | ..              | 3      | 5   |            | Disease of Spleen . . . . .                   | ..      | ..       | ..              | ..     | 2   |            |
| Rheumatic Fever . . . . .   | ..      | ..       | 1               | 1      | 1   |            | VIII.—Nephritis . . . . .                     | 1       | ..       | ..              | 1      | 4   |            |
| Erysipelas . . . . .  | 3       | 3        | 2               | 8      | 9   |            | Nephria (or Bright's Dis.) . . . . .          | ..      | ..       | ..              | ..     | 4   |            |
| Syphilis . . . . .  | 2       | ..       | ..              | 2      | 2   |            | Ischuria . . . . .                            | ..      | ..       | ..              | ..     | 1   |            |
| Noma or Canker . . . . .  | ..      | ..       | ..              | ..     | 3   |            | Diabetes . . . . .                            | 1       | 1        | 1               | 3      | 1   |            |
| Hydrophobia . . . . .   | ..      | ..       | ..              | ..     | ..  |            | Stone . . . . .                               | ..      | 1        | 1               | 2      | 1   |            |
| II.—Hæmorrhage . . . . .  | 1       | ..       | 1               | 2      | 4   |            | Cystitis . . . . .                            | ..      | ..       | ..              | ..     | 4   |            |
| Dropsy . . . . .  | 4       | 6        | 2               | 12     | 20  |            | Stricture of the Urethra . . . . .            | ..      | ..       | ..              | ..     | 1   |            |
| Abscess . . . . .   | ..      | ..       | 1               | 1      | 2   |            | Disease of Kidney, &c. . . . .                | ..      | 5        | 2               | 7      | 4   |            |
| Ulcer . . . . .   | ..      | ..       | 2               | 2      | 1   |            | IX.—Paramenia . . . . .                       | ..      | ..       | ..              | ..     | 4   |            |
| Fistula . . . . .   | ..      | ..       | ..              | ..     | 3   |            | Ovarian Dropsy . . . . .                      | ..      | 2        | ..              | 2      | 1   |            |
| Mortification . . . . .   | ..      | 1        | 1               | 2      | 4   |            | Childbirth, see Metria . . . . .              | ..      | 3        | ..              | 3      | 6   |            |
| Cancer . . . . .  | ..      | 6        | 8               | 14     | 17  |            | Disease of Uterus, &c. . . . .                | ..      | 1        | ..              | 1      | 3   |            |
| Gout . . . . .  | ..      | ..       | 1               | 1      | 1   |            | X.—Arthritis . . . . .                        | ..      | ..       | ..              | ..     | 2   |            |
| III.—Scrofula . . . . .   | 5       | 5        | ..              | 10     | 6   |            | Rheumatism . . . . .                          | ..      | 3        | 1               | 4      | 4   |            |
| Tabes Mesenterica . . . . .   | 16      | ..       | ..              | 16     | 14  |            | Disease of Joints, &c. . . . .                | 1       | ..       | ..              | 1      | 4   |            |
| Phthisis (or Consumption) . . . . .   | 12      | 90       | 7               | *110   | 128   |            | XI.—Carbuncle . . . . .                       | ..      | ..       | ..              | ..     | 2   |            |
| Hydrocephalus . . . . .   | 29      | ..       | ..              | 29     | 30  |            | Phlegmon . . . . .                            | ..      | ..       | 1               | 1      | 4   |            |
|   |         |          |                 |        |   |            | Disease of Skin, &c. . . . .                  | 1       | 1        | ..              | 2      | 1   |            |
|   |         |          |                 |        |   |            | XVII.—Intemperance . . . . .                  | ..      | ..       | ..              | ..     | 2   |            |
|   |         |          |                 |        |   |            | Privation of Food . . . . .                   | 1       | ..       | ..              | 1      | 1   |            |
|   |         |          |                 |        |   |            | Want of Breast-Milk . . . . .                 | 2       | ..       | ..              | 2      | 3   |            |
|   |         |          |                 |        |   |            | Neglect . . . . .                             | ..      | ..       | ..              | ..     | ..  |            |
|   |         |          |                 |        |   |            | Cold . . . . .                                | ..      | ..       | ..              | ..     | ..  |            |
|   |         |          |                 |        |   |            | Poison . . . . .                              | ..      | ..       | ..              | ..     | ..  |            |
|   |         |          |                 |        |   |            | Burns and Scalds . . . . .                    | ..      | ..       | ..              | ..     | ..  |            |
|   |         |          |                 |        |   |            | Hanging, &c. . . . .                          | 1       | 2        | ..              | 3      | 30  |            |
|   |         |          |                 |        |   |            | Drowning . . . . .                            | 1       | 6        | ..              | 7      | ..  |            |
|   |         |          |                 |        |   |            | Fractures and Contusions . . . . .            | 4       | 16       | 3               | 23     | ..  |            |
|   |         |          |                 |        |   |            | Wounds . . . . .                              | ..      | 1        | 2               | 3      | ..  |            |
|   |         |          |                 |        |   |            | Other violence . . . . .                      | 1       | ..       | ..              | 1      | ..  |            |
|   |         |          |                 |        |   |            | Causes not specified . . . . .                | 1       | ..       | ..              | 1      | 4   |            |

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.  |  |  |  |  | Area<br>in<br>Square<br>Miles. | Popula-<br>tion<br>enu-<br>merated<br>in<br>1841. | Weekly Average<br>derived from Deaths of<br>1844-8,<br>and corrected for<br>increase of Population. | DEATHS<br>registered<br>in the<br>Week. | BIRTHS<br>registered<br>in the<br>Week. |
|--|--|--|--|--|--------------------------------|---|---|---|---|
| 5<br>Autumns.  |  |  |  |  |                                |   |   |   |   |
| WEST DISTRICTS . { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-<br>Fields; St. James . . . . . }   |  |  |  |  | 17.2                           | 301189  | 164   | 163                                     | 186                                     |
| NORTH DISTRICTS . { Marylebone; Hampstead; St. Pancras; Islington; Hackney . . . . . }   |  |  |  |  | 20.5                           | 376568  | 207   | 172                                     | 237                                     |
| CENTRAL DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; }<br>West London; City of London . . . . . }  |  |  |  |  | 2.8                            | 374199  | 203   | 169                                     | 227                                     |
| EAST DISTRICTS . { Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar<br>St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; }<br>Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham . . } |  |  |  |  | 8.8                            | 393067  | 259   | 248                                     | 298                                     |
| SOUTH DISTRICTS . { }<br>3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts.  |  |  |  |  | 66.2                           | 503346  | 324   | 276                                     | 400                                     |
| Totals . . . . .   |  |  |  |  | 115.5                          | 1948369   | 1162  | 1028                                    | 1363                                    |

|   |                       |  |   |                       |  |   |                       |  |
|---|-----------------------|--|---|-----------------------|--|---|-----------------------|--|
| Weekly Average derived from Deaths of<br>1844-5-6-7-8, and corrected for increase of<br>Population. | Males . . . . . 583   |  | Deaths<br>registered<br>in the<br>Week. | Males . . . . . 524   |  | Births<br>registered<br>in the<br>Week. | Males . . . . . 715   |  |
|   | Females . . . . . 579 |  |   | Females . . . . . 504 |  |   | Females . . . . . 648 |  |
|   | Total . . . . . 1162  |  |   | Total . . . . . 1028  |  |   | Total . . . . . 1363  |  |

\* The ages of two persons, whose deaths were ascribed to phthisis and bronchitis respectively, are not stated.



# HEALTH OF LONDON DURING THE WEEK.

In the week ending last Saturday, the number of deaths registered, in London, is 1028, and shows a further decrease on the returns of previous weeks. The weekly average of 5 previous autumns, corrected for increase of population, is 1162; the decrease on the average, as shown by the present return, amounts therefore to 134 deaths. This reduction of the mortality is greatest in the districts on the South side of the river; for the deaths of the week in this division, were 276, whereas the average is 324. The mortality from cholera, now rapidly approaches the average; the deaths having fallen from 110 in the previous week to 41 in the last. In the West districts they have declined from 15 to 4; in the North from 7 to 1; in the Central from 10 to 6; in the East from 32 to 17, and in the South from 46 to 13. There were 5 deaths in each of the districts of Shoreditch and Bethnal Green; in all others, the number of fatal cases of the epidemic was still less. In the whole metropolis, the daily number did not, in any instance, exceed 9; on Wednesday and Saturday it was only 5. The deaths from diarrhoea and dysentery were more numerous, and amounted in the week to 63; in the previous week, they were 105. Of the 14538 persons, who have died of cholera in London in 55 weeks, 6657, or nearly one half, died after less than one day's illness (exclusive of the duration of premonitory diarrhoea); and of the remainder, 2466 sunk under the disease, before it had reached the second day.

At present, small-pox and measles are much less fatal than usual; scarlatina was fatal in 41 cases, the average being 64; typhus in 63 cases the average being 56.

The reading of the barometer reached 30·04 in. on Thursday at 9 o'clock A.M.; the mean of the week was 29·89. The mean daily temperature increased from 43° on Sunday to 59° 7' on Thursday, and continued at nearly this value during the rest of the week. The highest temperature was 69° 7' on Friday. On the first three days of the week the mean temperature was below the average of corresponding days in 7 years; in the last three days it was about 12 degrees above the average. The mean of the week was 52° 4'.

BIRTHS and DEATHS registered in London in the last 13 weeks, with the Mean Temperature for the same periods.

|  | July 28. | Aug. 4. | Aug. 11. | Aug. 18. | Aug. 25. | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. | Oct. 13. | Oct. 20. |
|--|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|
| BIRTHS . . . . .   | 1313     | 1393    | 1259     | 1334     | 1317     | 1227    | 1301    | 1302     | 1400     | 1526     | 1182    | 1271     | 1310     |
| DEATHS . . . . .   | 1931     | 1967    | 1909     | 2230     | 2456     | 2796    | 3183    | 2865     | 1981     | 1616     | 1290    | 1075     | 958      |
| DEATHS (except from Violence) . . . . .                        | 1903     | 1953    | 1883     | 2212     | 2428     | 2778    | 3160    | 2942     | 1972     | 1544     | 1274    | 1063     | 911      |
| Deaths (except from Violence) at 60 years and upwards. . . . . | 310      | 318     | 302      | 394      | 437      | 481     | 546     | 477      | 362      | 299      | 220     | 203      | 171      |
| Scarlatina . . . . .   | 32       | 44      | 21       | 27       | 18       | 27      | 27      | 24       | 41       | 30       | 39      | 56       | 47       |
| Typhus . . . . .   | 37       | 39      | 54       | 46       | 77       | 47      | 52      | 66       | 73       | 72       | 53      | 47       | 47       |
| Diarrhoea and Dysentery . . . . .                              | 238      | 198     | 188      | 206      | 263      | 243     | 289     | 303      | 261      | 181      | 146     | 105      | 105      |
| Cholera . . . . .  | 783      | 926     | 823      | 1230     | 1272     | 1663    | 2026    | 1682     | 839      | 434      | 288     | 110      | 50       |
| Mean Temperature . . . . .                                     | 58·9     | 59·5    | 66·4     | 60·3     | 62·9     | 64·0    | 64·1    | 56·5     | 55·7     | 58·4     | 51·2    | 46·7     | 52·0     |

| DISTRICTS.                           | Estimated Population to the middle of 1849. | RETURN OF DEATHS FROM CHOLERA in the Weeks ending |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         | TOTAL of 55 weeks, from Oct. 1, 1848. |          |          |     |
|--------------------------------------|---|---|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|---------------------------------------|----------|----------|-----|
|                                      |   | May 26.   | June 2. | June 9. | June 16. | June 23. | June 30. | July 7. | July 14. | July 21. | July 28. | Aug. 4. | Aug. 11. | Aug. 18. | Aug. 25. | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. |                                       | Oct. 13. | Oct. 20. |     |
| LONDON . . . . .                     | 2206076*                                    | 5   | 9       | 22      | 42       | 49       | 124      | 152     | 339      | 678      | 783      | 926     | 823      | 1230     | 1272     | 1663    | 2026    | 1682     | 839      | 434      | 288     | 110                                   | 41       | 14538    |     |
| WEST DISTRICTS . . . . .             | 346509                                      | 2   | 3       | 2       | 1        | 3        | 14       | 7       | 29       | 46       | 43       | 58      | 54       | 81       | 103      | 169     | 181     | 172      | 68       | 72       | 39      | 15                                    | 4        | 1253     |     |
| NORTH DISTRICTS . . . . .            | 444448                                      | 3   | 3       | 3       | 4        | 7        | 7        | 7       | 17       | 7        | 25       | 27      | 45       | 71       | 114      | 123     | 157     | 121      | 71       | 37       | 27      | 7                                     | 1        | 958      |     |
| CENTRAL DISTRICTS . . . . .          | 394213                                      | ..  | 1       | 8       | 3        | 5        | 35       | 31      | 55       | 72       | 97       | 93      | 116      | 167      | 135      | 194     | 227     | 213      | 95       | 51       | 25      | 10                                    | 6        | 1733     |     |
| EAST DISTRICTS . . . . .             | 445859                                      | ..  | 2       | 3       | 4        | 13       | 23       | 14      | 46       | 110      | 104      | 127     | 132      | 356      | 393      | 447     | 390     | 330      | 183      | 113      | 91      | 32                                    | 17       | 3199     |     |
| SOUTH DISTRICTS . . . . .            | 585047                                      | ..  | 3       | 6       | 30       | 21       | 45       | 93      | 192      | 443      | 514      | 621     | 476      | 554      | 477      | 730     | 1071    | 846      | 422      | 161      | 106     | 46                                    | 13       | 7395     |     |
| WEST DISTRICTS.                      |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |                                       |          |          |     |
| Kensington . . . . .                 | 98320                                       | ..  | 1       | ..      | ..       | ..       | 1        | 1       | 3        | 4        | 5        | 5       | 13       | 12       | 16       | 34      | 38      | 51       | 13       | 15       | 13      | 6                                     | ..       | 266      |     |
| Chelsea . . . . .                    | 48392                                       | ..  | 1       | ..      | ..       | ..       | ..       | ..      | 4        | 3        | 14       | 12      | 5        | 20       | 23       | 29      | 48      | 39       | 12       | 14       | 5       | 2                                     | 1        | 265      |     |
| St. George, Hanover square . . . . . | 74533                                       | ..  | 1       | 1       | ..       | ..       | ..       | 1       | 8        | 4        | 3        | 15      | 9        | 6        | 11       | 10      | 18      | 21       | 5        | 7        | 8       | 2                                     | ..       | 131      |     |
| Westminster . . . . .                | 62881                                       | 1   | ..      | 1       | 1        | 3        | 13       | 4       | 10       | 30       | 20       | 17      | 17       | 34       | 36       | 75      | 56      | 42       | 25       | 27       | 10      | 3                                     | 2        | 446      |     |
| St. Martin-in-the-Fields . . . . .   | 25049                                       | ..  | ..      | ..      | ..       | ..       | ..       | ..      | 3        | 1        | 8        | 6       | 7        | 8        | 10       | 9       | 13      | 8        | 5        | 2        | 2       | 1                                     | ..       | 87       |     |
| St. James, Westminster . . . . .     | 37334                                       | 1   | ..      | ..      | ..       | ..       | ..       | 1       | 2        | 2        | ..       | 1       | 4        | 2        | 4        | 11      | 12      | 6        | 5        | 4        | 1       | ..                                    | ..       | 58       |     |
| NORTH DISTRICTS.                     |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |                                       |          |          |     |
| Marylebone . . . . .                 | 151706                                      | 2   | ..      | ..      | 1        | 1        | 1        | 3       | 11       | 4        | 6        | 10      | 7        | 24       | 34       | 41      | 51      | 28       | 14       | 10       | 5       | 1                                     | 1        | 258      |     |
| Hampstead . . . . .                  | 11457                                       | ..  | ..      | ..      | ..       | ..       | ..       | ..      | ..       | ..       | 1        | 2       | 3        | ..       | 2        | ..      | 1       | ..       | ..       | ..       | ..      | ..                                    | ..       | 9        |     |
| Pancras . . . . .                    | 154152                                      | ..  | ..      | ..      | 2        | 2        | 3        | 1       | 1        | 1        | 10       | 8       | 19       | 20       | 45       | 54      | 56      | 48       | 32       | 9        | 8       | 1                                     | ..       | 352      |     |
| Islington . . . . .                  | 76919                                       | ..  | ..      | 1       | 1        | 2        | 3        | 2       | 3        | 2        | 6        | 4       | 14       | 15       | 22       | 15      | 33      | 35       | 19       | 8        | 3       | ..                                    | ..       | 194      |     |
| Hackney . . . . .                    | 50214                                       | 1   | ..      | 2       | ..       | 2        | ..       | 1       | 2        | ..       | 3        | 4       | 3        | 9        | 13       | 11      | 16      | 10       | 6        | 10       | 11      | 5                                     | ..       | 145      |     |
| CENTRAL DISTRICTS.                   |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |                                       |          |          |     |
| St. Giles . . . . .                  | 54199                                       | ..  | ..      | ..      | ..       | ..       | 1        | ..      | 5        | 13       | 6        | 15      | 35       | 28       | 28       | 30      | 57      | 45       | 8        | 6        | 1       | ..                                    | 1        | 280      |     |
| Strand . . . . .                     | 43524                                       | ..  | ..      | 1       | ..       | ..       | 1        | ..      | 1        | 4        | 13       | 7       | 17       | 22       | 19       | 15      | 21      | 17       | 10       | 2        | 4       | 2                                     | 1        | 159      |     |
| Holborn . . . . .                    | 44386                                       | ..  | 1       | 3       | 1        | ..       | 4        | 12      | 9        | 5        | 8        | 8       | 12       | 21       | 9        | 20      | 15      | 4        | 2        | 3        | ..      | ..                                    | ..       | 160      |     |
| Clerkenwell . . . . .                | 63725                                       | ..  | ..      | ..      | ..       | ..       | 2        | 1       | 2        | 2        | 5        | 4       | 6        | 16       | 10       | 18      | 15      | 20       | 10       | 6        | 3       | 1                                     | ..       | 124      |     |
| St. Luke . . . . .                   | 51874                                       | ..  | ..      | 1       | ..       | ..       | 2        | 1       | 3        | 8        | 5        | 11      | 8        | 13       | 24       | 22      | 28      | 33       | 9        | 9        | 2       | 3                                     | ..       | 187      |     |
| East London . . . . .                | 39588                                       | ..  | ..      | ..      | 1        | 1        | ..       | 1       | 5        | 3        | 9        | 13      | 14       | 18       | 20       | 22      | 28      | 17       | 14       | 3        | 8       | 1                                     | 2        | 182      |     |
| West London . . . . .                | 29092                                       | ..  | ..      | 3       | 1        | 4        | 22       | 19      | 20       | 18       | 35       | 32      | 18       | 40       | 35       | 45      | 42      | 43       | 21       | 19       | 4       | 2                                     | 2        | 432      |     |
| London, City . . . . .               | 55825                                       | ..  | ..      | ..      | ..       | ..       | 7        | 5       | 7        | 15       | 19       | 3       | 10       | 18       | 28       | 33      | 16      | 23       | 19       | 4        | ..      | 1                                     | ..       | 209      |     |
| EAST DISTRICTS.                      |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |                                       |          |          |     |
| Shoreditch . . . . .                 | 96272                                       | ..  | 2       | ..      | ..       | ..       | 1        | 1       | 4        | 6        | 6        | 17      | 17       | 21       | 98       | 121     | 139     | 109      | 91       | 52       | 31      | 29                                    | 12       | 5        | 791 |
| Bethnal Green . . . . .              | 85109                                       | ..  | ..      | ..      | ..       | 1        | 1        | 4       | 5        | 10       | 16       | 35      | 125      | 127      | 128      | 96      | 91      | 36       | 23       | 15       | 7       | 5                                     | ..       | 803      |     |
| Whitechapel . . . . .                | 77199                                       | ..  | ..      | 3       | 2        | 3        | 4        | 2       | 7        | 14       | 20       | 30      | 28       | 45       | 55       | 74      | 58      | 43       | 39       | 17       | 20      | 4                                     | 2        | 545      |     |
| St. George-in-the-East . . . . .     | 43142                                       | ..  | ..      | ..      | 1        | 3        | 4        | ..      | 11       | 7        | 9        | 16      | 16       | 17       | 10       | 15      | 27      | 18       | 6        | 5        | 8       | 1                                     | ..       | 206      |     |
| Stepney . . . . .                    | 107408                                      | ..  | ..      | ..      | 1        | 4        | 12       | 9       | 11       | 35       | 22       | 31      | 24       | 55       | 58       | 64      | 59      | 49       | 30       | 17       | 11      | 3                                     | 4        | 524      |     |
| Poplar . . . . .                     | 36729                                       | ..  | ..      | ..      | ..       | 2        | 2        | 1       | 8        | 43       | 26       | 17      | 8        | 17       | 22       | 27      | 41      | 33       | 20       | 15       | 8       | 5                                     | 1        | 330      |     |
| SOUTH DISTRICTS.                     |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |                                       |          |          |     |
| St. Saviour . . . . .                | 32919                                       | ..  | ..      | ..      | ..       | 3        | 4        | 9       | 14       | 14       | 32       | 46      | 47       | 57       | 52       | 65      | 75      | 49       | 29       | 15       | 6       | 6                                     | 1        | 546      |     |
| St. Olive . . . . .                  | 19804                                       | ..  | ..      | ..      | 6        | 2        | 3        | 5       | 4        | 23       | 26       | 38      | 28       | 28       | 25       | 41      | 44      | 33       | 16       | 10       | 6       | 2                                     | ..       | 363      |     |
| Bermondsey . . . . .                 | 39672                                       | ..  | ..      | 3       | 11       | 7        | 6        | 13      | 23       | 64       | 64       | 67      | 58       | 53       | 53       | 70      | 101     | 72       | 32       | 9        | 10      | 6                                     | 1        | 768      |     |
| St. George, Southwark . . . . .      | 52004                                       | ..  | ..      | ..      | 1        | ..       | 4        | 3       | 16       | 51       | 70       | 112     | 62       | 73       | 57       | 77      | 109     | 108      | 58       | 10       | 8       | 7                                     | 3        | 926      |     |
| Newington . . . . .                  | 64137                                       | ..  | ..      | 1       | 1        | 1        | 6        | 5       | 13       | 53       | 66       | 86      | 55       | 65       | 65       | 93      | 157     | 137      | 66       | 15       | 15      | 2                                     | ..       | 926      |     |
| Lambeth . . . . .                    | 143537                                      | ..  | ..      | ..      | 2        | 1        | 10       | 18      | 49       | 106      | 111      | 143     | 84       | 96       | 89       | 180     | 279     | 234      | 117      | 50       | 24      | 7                                     | 2        | 1649     |     |
| Wandsworth . . . . .                 | 46054                                       | ..  | 1       | ..      | ..       | 1        | 1        | 5       | 13       | 22       | 29       | 48      | 34       | 19       | 31       | 48      | 31      | 10       | 5        | 5        | 7       | ..                                    | ..       | 510      |     |
| Camberwell . . . . .                 | 52246                                       | ..  | ..      | 1       | ..       | 5        | 3        | 2       | 12       | 37       | 43       | 43      | 32       | 33       | 35       | 56      | 109     | 53       | 16       | 10       | 7       | ..                                    | 3        | 533      |     |
| Rotherhithe . . . . .                | 13894                                       | ..  | ..      | ..      | 1        | 1        | 5        | 24      | 37       | 37       | 31       | 14      | 25       | 27       | 21       | 20      | 40      | 32       | 18       | 7        | 4       | ..                                    | 2        | 372      |     |
| Greenwich . . . . .                  | 93964                                       | ..  | 2       | 1       | 8        | 1        | 2        | 10      | 12       | 31       | 44       | 37      | 32       | 80       | 56       | 89      | 93      | 90       | 54       | 30       | 19      | 8                                     | 1        | 761      |     |
| Lewisham . . . . .                   | 26796                                       | ..  | ..      | ..      | ..       | ..       | 1        | 3       | 7        | 14       | 5        | 6       | 7        | 8        | 5        | 8       | 16      | 7        | 6        | ..       | 2       | 1                                     | ..       | 97       |     |

\* The 3090 police on duty at the Census of 1841 are distributed over the several Districts in the ratio of the Population.



DEATHS from CHOLERA registered in LONDON on each Day during the Weeks ending *Saturday*, Sept. 29;  
*Saturday*, Oct. 6; *Saturday*, Oct. 13; and *Saturday*, Oct. 20, 1849.

| DISTRICTS.                         | Estimated<br>Population<br>to the<br>middle of<br>1849. | CHOLERA.     |       |       |       |       |       |          |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
|------------------------------------|---|--------------|-------|-------|-------|-------|-------|----------|-------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                    |   | 'SEPTEMBER.' |       |       |       |       |       | OCTOBER. |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
|                                    |   | 24th.        | 25th. | 26th. | 27th. | 28th. | 29th. | 1st.     | 2nd.  | 3rd. | 4th. | 5th. | 6th. | 8th. | 9th.  | 10th. | 11th. | 12th. | 13th. | 15th. | 16th. | 17th. | 18th. | 19th. | 20th. |
|                                    |   | Mon.         | Tues. | Wed.  | Th.   | Fri.  | Sat.  | Mon.     | Tues. | Wed. | Th.  | Fri. | Sat. | Mon. | Tues. | Wed.  | Th.   | Fri.  | Sat.  | Mon.  | Tues. | Wed.  | Th.   | Fri.  | Sat.  |
| LONDON . . . . .                   | 2206076*  | 102          | 79    | 69    | 64    | 53    | 67    | 61       | 65    | 38   | 43   | 35   | 44   | 38   | 16    | 11    | 15    | 18    | 12    | 9     | 8     | 5     | 7     | 7     | 5     |
|                                    |   |              |       |       |       |       |       |          |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
| ST. DISTRICTS . . . . .            | 346509  | 19           | 13    | 9     | 12    | 5     | 14    | 11       | 4     | 8    | 4    | 3    | 7    | 4    | ..    | 3     | 6     | 1     | 1     | 1     | ..    | ..    | 2     | ..    | 1     |
| ST. DISTRICTS . . . . .            | 444448  | 7            | 9     | 2     | 7     | 4     | 8     | 6        | 11    | 2    | 2    | 1    | 5    | 4    | 1     | ..    | ..    | 2     | 1     | 2     | 1     | ..    | ..    | ..    | ..    |
| ST. DISTRICTS . . . . .            | 384213  | 8            | 5     | 8     | 9     | 6     | 15    | 2        | 9     | 2    | 5    | 2    | 5    | 3    | 1     | 3     | 1     | 1     | 1     | 2     | 2     | 1     | ..    | ..    | 1     |
| ST. DISTRICTS . . . . .            | 445859  | 23           | 21    | 24    | 15    | 18    | 12    | 20       | 19    | 11   | 14   | 12   | 15   | 11   | 5     | 3     | 4     | 6     | 3     | 1     | 2     | 3     | 2     | 7     | 2     |
| ST. DISTRICTS . . . . .            | 585047  | 45           | 31    | 26    | 21    | 20    | 18    | 22       | 22    | 15   | 18   | 17   | 12   | 16   | 9     | 2     | 4     | 10    | 5     | 5     | 3     | 1     | 3     | ..    | 1     |
|                                    |   |              |       |       |       |       |       |          |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
| WEST DISTRICTS.                    |   |              |       |       |       |       |       |          |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
| St. James's . . . . .              | 98320   | 6            | 2     | 3     | 2     | 1     | 1     | 4        | 2     | 4    | 1    | 1    | ..   | 3    | ..    | ..    | 2     | ..    | 1     | ..    | ..    | ..    | ..    | ..    | ..    |
| St. John's . . . . .               | 48392   | 5            | 3     | 1     | 3     | 1     | 1     | 1        | 1     | 1    | ..   | ..   | 2    | 1    | ..    | ..    | 1     | ..    | ..    | ..    | ..    | 1     | ..    | ..    | ..    |
| St. George, Hanover sq. . . . .    | 74533   | 1            | 1     | 1     | 2     | 1     | 1     | 2        | ..    | 1    | ..   | 1    | 4    | ..   | ..    | 2     | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| St. Martin-in-the-Fields . . . . . | 62881   | 5            | 6     | 1     | 3     | 1     | 11    | 2        | 1     | 2    | 2    | 1    | 1    | ..   | ..    | 2     | 1     | ..    | 1     | 1     | ..    | ..    | ..    | 1     | ..    |
| St. James, Westminster . . . . .   | 25049   | ..           | 1     | 1     | 2     | 1     | ..    | 1        | ..    | ..   | 1    | ..   | ..   | ..   | ..    | 1     | 1     | ..    | ..    | ..    | ..    | 1     | ..    | ..    | ..    |
| St. James, Westminster . . . . .   | 37334   | 2            | ..    | 2     | ..    | ..    | ..    | 1        | ..    | ..   | ..   | ..   | ..   | ..   | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
|                                    |   |              |       |       |       |       |       |          |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
| NORTH DISTRICTS.                   |   |              |       |       |       |       |       |          |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
| St. Giles . . . . .                | 151706  | ..           | 5     | ..    | 2     | 1     | 2     | ..       | 1     | ..   | 1    | ..   | 3    | ..   | ..    | ..    | ..    | 1     | ..    | 1     | ..    | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 11457   | ..           | ..    | ..    | ..    | ..    | ..    | ..       | ..    | ..   | ..   | ..   | ..   | ..   | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 154152  | 3            | 3     | ..    | 2     | ..    | 1     | 2        | 2     | 2    | 1    | ..   | 1    | ..   | 1     | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 76919   | 2            | ..    | 2     | 1     | 2     | 1     | ..       | 2     | ..   | ..   | 1    | ..   | ..   | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 50214   | 2            | 1     | ..    | 2     | 1     | 4     | 4        | 6     | ..   | ..   | ..   | 1    | 4    | ..    | ..    | ..    | ..    | 1     | ..    | ..    | ..    | ..    | ..    | ..    |
|                                    |   |              |       |       |       |       |       |          |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
| CENTRAL DISTRICTS.                 |   |              |       |       |       |       |       |          |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
| St. Giles . . . . .                | 54199   | 1            | ..    | ..    | 1     | 1     | 3     | ..       | ..    | ..   | ..   | ..   | 1    | ..   | ..    | ..    | ..    | ..    | ..    | ..    | ..    | 1     | ..    | ..    | ..    |
| St. Giles . . . . .                | 43524   | 1            | ..    | 1     | ..    | ..    | ..    | 2        | ..    | ..   | 1    | ..   | 1    | ..   | ..    | 1     | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | 1     |
| St. Giles . . . . .                | 44386   | ..           | ..    | 1     | ..    | ..    | 1     | ..       | 1     | ..   | 1    | ..   | 1    | ..   | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 65725   | 1            | ..    | 2     | 2     | ..    | 1     | ..       | 1     | ..   | 1    | ..   | 1    | 1    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 51874   | 4            | 1     | ..    | 2     | 2     | ..    | ..       | ..    | 1    | 1    | ..   | ..   | ..   | 1     | 1     | ..    | ..    | 1     | ..    | ..    | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 39588   | ..           | ..    | 1     | ..    | ..    | 2     | ..       | 5     | 1    | 1    | ..   | 1    | ..   | ..    | 1     | ..    | ..    | 1     | 1     | ..    | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 29092   | 1            | 3     | 3     | 3     | 3     | 6     | ..       | 2     | ..   | 1    | 1    | ..   | 1    | ..    | ..    | 1     | ..    | 1     | 1     | ..    | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 55825   | ..           | 1     | ..    | 1     | ..    | 2     | ..       | ..    | ..   | ..   | ..   | ..   | 1    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
|                                    |   |              |       |       |       |       |       |          |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
| EAST DISTRICTS.                    |   |              |       |       |       |       |       |          |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
| St. Giles . . . . .                | 96272   | 8            | 3     | 8     | 5     | 6     | 1     | 6        | 7     | 3    | 4    | 3    | 6    | 5    | 2     | ..    | 1     | 4     | ..    | 1     | 2     | 1     | ..    | 1     | ..    |
| St. Giles . . . . .                | 85109   | 3            | 7     | 5     | 4     | 5     | 4     | 4        | 3     | 1    | 5    | 1    | 1    | 2    | 1     | 1     | 1     | 1     | 1     | ..    | 1     | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 77199   | 5            | 3     | 4     | 3     | 1     | 1     | 2        | 4     | 3    | 4    | 2    | 5    | 1    | ..    | 1     | 1     | ..    | 2     | ..    | 1     | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 43142   | 2            | ..    | ..    | 1     | 1     | 1     | 2        | 2     | 1    | 3    | ..   | 4    | ..   | ..    | 1     | 1     | ..    | ..    | ..    | 1     | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 107408  | 2            | 1     | 7     | 1     | 3     | 3     | 3        | 1     | 3    | ..   | 4    | 3    | ..   | 1     | 1     | 1     | ..    | ..    | 1     | 1     | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 36729   | 3            | 7     | ..    | 1     | 2     | 2     | 3        | 2     | ..   | 1    | 2    | ..   | 3    | 1     | ..    | 1     | ..    | ..    | ..    | ..    | ..    | ..    | 1     | ..    |
|                                    |   |              |       |       |       |       |       |          |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
| SOUTH DISTRICTS.                   |   |              |       |       |       |       |       |          |       |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |
| St. Giles . . . . .                | 32919   | 8            | 1     | 3     | 1     | 1     | 1     | 2        | ..    | 1    | ..   | 2    | 1    | 3    | 1     | 1     | ..    | 1     | ..    | ..    | 1     | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 19304   | 3            | 1     | ..    | 5     | ..    | 1     | ..       | 3     | 1    | 1    | 1    | 1    | ..   | ..    | 1     | ..    | 2     | ..    | ..    | 1     | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 39672   | 2            | 3     | 1     | ..    | 2     | 2     | 3        | 1     | 1    | 1    | 1    | 3    | 3    | 2     | 2     | ..    | 1     | ..    | 1     | ..    | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 52004   | 1            | 2     | 1     | 1     | 1     | 3     | ..       | 3     | 1    | 1    | 1    | 3    | 1    | 2     | 1     | ..    | ..    | 1     | 1     | 1     | 1     | ..    | ..    | ..    |
| St. Giles . . . . .                | 64137   | 2            | 3     | 2     | 3     | 4     | 1     | 4        | 2     | 2    | 2    | 4    | 4    | 1    | 1     | 1     | 1     | ..    | 1     | 1     | 1     | 1     | ..    | ..    | ..    |
| St. Giles . . . . .                | 143557  | 15           | 6     | 8     | 7     | 8     | 6     | 5        | 11    | 1    | 4    | 2    | 1    | 1    | 1     | 1     | ..    | 4     | 1     | ..    | ..    | 2     | ..    | ..    | ..    |
| St. Giles . . . . .                | 46054   | 1            | 1     | 1     | ..    | 2     | 2     | 2        | ..    | 2    | 2    | 1    | ..   | 4    | 2     | ..    | 1     | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 52246   | 5            | 1     | ..    | 2     | 1     | 1     | 2        | ..    | 2    | 2    | 1    | ..   | ..   | ..    | ..    | ..    | ..    | ..    | 2     | ..    | ..    | 1     | ..    | ..    |
| St. Giles . . . . .                | 13894   | 2            | 3     | ..    | 1     | 1     | ..    | 1        | 2     | 1    | 5    | 2    | 4    | 2    | 1     | ..    | ..    | ..    | 4     | 1     | 1     | ..    | ..    | ..    | 1     |
| St. Giles . . . . .                | 93964   | 6            | 10    | 9     | 1     | 3     | 1     | 3        | ..    | 5    | 5    | 2    | 4    | 1    | ..    | 1     | ..    | 1     | 1     | 1     | ..    | ..    | ..    | ..    | ..    |
| St. Giles . . . . .                | 26796   | ..           | ..    | ..    | ..    | ..    | ..    | ..       | ..    | 1    | ..   | ..   | 1    | ..   | ..    | ..    | ..    | 1     | ..    | ..    | ..    | ..    | ..    | ..    | ..    |

\* See Appendix to Registrar-General's Ninth Annual Report for information respecting the Population of the Districts and Sub-districts of London at the several censuses.

\*\* Monday's Return includes more than the due number of deaths, as registration is in a great measure suspended on Sunday.

NOTE.—The district of *Kensington* comprises the parishes of Kensington, Hammersmith, Fulham, and Paddington. *Westminster* district comprises the parishes of St. Margaret and St. John the Evangelist, with Privy Gardens and Whitehall, and the Close of the Collegiate Church of St. Peter. *St. Giles* district comprises the parishes of St. Giles-in-the-Fields and St. George Bloomsbury. The following are co-extensive with the *Unions* of the same name:—Hackney; Strand; Holborn; East London; West London; City of London; Whitechapel; Stepney; Poplar; St. Saviour; St. Olave; Wandsworth (Wandsworth and Clapham); Greenwich; and Lewisham. The remaining districts are co-extensive with the respective *parishes* of the same names.

DEATHS from CHOLERA in LONDON in the corresponding Weeks of Ten Years.

| YEARS. | JANUARY. |    |    |    | FEBRUARY. |    |    |    | MARCH. |    |    |    | APRIL. |    |    |    | MAY. |    |    |    | JUNE. |    |    |    | YEARS. |     |      |
|--------|----------|----|----|----|-----------|----|----|----|--------|----|----|----|--------|----|----|----|------|----|----|----|-------|----|----|----|--------|-----|------|
|        | 1        | 2  | 3  | 4  | 5         | 6  | 7  | 8  | 9      | 10 | 11 | 12 | 13     | 14 | 15 | 16 | 17   | 18 | 19 | 20 | 21    | 22 | 23 | 24 |        | 25  | 26   |
| 1840   | -        | -  | -  | 1  | -         | -  | -  | -  | -      | -  | -  | -  | 1      | -  | -  | -  | -    | -  | -  | 1  | 1     | -  | 1  | -  | -      | -   | 1840 |
| 1841   | -        | -  | -  | -  | -         | -  | -  | -  | -      | -  | -  | 1  | -      | -  | -  | -  | -    | -  | -  | -  | -     | 1  | 2  | -  | -      | -   | 1841 |
| 1842   | -        | -  | -  | -  | -         | -  | -  | -  | -      | -  | -  | -  | -      | -  | -  | -  | -    | -  | -  | -  | -     | 1  | 1  | 1  | 1      | 2   | 1842 |
| 1843   | 2        | -  | -  | -  | -         | 1  | -  | 2  | -      | 1  | -  | -  | -      | 1  | -  | -  | 1    | -  | 3  | 1  | 2     | 1  | -  | 1  | -      | 1   | 1843 |
| 1844   | 1        | -  | 2  | -  | 1         | -  | -  | -  | -      | -  | -  | -  | -      | 1  | -  | -  | -    | -  | -  | 1  | 1     | -  | -  | -  | 1      | 1   | 1844 |
| 1845   | 1        | -  | -  | 1  | 1         | -  | -  | -  | -      | -  | -  | -  | 1      | -  | -  | -  | 1    | -  | 1  | 1  | -     | -  | 2  | -  | 1      | -   | 1845 |
| 1846   | -        | 2  | -  | -  | 1         | -  | 1  | 2  | 1      | -  | -  | -  | -      | -  | -  | -  | -    | -  | -  | 1  | -     | -  | 1  | -  | 1      | 3   | 1846 |
| 1847   | -        | -  | 2  | -  | -         | -  | -  | -  | 1      | -  | -  | -  | -      | 1  | -  | -  | -    | -  | -  | -  | 1     | 1  | -  | 5  | 1      | -   | 1847 |
| 1848   | 1        | -  | 2  | -  | -         | 1  | -  | 2  | -      | 1  | 1  | -  | -      | 1  | 1  | -  | -    | 2  | 1  | -  | -     | 1  | 2  | 2  | -      | 3   | 1848 |
| 1849   | 61       | 94 | 62 | 45 | 37        | 55 | 49 | 40 | 35     | 15 | 9  | 10 | 4      | 5  | 2  | 1  | 1    | 4  | 3  | 1  | 5     | 9  | 22 | 42 | 49     | 124 | 1849 |

| YEARS. | JULY. |     |     |     | AUGUST. |     |      |      | SEPTEMBER. |      |      |     | OCTOBER. |     |     |    | NOVEMBER.                 |    |    |    | DECEMBER. |    |    |    | Total<br>12<br>Months | YEARS. |     |      |  |  |  |  |  |      |
|--------|-------|-----|-----|-----|---------|-----|------|------|------------|------|------|-----|----------|-----|-----|----|---------------------------|----|----|----|-----------|----|----|----|-----------------------|--------|-----|------|--|--|--|--|--|------|
|        | 27    | 28  | 29  | 30  | 31      | 32  | 33   | 34   | 35         | 36   | 37   | 38  | 39       | 40  | 41  | 42 | 43                        | 44 | 45 | 46 | 47        | 48 | 49 | 50 |                       |        | 51  | 52   |  |  |  |  |  |      |
| 1840   | 2     | -   | 3   | 2   | 4       | 6   | 6    | 1    | 6          | 10   | 7    | 1   | 1        | 3   | -   | -  | 1                         | -  | -  | 1  | -         | 1  | -  | -  | -                     | -      | 60  | 1840 |  |  |  |  |  |      |
| 1841   | -     | -   | -   | -   | 1       | 1   | 6    | 2    | 2          | 4    | 2    | 4   | 1        | 1   | -   | -  | -                         | -  | 1  | -  | -         | -  | 1  | -  | -                     | -      | 28  | 1841 |  |  |  |  |  |      |
| 1842   | -     | 1   | 3   | 2   | 9       | 8   | 29   | 16   | 18         | 4    | 5    | 4   | 2        | 2   | 3   | 1  | -                         | -  | -  | -  | -         | -  | -  | 3  | -                     | 2      | 118 | 1842 |  |  |  |  |  |      |
| 1843   | 1     | 4   | 3   | 2   | 2       | 5   | 1    | 6    | 6          | 6    | 4    | 11  | 6        | 4   | 4   | 2  | -                         | 1  | 1  | -  | 1         | 1  | -  | -  | -                     | -      | 85  | 1843 |  |  |  |  |  |      |
| 1844   | -     | -   | 2   | 6   | 12      | 5   | 4    | 3    | 5          | 5    | 1    | 3   | 1        | -   | -   | 1  | -                         | -  | -  | 1  | -         | -  | -  | -  | 2                     | 1      | 65  | 1844 |  |  |  |  |  |      |
| 1845   | 1     | 2   | 2   | 2   | 2       | 5   | 1    | 4    | 1          | 2    | 2    | 1   | 1        | 4   | 1   | 4  | -                         | 2  | -  | -  | -         | -  | -  | -  | -                     | -      | 43  | 1845 |  |  |  |  |  |      |
| 1846   | 4     | 8   | 20  | 26  | 23      | 37  | 23   | 15   | 13         | 11   | 8    | 2   | 7        | 3   | 2   | 2  | 2                         | 1  | -  | -  | -         | 1  | 1  | 1  | 1                     | -      | 228 | 1846 |  |  |  |  |  |      |
| 1847   | -     | 3   | 1   | 3   | 7       | 16  | 17   | 11   | 13         | 8    | 7    | 6   | 6        | 3   | 2   | 2  | -                         | 1  | 1  | 1  | -         | -  | -  | -  | -                     | 2*     | 117 | 1847 |  |  |  |  |  |      |
| 1848   | 7     | 9   | 21  | 26  | 21      | 19  | 17   | 7    | 7          | 7    | 6    | 7   | 4        | 13  | 30  | 45 | 34                        | 65 | 62 | 54 | 34        | 20 | 21 | 29 | 31                    | 30     | 652 | 1848 |  |  |  |  |  |      |
| 1849   | 152   | 339 | 678 | 783 | 926     | 923 | 1230 | 1272 | 1663       | 2026 | 1682 | 839 | 434      | 288 | 110 | 41 | Total in 42 weeks, 14070. |    |    |    |           |    |    |    |                       |        |     |      |  |  |  |  |  | 1849 |



## DEATHS Registered in LONDON, in series of weeks of ten years:—

| Weeks.  | 36th. | 37th. | 38th. | 39th. | 40th. | 41st. | 42nd. | Average of 7 weeks. |
|---------|-------|-------|-------|-------|-------|-------|-------|---------------------|
| 1840    | 878   | 846   | 863   | 882   | 819   | 839   | 860   | 862                 |
| 1841    | 893   | 901   | 881   | 907   | 843   | 837   | 802   | 866                 |
| 1842    | 892   | 892   | 794   | 932   | 873   | 849   | 1891  | 878                 |
| 1843    | 905   | 940   | 1008  | 1068  | 1083  | 977   | 1133  | 1016                |
| 1844    | 927   | 855   | 869   | 944   | 974   | 1031  | 908   | 930                 |
| 1845    | 773   | 851   | 785   | 869   | 867   | 797   | 782   | 818                 |
| 1846    | 899   | 959   | 878   | 823   | 949   | 919   | 835   | 895                 |
| 1847    | 1051  | 1040  | 1169  | 1032  | 1143  | 1022  | 953   | 1061                |
| 1848    | 1020  | 926   | 1038  | 1257  | 1005  | 991   | 983   | 1031                |
| Average | 915   | 912   | 921   | 973   | 951   | 924   | 905   | 929                 |
| 1849    | 3183  | 2865  | 1981  | 1616  | 1290  | 1075  | 1028  | 1863                |

## CASES of DIARRHŒA and DYSENTERY returned in London in the corresponding weeks of 6 Years.

| Weeks. | 36th. | 37th. | 38th. | 39th. | 40th. | 41st. | 42nd. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 22    | 23    | 26    | 24    | 17    | 22    | 16    |
| 1845   | 36    | 44    | 37    | 51    | 32    | 24    | 29    |
| 1846   | 115   | 79    | 81    | 55    | 51    | 60    | 38    |
| 1847   | 127   | 132   | 111   | 101   | 70    | 55    | 37    |
| 1848   | 97    | 55    | 65    | 56    | 59    | 39    | 37    |
| 1849   | 289   | 303   | 261   | 181   | 146   | 105   | 63    |

## DEATHS of 14533 PERSONS who died of CHOLERA in LONDON in 55 Weeks (ending October 20, 1849), showing the Sex, Age, and Duration of Attack.

## AGES.

| Sex.              | Total. | 0    | 5   | 10  | 15  | 25   | 35   | 45  | 55  | 65  | 75  | 85 | 95 | ? |
|-------------------|--------|------|-----|-----|-----|------|------|-----|-----|-----|-----|----|----|---|
| Males . . . . .   | 6931   | 1108 | 705 | 381 | 727 | 993  | 950  | 893 | 652 | 384 | 121 | 9  | .. | 8 |
| Females . . . . . | 7607   | 983  | 633 | 319 | 651 | 1113 | 1235 | 998 | 835 | 600 | 253 | 26 | .. | 6 |

## DURATION OF ATTACK.

| Sex.        | Hours. |     |      |     | Total under 1 Day. | DAYS. |     |     |     |     |     |     |    |    |     |    |    | ?   |
|-------------|--------|-----|------|-----|--------------------|-------|-----|-----|-----|-----|-----|-----|----|----|-----|----|----|-----|
|             | 0      | 6   | 12   | 18  |                    | 1     | 2   | 3   | 4   | 5   | 6   | 7   | 8  | 9  | 10  | 14 | 21 |     |
| Males . . . | 136    | 951 | 1576 | 637 | 3300               | 1112  | 486 | 386 | 244 | 209 | 104 | 140 | 45 | 30 | 72  | 44 | 12 | 743 |
| Females . . | 76     | 808 | 1663 | 810 | 3357               | 1354  | 561 | 440 | 269 | 196 | 118 | 167 | 66 | 39 | 108 | 73 | 4  | 834 |

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 20th Oct., 1849.  
Under the Superintendence of the Astronomer Royal.

| 1849.<br><br>Month and Day. | Phases<br>of the<br>Moon. | Mean daily reading of the<br>Barometer (corrected and<br>reduced to 32 degrees Fahr-<br>heit). | Readings of Thermometers. |              |                         |               |  |  |  |          |                         |               | Difference between the mean<br>Dew Point<br>Temperature<br>and<br>Air Temperature. |   |   | Wind as deduced from Anemometer. |  |                 |                |        |                          |   |   |   |   | Rain in inches, read at 9h. p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|-----------------------------|---------------------------|--|---------------------------|--------------|-------------------------|---------------|--|--|--|----------|-------------------------|---------------|--|---|---|----------------------------------|--|-----------------|----------------|--------|--------------------------|---|---|---|---|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----|
|                             |                           |  | Dry.                      |              |                         | Dew<br>Point. | In the sun, as<br>shown by a self-regis-<br>tering Thermometer<br>read at 9h. p.m. | Lowest on the grass, as<br>shown by a self-regis-<br>tering Thermometer,<br>read at 9h. a.m. | In the Water<br>of the Thames<br>at Greenwich,<br>by self-registering<br>Thermometers,<br>read at 9 o'clock<br>next morning. |          | Mean<br>daily<br>value. | From 4 Dirfs. |  | Difference between the mean<br>temperature of the day, and<br>the temperature of the same<br>day on an average of<br>7 years. | Osler's.                                |                                  | Amount of Hor-<br>izontal Movement<br>of the Air in each<br>day. | Whe-<br>well's. |                |        |                          |   |   |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  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|   |   |   |   |     |
|                             |                           |  | High-<br>est.             | Low-<br>est. | Mean<br>daily<br>value. |               |  |  | Mean<br>daily<br>value.  | Highest. |                         | Lowest.       | General Direction.   |   | Pressure in lbs. on<br>the square foot. |                                  |  |                 |                |        |                          |   |   |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|                             |                           |  |                           |              |                         |               |  |  |  |          |                         |               |  |   | A.M.                                    | P.M.                             |  |                 | Great-<br>est. | Least. | Mean<br>of<br>12<br>Obs. |   |   |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
| October.                    |                           | in.  | o                         | o            | o                       | o             | o  | o  | o  | o        | o                       | o             | o  | o   | o                                       | o                                | o  | o               | o              | o      | o                        | o | o | o | o | o                                | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o | o</ |

| DAY.       | ELECTRICITY.   | GENERAL REMARKS.   |
|------------|--|--|
| SUNDAY.    | Positive, and tension moderate at 9h. p.m.                     | The sky was for the most part covered with cloud till near noon, clear from this time till 8h. p.m., and the amount of cloud was variable afterwards; cirrostratus and scud.                         |
| MONDAY.    | Positive, with strong tension at 9h. a.m. and weak at 9h. p.m. | The sky was covered with cirrostratus till noon, and clear during the remainder of the day.  |
| TUESDAY.   | Positive, and tension variable during the day.                 | At times the sky was one-half, and at other times three-fourths covered with thin cirrostratus and fleecy clouds till 6h. p.m., and overcast afterwards.   |
| WEDNESDAY. | Nothing was shown throughout the day.                          | Thin cirrostratus and light clouds were prevalent throughout the day, but variable in amount. Rain was falling during the earlier portion of the morning.  |
| THURSDAY.  | Nothing was shown throughout the day.                          | The sky was cloudless throughout the day.  |
| FRIDAY.    | Nothing was shown throughout the day.                          | The sky was cloudless till 1h. p.m.; from this time till 6h. p.m. cirrostratus and fleecy clouds prevailed, and generally clear afterwards.  |
| SATURDAY.  | Positive, and tension variable between 3h. p.m. and 9h. p.m.   | The amount of cloud was very variable until 7 p.m., at which time the sky became overcast with dense cirrostratus. Rain began to fall at 8h. 40m., and continued falling at intervals till midnight. |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's first glass standard barometer.

The observations of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending 1845, December 31.—See *Phil. Trans.*, Part 1, 1848. And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometers, as determined by the self-registering thermometers, by applying the proper corrections. The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 9 a.m., and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

The readings of the thermometer (from the indications of which the estimation of horizontal movement is made) is read at 10 a.m., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, Greenwich, in the seven years ending 1847, December 31.

\* In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Iphigenia" Cholera Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Dreadnought."

The mean reading of a thermometer placed on the mainmast of the "Dreadnought" Hospital Ship, and read each day at 9h. a.m. was 56.0; and the mean reading at 9h. p.m. was 50.3; the mean readings at the Royal Observatory for the same times were 55.4 and 49.4 respectively.

† The mean direction of the wind for the first three days was N.E.; it was S.E. on the 17th and 19th, and S.W. on the 18th and 20th.

The reading of the barometer at the beginning of the week was 29.80 in., this increased to 29.98 in. on the 15th at 9h. p.m.; decreased to 29.80 in. by noon on the 17th; it continued at about this value till after 5h. p.m., when it began to increase, and was 30.04 in. on the 18th at 9h. a.m., and till midnight the change of reading was very small; after this time it decreased, the reading was 29.75 in. on the 19th at 9h. p.m., and it was 29.80 in. at the end of the week.



## FATAL CASES of CHOLERA and DIARRHOEA Registered in the Week ending SATURDAY, October 20th, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhoea* registered during the week. It states the sex (M. or F.), age, profession, duration of life, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory diarrhoea.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though often used in the returns, are omitted in this list.

### WEST DISTRICTS.

#### 4 KENSINGTON; St. Paul Hammersmith

M. 4 months, Da. of stonemason, diarrhoea 3 days, 11 Oct. Bridge road.

#### 9 CHELSEA; Chelsea North-West

F. 32, labourer, diarrhoea 8 days, cholera 7 days, typhus 5 days, 17 Oct. 28 Regent street.

#### 11 ST. GEORGE HANOVER SQUARE; Hanover Square

F. 72, cab-driver, diarrhoea, marasmus. 7 Reeve's mews, Park-street. This mews consists of coach-houses and stables.

#### 15 WESTMINSTER; St. Margaret

F. 72, Wid. of fishmonger, diarrhoea several months, 13 Oct. 23 Princes street.  
F. 29, W. of seaman, cholera, 13 Oct. WESTMINSTER HOSPITAL. From Dorset street, Vauxhall Bridge road.

M. 16, Son of tin-plate worker, diarrhoea, inflammation of the bowels, 16 Oct. 5 Bridge street.  
F. 40, labourer, cholera, 30 Sept. WESTMINSTER HOSPITAL.

#### 17 ST. MARTIN IN THE FIELDS; Long Acre

F. 28, W. of coal-porter, neglected diarrhoea 3 days, cholera 24 hours, 32 Bedfordbury.

#### 20 ST. JAMES WESTMINSTER; St. James's Square

F. 17 days, Da. of commercial traveller, diarrhoea 8 days, 17 Oct. 1 Princes place, near street, St. James's square. Dwelling airy, and situation healthy.

### NORTH DISTRICTS.

#### 24 MARYLEBONE; St. Mary

F. 3, Son of labourer, cholera 24 hours, 14 Oct. 5 Tooting court.  
F. 1, 1 month, Son of single woman, diarrhoea, 16 Oct. 79 Seymour place. Healthy.  
F. 3 months, Da. of wine merchant, diarrhoea 7 days, 15 Oct. 14 Old Que bec street.

#### 26 — St. John

F. 2 months, Dau. of labourer, diarrhoea 7 days, 14 Oct. 24 Orcus street. Small houses.

#### 27 PANCRAS; Tottenham Court

F. 1, 10 months, Son of brass worker, diarrhoea 3 months, phthisis 6 weeks, 12 Oct. Stephen street.

#### 29 — Somers Town

F. 80, Wid. of farmer, diarrhoea 10 days, 14 Oct. 23 Melton place.

#### 34 ISLINGTON; Islington East

F. 2 months, Son of labourer, psoriasis diarrhoea from birth, 12 Oct. 3 Edward's place, Is Pond.  
F. 1 year 2 months, Da. of labourer, dentition, diarrhoea, convulsions, 2 months, 16 Oct. Waters's court. One of the crowded dirty courts out of High street.

#### 35 HACKNEY; Hackney

F. 15 months, Son of tobacco-pipe maker, diarrhoea 28 days. 2 Plough lane, Homerton, known.

### CENTRAL DISTRICTS.

#### 41 ST. GILES; St. Giles North

F. 29, W. of jeweller, diarrhoea 3 weeks, abortion 5 weeks, hæmorrhage, 12 Oct. 40 Gower street.

#### 42 — St. George Bloomsbury

F. 46, W. of grocer, ramollissement du cerveau 7 months, cholera 5 days, subsequent debility 16 days, 13 Oct. 8 Everett street.

#### 43 STRAND; St. Clement Danes

F. 4 months, Da. of domestic servant, syphilitic psoriasis 2 months, diarrhoea, 14 Oct. Denzell street. Crowded house and street; not unhealthy.  
F. 49, Wid. of labourer, cholera 2 days, 17 Sept. 10 Milford lane. It will be observed that this death should have been registered a month ago, but the relatives neglected to do so. Her husband died of cholera a week before her; and this is the sixth death from cholera in the same house.  
F. 19, labourer, phthisis 8 months, diarrhoea 3 weeks, 19 Oct. KING'S COLLEGE HOSPITAL. From Gray's inn lane.

#### 52 CLERKENWELL; Goswell Street

F. 10 weeks, Da. of warehouseman, diarrhoea 10 days, 15 Oct. 8 Ashby street.

#### 53 — St. James

F. 2, Son of porter, tabes 15 months, diarrhoea, 15 Oct. 6 Allen street.

#### 54 ST. LUKE; Finsbury

F. 10 months, Da. of dressmaker, diarrhoea 1 month, 16 Oct. 29 Tabernacle walk, healthy.

#### 58 EAST LONDON; St. Botolph

F. about 65, spinster, cholera about 19 hours, 15 Oct. 6 Bishopsgate street Without, wide open street, cleansed and drained. Medical attendant's statement at the back of his certificate:—"It appears the deceased went to Guernsey on Saturday the 6th, and was attacked with diarrhoea and cramp on Tuesday the 9th; she returned to Southampton on day the 11th, and came to Bishopsgate street by train on Saturday the 12th, but would not have any medical assistance. She became worse on Monday morning, and when saw her between 10 and 11 o'clock she was in a state of collapse, with cramp, vomiting, and rice-water purging."

#### 59 — Cripplegate

M. 8 months, Son of labourer, diarrhoea 5 weeks, inflammation of the mouth and gullet, 13 Oct. 6 Fann street, Aldersgate.  
M. 56, butcher, cholera 5 days, 13 Oct. 26 Fore street.

#### 61 WEST LONDON; North

The 2 following cases occurred in ST. BARTHOLOMEWS HOSPITAL:—

F. 11, Da. of tailor, cholera, 12 Oct. From 1 Fleur-de-lis court, Peter's lane, Cow cross.  
F. 34, spinster, cholera, 15 Oct. From Robinson's Depository, Little Britain.  
M. 69, formerly a publican, diarrhoea, 16 Oct. UNION HOUSE, West street.

#### 65 LONDON CITY; South

F. 83, Wid. of gentleman, diarrhoea 2 months, debility, 18 Oct. 15 Walbrook.

### EAST DISTRICTS.

#### 67 SHOREDITCH; Hoxton New Town

F. 38, W. of labourer (deceased), cholera 8 days, typhus 3 days. ST. LUKE'S WORKHOUSE. Brought from 1 Warwick place, Whitecross street, St. Luke's. The husband, aged 34, and a daughter aged 5 years, both died of cholera, and their deaths are included in my daily return of the 8th instant.—W. H. S.  
F. 32, W. of clockmaker, cholera, consecutive fever, 16 Oct. 1 Walbrook place.

#### 68 — Hoxton Old Town

M. 17 days, Son of painter, diarrhoea 12 days. 19 Robert street, Hoxton Old town.

#### 69 — Holywell

F. 4, Dau. of journeyman shoemaker, diarrhoea, cholera 12 days, phthisis 2 months, 12 Oct. 4 Holywell place, Shoreditch.

#### 70 — St. Leonard

M. 75, labourer, mania, general decay 4 years, cholera 15 hours, 13 Oct. LUNATIC ASYLUM, HOXTON HOUSE.  
F. 4, Dau. of painter, cholera 30 hours, typhus 5 days, 12 Oct. 6 Gillum's fields, Worship street, Shoreditch.

#### 72 — Haggerston West.

F. 9 months, Dau. of journeyman watchmaker, diarrhoea 3 weeks, 16 Oct. 29 Hertford street. This is from the same street where the cholera was fatal to so many in August last. My informant tells me nothing has been done as regards drainage, or even white-washing the interior of the houses, which are in a most filthy state.  
F. 82, debility from diarrhoea 7 days, 16 Oct. WORKHOUSE, Kingsland road. Inmate.

#### 73 BETHNAL GREEN; The Green

The 5 following cases occurred in the WORKHOUSE:—  
M. 46, labourer, cholera. From 16 Swan street.  
M. 15, weaver, cholera. From 5 Fleet street.  
M. 1, Son of labourer, cholera. From 23 Hope street.  
F. 3, Dau. of weaver, diarrhoea. From 5 Hare court.  
F. 56, W. of labourer, cholera. From 2 Busby court.  
M. 53, surgeon, diarrhoea 17 hours, cholera 8 hours, 5 Oct. 3 Preston terrace. Good drainage.

#### 74 — Church

F. 9 years 11 months, Dau. of brewer's clerk (deceased), scarlatina, diarrhoea 7 days, Oct. 14. 12 Pollard row, Bethnal green.

#### 75 — Town

M. 8 months, Son of weaver, diarrhoea 6 weeks, 15 Oct. 1 Shacklewell street, Drainage good.

#### 77 WHITECHAPEL; Spitalfields

M. 2 years 3 months, son of weaver, cholera 19 days, congestion of brain 4 days, 17 Oct. 10 Quaker street. This is the fourth death in the same family.

#### 80 — Whitechapel North

F. 78, Wid. of labourer, cholera 2 days, 14 Oct. At WORKHOUSE. An inmate.

#### 81 — Whitechapel Church

F. 44, horse clipper's wife, diarrhoea 4 weeks, 10 Oct. 1 Bull-stake court.

#### 84 ST. GEORGE IN THE EAST; St. Paul

M. 44, Son of labourer, diarrhoea 6 days, 12 Oct. 33 Devonshire street. Close houses crowded with poor labourers and families.

#### 85 — St. Mary

F. 43, Wid. of gentleman, phthisis 3 months, diarrhoea, 11 Oct. 6 Batty's gardens.

#### 86 — St. John

M. 9 weeks, Son of carpenter, diarrhoea, convulsions 14 days, 13 Oct. 13 Choppin's court.

#### 88 STEPNEY; Ratcliff

M. 13 months, Son of coal porter, sudden death from cholera, 12 Sept. Dunstan's court. (Inquest.)  
F. 3 years 6 months, Da. of mariner, sudden death from cholera, 13 Sept. 41 Brook street. (Inquest.)  
M. 34, mariner, diarrhoea 4 hours, cholera 33 hours, 15 Oct. Regent Dock, outward ship.  
M. 10 months, Son of coal porter, acute hydrocephalus 1 month, diarrhoea, 16 Oct. 11 James place.

#### 91 — Mile End Old Town Lower

F. 35, unmarried and daughter of grazier, diarrhoea 3 days, cholera 12 hours, 15 Oct. 9 Maria terrace, Beaumont square.  
M. 69, coal whipper, natural decay after diarrhoea 3 months, 19 Oct. WORKHOUSE, Globe road.

#### 92 POPLAR; Poplar

F. 1, Da. of sawyer, diarrhoea, 9 Oct. 145 High street.  
F. 19 months, Da. of labourer, dentition 3 months, diarrhoea, 17 Oct. 40 Robin Hood lane.



**93 — Bow**

F. 36, W. of labourer, cholera. LUNATIC ASYLUM, Bow. Former place of residence not known. An elevated establishment, well cleansed, well ventilated, and every way favourable to health.

**SOUTH DISTRICTS.****94 ST. SAVIOUR SOUTHWARK; St. Saviour**

M. 5, Son of mariner, cholera 36 hours, consecutive fever 24 days, 14 Oct. 115 Great Guildford street.  
F. 5 months, Da. of tripe-dresser, typhus 3 weeks, diarrhoea, 11 Oct. 10 Union court.  
M. 14 months, Son of commercial traveller, diarrhoea 3 months, convulsions 3 days, 11 Oct. 14 Princes street.

**98 BERMONDSEY; Leather Market**

F. 8, Da. of journeyman tarpaulin maker, diarrhoea 3 weeks, 10 Oct. 17 Snow's fields.  
M. 4, Son of labourer, diarrhoea, 12 Oct. 1 Baalzephon street.

**100 — St. James**

M. 7, Son of clock-case maker, cholera 40 days, consecutive fever, 16 Oct. 10 London street. The sister of this boy was seized with cholera at same time and died. Close lodging-house, within five yards of tidal ditch.  
M. 10 months, Son of labourer, mesenteric disease 2 months, diarrhoea, 18 Oct. 5 Amelia place.

**101 ST. GEORGE SOUTHWARK; Kent Road**

F. 19, spinster, cholera 16 hours, 15 Oct. 1 Noel street.

**103 — London Road**

M. 62, hawking poulterer, cholera 18 hours, typhus 3 days, 11 Oct. 2 Mount place, Gibraltar row.  
F. 38, W. of hawker, cholera 14 days, consecutive fever, 11 Oct. 4 John's place, London street.

**105 NEWINGTON; St. Peter Walworth**

F. 67, W. of labourer, disease of the stomach 2 months, diarrhoea 24 hours, exhaustion 12 hours, 18 Oct. 7 Little Mount street.

**106 — Trinity**

M. 1, Son of upholsterer, diarrhoea 14 days, pneumonia 7 days, convulsions 18 hours, 11 Oct. 1 Great Dover road, Newington.

**1108 LAMBETH; Waterloo Road, 2nd Part**

F. 50, W. of tea-dealer, cholera 4 weeks, debility 1 week, 17 Oct. 11 Lambeth square.

**110 — Lambeth Church, 2nd Part**

F. 31, spinster, cancer (scirrhus of rectum) 4 months, anasarca 3 weeks, diarrhoea 2 weeks, 13 Oct. 57 Bird street.  
F. 50, W. of bricklayer, cholera, fever 14 days, 12 Oct. 28 Union street.

**116 CAMBERWELL; Peckham**

M. 44, son of hatter, scarlet fever 6 weeks, dropsy 4 weeks, diarrhoea 6 days, 13 Oct. 33 Park place, New Peckham.  
F. 35, spinster (lady), cholera and subsequent exhaustion 10 days, 14 Oct. 6 Frederick's terrace, Commercial road. There is nothing objectionable in this terrace, the deceased has for years been subject to internal weakness and diarrhoea.

**117 — St. George**

M. 32, commercial traveller, cholera 5 days, consecutive fever, 12 Oct. 2 Windsor terrace, Cooper's road, Old Kent road.  
F. 2, Da. of firework manufacturer, cholera 3 days, 13 Oct. 7 Brown's terrace, Wynham road.

F. 74, unknown, diarrhoea 3 weeks, 18 Oct. WORKHOUSE.

**119 ROTHERHITHE; Rotherhithe**

F. 13, Da. of labourer, cholera, consecutive fever, and debility, effusion on brain, "po mort." 10 Oct., WORKHOUSE. This is the fourth death in the same family by cholera. Deceased was removed from Russell street to the workhouse about three weeks since.

M. 7 months, Son of surgeon, diarrhoea, mesenteric disease, 2 months, 12 Oct. 14 Surrey place, Lower Queen street. Very confined locality.  
M. 1, Son of labourer, diarrhoea from dentition 10 days, 15 Oct. 52 Adam street. House small and drainage bad.  
M. 2, Son of blacksmith, cholera 3 days, marasmus 9 weeks, 16 Oct. 14 Neptune street. This house is within 20 yards of a large deep open sewer.

**124 GREENWICH; Greenwich East**

The 2 following cases occurred in GREENWICH HOSPITAL:—

M. 44, pensioner, diarrhoea 1 month, 16 Oct.

M. 81, pensioner, diarrhoea occasional, atrophica senilis progressive, 15 Oct.

F. 65, Wid. of pensioner, choleraic diarrhoea 72 hours, 13 Oct. Mabery's court.

F. 37, spinster, ulcers in legs 3 years, consumption, diarrhoea, 20 Oct. UNION WORKHOUSE.



Births and Deaths registered in London,

During the Week ending Saturday, 27th October, 1849.

AL SERIES X.] PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL. [No. 43.

| CAUSES OF DEATH.   | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. | CAUSES OF DEATH.                              | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. |
|--|---------|----------|----------------|--------|---|------------|---|---------|----------|----------------|--------|---|------------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |   | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |
|  |         |          |                |        |   |            |   |         |          |                |        |   |            |
| CAUSES . . . . .   | 416     | 292      | 194            | 902    | 1162  |            | IV.—Cephalitis . . . . .                      | 10      | 1        | 1              | 12     | 11  |            |
| ED CAUSES . . . . .  | 416     | 292      | 194            | 902    | 1153  |            | Apoplexy . . . . .                            | 1       | 9        | 15             | 25     | 26  |            |
| Zymotic Diseases . . . . .   | 153     | 53       | 23             | 229    | 307   |            | Paralysis . . . . .                           | 1       | 6        | 11             | 17     | 20  |            |
| SPORADIC DISEASES—   |         |          |                |        |   |            | Delirium Tremens . . . . .                    | 1       | 1        | 1              | 3      | 3   |            |
| Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 2       | 20       | 14             | 36     | 49  |            | Chorea . . . . .                              | 1       | 3        | 1              | 4      | 6   |            |
| Tubercular Diseases . . . . .  | 55      | 76       | 8              | 139    | 178   |            | Epilepsy . . . . .                            | 1       | 2        | 1              | 4      | 4   |            |
| Diseases of the Brain, Spinal Marrow, Nerves, and Senses . . . . .         | 54      | 25       | 29             | 108    | 125   |            | Tetanus . . . . .                             | 1       | 2        | 1              | 4      | 4   |            |
| Diseases of the Heart and Blood-vessels . . . . .                          | 4       | 19       | 18             | 41     | 40  |            | Insanity . . . . .                            | 1       | 2        | 1              | 4      | 4   |            |
| Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 71      | 24       | 37             | 132    | 214   |            | Convulsions . . . . .                         | 41      | 2        | 1              | 44     | 44  |            |
| Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .    | 19      | 26       | 13             | 58     | 65  |            | Disease of Brain, &c. . . . .                 | 2       | 3        | 1              | 6      | 12  |            |
| Diseases of the Kidneys, &c. . . . .                                       | 2       | 4        | 5              | 11     | 11  |            | V.—Pericarditis . . . . .                     | 1       | 1        | 1              | 3      | 2   |            |
| Childbirth, Diseases of the Uterus, &c. . . . .                            | 1       | 14       | 1              | 16     | 10  |            | Aneurism . . . . .                            | 1       | 1        | 1              | 3      | 1   |            |
| Rheumatism, Diseases of the Bones, Joints, &c. . . . .                     | 2       | 3        | 1              | 6      | 8   |            | Disease of Heart . . . . .                    | 4       | 19       | 18             | 41     | 37  |            |
| Diseases of the Skin, Cellular Tissue, &c. . . . .                         | 2       | 1        | 1              | 4      | 1   |            | VI.—Laryngitis . . . . .                      | 1       | 1        | 1              | 3      | 3   |            |
| Malformations . . . . .  | 1       | 1        | 1              | 3      | 4   |            | Bronchitis . . . . .                          | 16      | 10       | 24             | 50     | 68  |            |
| Premature Birth and Debility . . . . .                                     | 19      | 1        | 1              | 21     | 23  |            | Pleurisy . . . . .                            | 1       | 2        | 1              | 4      | 4   |            |
| Atrophy . . . . .  | 21      | 3        | 1              | 25     | 18  |            | Pneumonia . . . . .                           | 52      | 5        | 4              | 61     | 102   |            |
| Age . . . . .  | 1       | 1        | 1              | 3      | 57  |            | Asthma . . . . .                              | 1       | 3        | 5              | 9      | 23  |            |
| Sudden . . . . .   | 4       | 3        | 1              | 8      | 12  |            | Disease of Lungs, &c. . . . .                 | 2       | 3        | 3              | 8      | 14  |            |
| Violence, Privation, Cold, and Intemperance . . . . .                      | 6       | 22       | 4              | 32     | 36  |            | VII.—Teething . . . . .                       | 8       | 1        | 1              | 10     | 10  |            |
| Small Pox . . . . .  | 6       | 1        | 1              | 8      | 24  |            | Quinsey . . . . .                             | 1       | 2        | 1              | 4      | 2   |            |
| Measles . . . . .  | 20      | 1        | 1              | 22     | 40  |            | Gastritis . . . . .                           | 1       | 1        | 1              | 3      | 2   |            |
| Scarlatina . . . . .   | 32      | 1        | 1              | 34     | 64  |            | Enteritis . . . . .                           | 4       | 3        | 1              | 8      | 10  |            |
| Hooping Cough . . . . .  | 16      | 1        | 1              | 18     | 34  |            | Peritonitis . . . . .                         | 1       | 1        | 1              | 3      | 4   |            |
| Croup . . . . .  | 5       | 1        | 1              | 7      | 7   |            | Ascites . . . . .                             | 1       | 2        | 3              | 6      | 2   |            |
| Thrush . . . . .   | 3       | 3        | 6              | 12     | 23  |            | Ulceration (of Intestines, &c.) . . . . .     | 1       | 3        | 1              | 5      | 2   |            |
| Diarrhoea . . . . .  | 33      | 3        | 6              | 42     | 23  |            | Hernia . . . . .                              | 1       | 1        | 2              | 4      | 3   |            |
| Dysentery . . . . .  | 2       | 1        | 6              | 9      | 4   |            | Ileus . . . . .                               | 1       | 1        | 2              | 4      | 2   |            |
| Cholera . . . . .  | 9       | 13       | 3              | 25     | 8   |            | Intussusception . . . . .                     | 1       | 1        | 1              | 3      | 1   |            |
| Influenza . . . . .  | 2       | 1        | 1              | 4      | 21  |            | Stricture (of the Intestinal Canal) . . . . . | 1       | 1        | 1              | 3      | 1   |            |
| Purpura and Scurvy . . . . .   | 1       | 1        | 1              | 3      | 1   |            | Disease of Stomach, &c. . . . .               | 2       | 3        | 1              | 6      | 7   |            |
| Ague . . . . .   | 1       | 1        | 1              | 3      | 1   |            | Disease of Pancreas . . . . .                 | 1       | 1        | 1              | 3      | 1   |            |
| Remittent Fever . . . . .  | 2       | 1        | 1              | 4      | 5   |            | Hepatitis . . . . .                           | 1       | 1        | 1              | 3      | 4   |            |
| Infantile Fever . . . . .  | 1       | 1        | 1              | 3      | 1   |            | Jaundice . . . . .                            | 2       | 3        | 1              | 6      | 3   |            |
| Typhus . . . . .   | 20      | 25       | 7              | 52     | 56  |            | Disease of Liver . . . . .                    | 1       | 6        | 4              | 11     | 12  |            |
| Metria or Puerperal Fever . . . . .  | 1       | 4        | 1              | 6      | 5   |            | Disease of Spleen . . . . .                   | 1       | 1        | 1              | 3      | 2   |            |
| Rheumatic Fever . . . . .  | 1       | 1        | 1              | 3      | 1   |            | VIII.—Nephritis . . . . .                     | 1       | 1        | 1              | 3      | 4   |            |
| Erysipelas . . . . .   | 2       | 4        | 1              | 7      | 9   |            | Nephria (or Bright's Dis.) . . . . .          | 1       | 2        | 1              | 4      | 1   |            |
| Syphilis . . . . .   | 1       | 1        | 1              | 3      | 2   |            | Ischuria . . . . .                            | 1       | 1        | 1              | 3      | 1   |            |
| Noma or Canker . . . . .   | 1       | 1        | 1              | 3      | 3   |            | Diabetes . . . . .                            | 1       | 1        | 1              | 3      | 1   |            |
| Hydrophobia . . . . .  | 1       | 1        | 1              | 3      | 3   |            | Stone . . . . .                               | 1       | 1        | 1              | 3      | 1   |            |
| Hæmorrhage . . . . .   | 1       | 3        | 4              | 8      | 20  |            | Cystitis . . . . .                            | 1       | 1        | 1              | 3      | 4   |            |
| Dropsy . . . . .   | 1       | 1        | 2              | 4      | 2   |            | Stricture of the Urethra . . . . .            | 1       | 1        | 1              | 3      | 1   |            |
| Abscess . . . . .  | 1       | 1        | 2              | 4      | 2   |            | Disease of Kidney, &c. . . . .                | 2       | 2        | 1              | 5      | 4   |            |
| Ulcer . . . . .  | 1       | 1        | 2              | 4      | 1   |            | IX.—Paramenia . . . . .                       | 1       | 1        | 1              | 3      | 4   |            |
| Fistula . . . . .  | 1       | 1        | 2              | 4      | 1   |            | Ovarian Dropsy . . . . .                      | 1       | 1        | 1              | 3      | 1   |            |
| Mortification . . . . .  | 1       | 1        | 2              | 4      | 1   |            | Childbirth, see Metria . . . . .              | 1       | 9        | 1              | 11     | 6   |            |
| Cancer . . . . .   | 11      | 4        | 15             | 30     | 17  |            | Disease of Uterus, &c. . . . .                | 1       | 4        | 1              | 6      | 3   |            |
| Gout . . . . .   | 1       | 1        | 2              | 4      | 1   |            | X.—Arthritis . . . . .                        | 1       | 1        | 1              | 3      | 2   |            |
| Scrofula . . . . .   | 1       | 3        | 4              | 8      | 6   |            | Rheumatism . . . . .                          | 1       | 2        | 1              | 4      | 4   |            |
| Tabes Mesenterica . . . . .  | 13      | 1        | 13             | 27     | 14  |            | Disease of Joints, &c. . . . .                | 2       | 1        | 1              | 4      | 4   |            |
| Phthisis (or Consumption) . . . . .  | 16      | 73       | 8              | 97     | 128   |            | XI.—Carbuncle . . . . .                       | 1       | 1        | 1              | 3      | 2   |            |
| Hydrocephalus . . . . .  | 25      | 1        | 25             | 51     | 30  |            | Phlegmon . . . . .                            | 1       | 1        | 1              | 3      | 4   |            |
|  |         |          |                |        |   |            | Disease of Skin, &c. . . . .                  | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | XVII.—Intemperance . . . . .                  | 1       | 1        | 1              | 3      | 2   |            |
|  |         |          |                |        |   |            | Privation of Food . . . . .                   | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Want of Breast-Milk . . . . .                 | 3       | 1        | 1              | 5      | 3   |            |
|  |         |          |                |        |   |            | Neglect . . . . .                             | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Cold . . . . .                                | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Poison . . . . .                              | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Burns and Scalds . . . . .                    | 1       | 1        | 1              | 3      | 2   |            |
|  |         |          |                |        |   |            | Hanging, &c. . . . .                          | 1       | 6        | 1              | 8      | 6   |            |
|  |         |          |                |        |   |            | Drowning . . . . .                            | 1       | 3        | 1              | 5      | 4   |            |
|  |         |          |                |        |   |            | Fractures and Contusions . . . . .            | 1       | 10       | 3              | 14     | 14  |            |
|  |         |          |                |        |   |            | Wounds . . . . .                              | 1       | 2        | 1              | 4      | 2   |            |
|  |         |          |                |        |   |            | Other violence . . . . .                      | 1       | 1        | 1              | 3      | 1   |            |
|  |         |          |                |        |   |            | Causes not specified . . . . .                | 1       | 1        | 1              | 3      | 4   |            |

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.                                      |   |  |  |  | Area<br>in<br>Square<br>Miles. | Popu-<br>lation<br>enum-<br>erated<br>in<br>1841. | Weekly Average<br>derived from Deaths of<br>1844-8,<br>and corrected for<br>increase of Population. | DEATHS<br>registered<br>in the<br>Week. | BIRTHS<br>registered<br>in the<br>Week. |
|--|---|--|--|--|--------------------------------|---|---|---|---|
| 5<br>Autumns.  |   |  |  |  |                                |   |   |   |   |
| DISTRICTS .  | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . . } |  |  |  | 17.2                           | 301189  | 164   | 112                                     | 204                                     |
| N DISTRICTS .  | { Marylebone; Hampstead; St. Pancras; Islington; Hackney . . . . . }  |  |  |  | 20.5                           | 376568  | 207   | 154                                     | 266                                     |
| EAL DISTRICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; . . . . . }                    |  |  |  | 2.8                            | 374199  | 203   | 133                                     | 215                                     |
| DISTRICTS .  | { West London; City of London . . . . . }   |  |  |  | 8.8                            | 393067  | 259   | 241                                     | 307                                     |
| DISTRICTS .  | { Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . . }                   |  |  |  | 66.2                           | 503346  | 324   | 262                                     | 336                                     |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts. |   |  |  |  |                                |   |   |   |   |
| Totals . . . . .   |   |  |  |  | 115.5                          | 1948369   | 1162  | 902                                     | 1223                                    |

|   |   |                   |      |
|---|---|-------------------|------|
| Weekly Average derived from Deaths of<br>1844-8, and corrected for increase of<br>Population. | { | Males . . . . .   | 533  |
|   |   | Females . . . . . | 579  |
|   |   | Total . . . . .   | 1162 |

|   |   |                   |     |
|---|---|-------------------|-----|
| Deaths<br>registered<br>in the<br>Week. | { | Males . . . . .   | 442 |
|   |   | Females . . . . . | 460 |
|   |   | Total . . . . .   | 902 |

|   |   |                   |      |
|---|---|-------------------|------|
| Births<br>registered<br>in the<br>Week. | { | Males . . . . .   | 686  |
|   |   | Females . . . . . | 642  |
|   |   | Total . . . . .   | 1328 |

ERRATA.—In last week's Report, for 237 births in the North Districts, read 242; and for 227 in the Central, read 237.



# HEALTH OF LONDON DURING THE WEEK.

THE total number of deaths registered in London, in the week ending last Saturday, was 902; the weekly average of five autumns, is 1162; the present return, therefore, shows a decrease of 260 deaths on the estimated mortality of the season. The numbers in the last three weeks, during which the mortality has continued to fall below the average, have been successively 1075, 1028, and 902. In last week only 25 deaths from cholera were registered; the numbers returned in the first three weeks of October were respectively 288, 110, and 41. Of the 25 deaths of the week, one occurred in the sub-district of Long Acre, 2 in the district of Pancras, one in Islington, one in the workhouse at Lower Homerton, one (after puerperal peritonitis) in Cockspur, Bishopsgate, 3 in the district of Shoreditch, 3 in Bethnal Green, 2 in Whitechapel, 4 in St. George in the East, one in Stepney, 2 in Poplar, and one in each of the following districts: Bermondsey, St. George (Southwark), Lambeth, and Camberwell. The deaths from diarrhoea and dysentery in the last week, were 51; the average is 27; their continuous decline is shown by the numbers returned in the first three weeks of October, which were 146, 105, and 63. Typhus was fatal in 52 cases; the weekly average is 56. From small-pox there were 7 deaths (about a third of the average); whilst those from measles, scarlatina, and hooping-cough were respectively 20, 33, and 16, the three epidemics exhibiting at present only a half of the usual mortality. The mortality from phthisis is also much less than the usual amount. Besides a case of cholera, already referred to, the death of 13 women, after childbirth, were registered in the week.

The reading of the barometer was 30 in. on Wednesday; the mean reading of the week was 29.87. The mean temperature has been throughout the week higher than the average of the same week of 7 years; on the last five days it was from 9 to 1 degrees higher than the average of corresponding days. The mean of the week was 55 degrees.

BIRTHS and DEATHS registered in LONDON in the last 13 weeks, with the Mean Temperature for the same periods.

|  | Aug. 4. | Aug. 11. | Aug. 18. | Aug. 25. | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. | Oct. 13. | Oct. 20. | Oct. 27. |
|--|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|
| BIRTHS . . . . .   | 1393    | 1259     | 1334     | 1317     | 1227    | 1301    | 1302     | 1400     | 1526     | 1182    | 1271     | 1363     | 1390     |
| DEATHS . . . . .   | 1967    | 1909     | 2230     | 2455     | 2796    | 3183    | 2865     | 1981     | 1616     | 1290    | 1075     | 1028     | 902      |
| DEATHS (except from Violence) . . . . .                        | 1953    | 1883     | 2212     | 2428     | 2778    | 3160    | 2842     | 1972     | 1544     | 1274    | 1063     | 991      | 871      |
| Deaths (except from Violence) at 60 years and upwards. . . . . | 318     | 302      | 394      | 437      | 491     | 546     | 477      | 362      | 299      | 220     | 203      | 192      | 139      |
| Scarlatina . . . . .   | 44      | 21       | 27       | 18       | 27      | 27      | 24       | 41       | 30       | 39      | 56       | 41       | 31       |
| Typhus . . . . .   | 39      | 54       | 46       | 77       | 47      | 52      | 66       | 73       | 72       | 53      | 47       | 63       | 41       |
| Diarrhoea and Dysentery . . . . .                              | 198     | 188      | 206      | 263      | 243     | 289     | 303      | 261      | 181      | 146     | 105      | 63       | 41       |
| Cholera . . . . .  | 926     | 823      | 1230     | 1272     | 1663    | 2026    | 1682     | 899      | 434      | 288     | 110      | 41       | 25       |
| Mean Temperature . . . . .                                     | 59.5    | 66.4     | 60.3     | 62.9     | 64.0    | 64.1    | 56.5     | 55.7     | 58.4     | 51.2    | 46.7     | 52.4     | 55.0     |

| DISTRICTS.                           | Estimated Population to the middle of 1849. | RETURN of DEATHS from CHOLERA in the Weeks ending |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |       |  |  | TOTAL of 56 weeks, from Oct. 1, 1848. |
|--------------------------------------|---|---|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|-------|--|--|---------------------------------------|
|                                      |   | May 26.   | June 2. | June 9. | June 16. | June 23. | June 30. | July 7. | July 14. | July 21. | July 28. | Aug. 4. | Aug. 11. | Aug. 18. | Aug. 25. | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. | Oct. 13. | Oct. 20. | Oct. 27. |       |  |  |                                       |
| LONDON . . . . .                     | 2206076*                                    | 5   | 9       | 22      | 42       | 49       | 124      | 152     | 339      | 678      | 783      | 926     | 823      | 1230     | 1272     | 1663    | 2026    | 1692     | 839      | 434      | 288     | 110      | 41       | 25       | 14563 |  |  |                                       |
| West Districts . . . . .             | 346509                                      | 2   | 3       | 2       | 1        | 3        | 14       | 7       | 29       | 46       | 43       | 58      | 54       | 81       | 103      | 169     | 181     | 172      | 68       | 72       | 39      | 15       | 4        | 1        | 1254  |  |  |                                       |
| North Districts . . . . .            | 444443                                      | 3   | 1       | 3       | 4        | 7        | 7        | 17      | 7        | 25       | 27       | 45      | 71       | 114      | 123      | 157     | 121     | 71       | 37       | 27       | 7       | 1        | 4        | 1        | 962   |  |  |                                       |
| Central Districts . . . . .          | 384213                                      | 1   | 8       | 3       | 5        | 35       | 31       | 55      | 72       | 97       | 93       | 116     | 167      | 185      | 194      | 227     | 213     | 95       | 51       | 25       | 10      | 6        | 1        | 1        | 1734  |  |  |                                       |
| East Districts . . . . .             | 415859                                      | 2   | 3       | 4       | 13       | 23       | 14       | 46      | 110      | 104      | 127      | 132     | 356      | 393      | 447      | 390     | 330     | 183      | 113      | 91       | 32      | 17       | 15       | 15       | 3214  |  |  |                                       |
| South Districts . . . . .            | 585047                                      | 3   | 6       | 30      | 21       | 45       | 93       | 192     | 443      | 514      | 621      | 476     | 554      | 477      | 730      | 1071    | 846     | 422      | 161      | 106      | 46      | 13       | 4        | 4        | 7399  |  |  |                                       |
| West Districts.                      |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |       |  |  |                                       |
| Kensington . . . . .                 | 98320                                       | 1   | 1       | 1       | 1        | 1        | 1        | 3       | 4        | 5        | 5        | 13      | 12       | 16       | 34       | 38      | 51      | 13       | 15       | 13       | 6       | 1        | 1        | 1        | 266   |  |  |                                       |
| Chelsea . . . . .                    | 48392                                       | 1   | 1       | 1       | 1        | 1        | 1        | 4       | 3        | 14       | 12       | 5       | 20       | 28       | 29       | 48      | 39      | 12       | 14       | 5        | 2       | 1        | 1        | 1        | 265   |  |  |                                       |
| St. George, Hanover square . . . . . | 74533                                       | 1   | 1       | 1       | 1        | 1        | 1        | 8       | 4        | 3        | 15       | 9       | 6        | 11       | 10       | 18      | 21      | 5        | 7        | 8        | 2       | 1        | 1        | 1        | 131   |  |  |                                       |
| Westminster . . . . .                | 62881                                       | 1   | 1       | 1       | 1        | 3        | 13       | 4       | 10       | 30       | 20       | 17      | 17       | 34       | 36       | 75      | 56      | 42       | 25       | 27       | 10      | 3        | 2        | 1        | 446   |  |  |                                       |
| St. Martin-in-the-Fields . . . . .   | 25049                                       | 1   | 1       | 1       | 1        | 1        | 1        | 2       | 3        | 1        | 8        | 6       | 7        | 8        | 10       | 9       | 13      | 8        | 5        | 2        | 2       | 1        | 1        | 1        | 88    |  |  |                                       |
| St. James, Westminster . . . . .     | 37334                                       | 1   | 1       | 1       | 1        | 1        | 1        | 2       | 2        | 2        | 1        | 4       | 2        | 4        | 11       | 12      | 6       | 5        | 4        | 1        | 1       | 1        | 1        | 1        | 53    |  |  |                                       |
| North Districts.                     |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |       |  |  |                                       |
| Marylebone . . . . .                 | 151706                                      | 2   | 1       | 1       | 1        | 1        | 3        | 11      | 4        | 6        | 10       | 7       | 24       | 34       | 41       | 51      | 28      | 14       | 10       | 5        | 1       | 1        | 1        | 1        | 258   |  |  |                                       |
| Hampstead . . . . .                  | 11457                                       | 1   | 1       | 1       | 1        | 1        | 1        | 1       | 1        | 1        | 1        | 1       | 2        | 3        | 1        | 2       | 1       | 1        | 1        | 1        | 1       | 1        | 1        | 1        | 9     |  |  |                                       |
| Pancras . . . . .                    | 154152                                      | 1   | 1       | 2       | 2        | 3        | 1        | 1       | 1        | 10       | 8        | 19      | 20       | 45       | 54       | 56      | 48      | 32       | 9        | 8        | 1       | 1        | 1        | 1        | 354   |  |  |                                       |
| Islington . . . . .                  | 76919                                       | 1   | 1       | 1       | 2        | 3        | 2        | 3       | 2        | 6        | 4        | 14      | 15       | 22       | 15       | 33      | 35      | 19       | 8        | 3        | 1       | 1        | 1        | 1        | 195   |  |  |                                       |
| Hackney . . . . .                    | 50214                                       | 1   | 1       | 2       | 2        | 2        | 1        | 2       | 1        | 3        | 4        | 3       | 9        | 13       | 11       | 16      | 10      | 6        | 10       | 11       | 5       | 1        | 1        | 1        | 146   |  |  |                                       |
| Central Districts.                   |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |       |  |  |                                       |
| St. Giles . . . . .                  | 54199                                       | 1   | 1       | 1       | 1        | 1        | 1        | 5       | 13       | 6        | 15       | 35      | 28       | 28       | 30       | 57      | 45      | 8        | 6        | 1        | 1       | 1        | 1        | 1        | 280   |  |  |                                       |
| Strand . . . . .                     | 43524                                       | 1   | 1       | 1       | 1        | 1        | 1        | 4       | 13       | 7        | 17       | 22      | 19       | 15       | 21       | 17      | 10      | 2        | 4        | 2        | 1       | 1        | 1        | 1        | 159   |  |  |                                       |
| Holborn . . . . .                    | 44386                                       | 1   | 1       | 1       | 1        | 1        | 1        | 4       | 12       | 9        | 5        | 8       | 8        | 12       | 21       | 9       | 20      | 15       | 4        | 2        | 3       | 1        | 1        | 1        | 160   |  |  |                                       |
| Clerkenwell . . . . .                | 63725                                       | 1   | 1       | 1       | 1        | 1        | 2        | 1       | 2        | 5        | 4        | 6       | 16       | 10       | 18       | 15      | 20      | 10       | 6        | 3        | 1       | 1        | 1        | 1        | 124   |  |  |                                       |
| St. Luke . . . . .                   | 51874                                       | 1   | 1       | 1       | 1        | 1        | 2        | 1       | 3        | 8        | 5        | 11      | 8        | 13       | 24       | 22      | 23      | 33       | 9        | 9        | 2       | 3        | 1        | 1        | 187   |  |  |                                       |
| East London . . . . .                | 39589                                       | 1   | 1       | 1       | 1        | 1        | 1        | 5       | 3        | 9        | 13       | 14      | 18       | 20       | 22       | 23      | 17      | 14       | 3        | 8        | 1       | 2        | 1        | 1        | 183   |  |  |                                       |
| West London . . . . .                | 29092                                       | 1   | 1       | 3       | 1        | 4        | 22       | 19      | 20       | 18       | 35       | 32      | 18       | 40       | 35       | 45      | 42      | 43       | 21       | 19       | 4       | 2        | 2        | 1        | 432   |  |  |                                       |
| London, City . . . . .               | 55825                                       | 1   | 1       | 1       | 1        | 1        | 7        | 5       | 7        | 15       | 19       | 3       | 10       | 18       | 28       | 33      | 16      | 23       | 19       | 4        | 1       | 1        | 1        | 1        | 209   |  |  |                                       |
| East Districts.                      |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |       |  |  |                                       |
| Shoreditch . . . . .                 | 96272                                       | 2   | 1       | 1       | 1        | 1        | 1        | 4       | 6        | 17       | 17       | 21      | 98       | 121      | 139      | 109     | 91      | 52       | 31       | 29       | 12      | 5        | 3        | 3        | 794   |  |  |                                       |
| Bethnal Green . . . . .              | 85109                                       | 1   | 1       | 1       | 1        | 1        | 1        | 5       | 5        | 10       | 16       | 35      | 125      | 127      | 128      | 96      | 91      | 36       | 23       | 15       | 7       | 5        | 3        | 3        | 806   |  |  |                                       |
| Whitechapel . . . . .                | 77199                                       | 3   | 2       | 3       | 4        | 2        | 7        | 14      | 20       | 38       | 45       | 55      | 74       | 58       | 48       | 59      | 48      | 39       | 17       | 20       | 4       | 2        | 2        | 2        | 547   |  |  |                                       |
| St. George-in-the-East . . . . .     | 43142                                       | 1   | 1       | 1       | 1        | 1        | 1        | 1       | 1        | 1        | 1        | 1       | 1        | 1        | 1        | 1       | 1       | 1        | 1        | 1        | 1       | 1        | 1        | 1        | 210   |  |  |                                       |
| Stepney . . . . .                    | 107408                                      | 1   | 1       | 1       | 1        | 1        | 1        | 1       | 1        | 1        | 1        | 1       | 1        | 1        | 1        | 1       | 1       | 1        | 1        | 1        | 1       | 1        | 1        | 1        | 525   |  |  |                                       |
| Poplar . . . . .                     | 36729                                       | 1   | 1       | 1       | 1        | 1        | 1        | 1       | 1        | 1        | 1        | 1       | 1        | 1        | 1        | 1       | 1       | 1        | 1        | 1        | 1       | 1        | 1        | 1        | 332   |  |  |                                       |
| South Districts.                     |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |       |  |  |                                       |
| St. Saviour . . . . .                | 32919                                       | 3   | 4       | 9       | 14       | 14       | 32       | 46      | 47       | 57       | 52       | 65      | 75       | 49       | 29       | 15      | 6       | 6        | 1        | 1        | 1       | 1        | 1        | 1        | 546   |  |  |                                       |
| St. Olave . . . . .                  | 19804                                       | 2   | 3       | 5       | 4        | 23       | 26       | 38      | 29       | 28       | 25       | 41      | 44       | 33       | 16       | 10      | 6       | 2        | 1        | 1        | 1       | 1        | 1        | 1        | 363   |  |  |                                       |
| Bermondsey . . . . .                 | 39672                                       | 3   | 11      | 7       | 6        | 13       | 23       | 64      | 64       | 67       | 56       | 53      | 70       | 101      | 72       | 32      | 9       | 10       | 6        | 1        | 1       | 1        | 1        | 1        | 769   |  |  |                                       |
| St. George, Southwark . . . . .      | 52004                                       | 1   | 1       | 4       | 3        | 16       | 51       | 70      | 112      | 62       | 73       | 57      | 77       | 109      | 108      | 58      | 10      | 8        | 7        | 3        | 1       | 1        | 1        | 1        | 871   |  |  |                                       |
| Newington . . . . .                  | 64137                                       | 1   | 1       | 6       | 5        | 13       | 66       | 86      | 65       | 65       | 65       | 65      | 65       | 65       | 65       | 65      | 65      | 65       | 65       | 65       | 65      | 65       | 65       | 65       | 926   |  |  |                                       |
| Lambeth . . . . .                    | 143557                                      | 2   | 1       | 10      | 18       | 49       | 106      | 111     | 143      | 84       | 96       | 89      | 180      | 257      | 234      | 117     | 50      | 24       | 7        | 2        | 1       | 1        | 1        | 1        | 1650  |  |  |                                       |
| Wandsworth . . . . .                 | 46034                                       | 1   | 1       | 1       | 1        | 1        | 1        | 5       | 13       | 22       | 29       | 48      | 34       | 19       | 31       | 48      | 31      | 10       | 5        | 7        | 1       | 1        | 1        | 1        | 510   |  |  |                                       |
| Camberwell . . . . .                 | 52246                                       | 1   | 1       | 5       | 3        | 2        | 12       | 37      | 43       | 43       | 32       | 33      | 35       | 56       | 109      | 53      | 16      | 10       | 7        | 1        | 1       | 1        | 1        | 1        | 534   |  |  |                                       |
| Rotherhithe . . . . .                | 13894                                       | 1   | 1       | 5       | 24       | 37       | 37       | 31      | 14       | 25       | 27       | 21      | 20       | 40       | 32       | 18      | 7       | 4        | 1        | 1        | 1       | 1        | 1        | 1        | 372   |  |  |                                       |
| Greenwich . . . . .                  | 93964                                       | 2   | 1       | 8       | 1        | 2        | 10       | 12      | 31       | 44       | 37       | 32      | 80       | 56       | 89       | 93      | 90      | 54       | 30       | 19       | 8       | 1        | 1        | 1        | 761   |  |  |                                       |
| Lewisham . . . . .                   | 26796                                       | 1   | 1       | 1       | 1        | 1        | 3        | 7       | 14       | 5        | 6        | 7       | 8        | 5        | 8        | 16      | 7       | 6        | 1        | 1        | 1       | 1        | 1        | 1        | 97    |  |  |                                       |

\* The 3090 police on duty at the Census of 1841 are distributed over the several Districts in the ratio of the Population.

DEATHS Registered in LONDON, in series of weeks of ten years:—

| WEEKS.  | 37th. | 38th. | 39th. | 40th. | 41st. | 42nd. | 43rd. | Average<br>of 7 weeks. |
|---------|-------|-------|-------|-------|-------|-------|-------|------------------------|
| 1940    | 846   | 863   | 882   | 819   | 889   | 860   | 891   | 864                    |
| 1941    | 901   | 881   | 907   | 843   | 837   | 802   | 819   | 856                    |
| 1942    | 892   | 794   | 932   | 873   | 849   | 891   | 902   | 892                    |
| 1943    | 940   | 1008  | 1063  | 1083  | 977   | 1133  | 1143  | 1050                   |
| 1944    | 855   | 869   | 944   | 974   | 1031  | 908   | 943   | 933                    |
| 1945    | 851   | 785   | 869   | 867   | 797   | 782   | 785   | 819                    |
| 1946    | 959   | 878   | 823   | 949   | 919   | 835   | 896   | 894                    |
| 1947    | 1040  | 1169  | 1052  | 1143  | 1029  | 953   | 967   | 1049                   |
| 1948    | 926   | 1038  | 1257  | 1005  | 991   | 983   | 1107  | 1044                   |
| Average | 912   | 921   | 973   | 951   | 924   | 905   | 950   | 934                    |
| 1949    | 2865  | 1981  | 1616  | 1290  | 1075  | 1028  | 902   | 1537                   |



DEATHS of 14538 PERSONS who died of CHOLERA in LONDON in 55 Weeks (ending October 20, 1849), showing the Sex, Age, and Duration of Attack.

| AGES.             |        |      |     |     |     |      |      |     |     |     |     |    |    |   |
|-------------------|--------|------|-----|-----|-----|------|------|-----|-----|-----|-----|----|----|---|
| Sex.              | Total. | 0    | 5   | 10  | 15  | 25   | 35   | 45  | 55  | 65  | 75  | 85 | 95 | ? |
| males . . . . .   | 6931   | 1108 | 705 | 381 | 727 | 993  | 950  | 893 | 652 | 384 | 121 | 9  | .. | 8 |
| females . . . . . | 7607   | 938  | 633 | 319 | 651 | 1113 | 1235 | 993 | 835 | 600 | 253 | 26 | .. | 6 |

| DURATION OF ATTACK. |        |     |      |     |                    |       |     |     |     |     |     |     |    |    |     |    |    |    |     |
|---------------------|--------|-----|------|-----|--------------------|-------|-----|-----|-----|-----|-----|-----|----|----|-----|----|----|----|-----|
|                     | Hours. |     |      |     | Total under 1 Day. | DAYS. |     |     |     |     |     |     |    |    |     |    |    |    |     |
|                     | 0      | 6   | 12   | 18  |                    | 1     | 2   | 3   | 4   | 5   | 6   | 7   | 8  | 9  | 10  | 14 | 21 | 28 | ?   |
| males . . . . .     | 136    | 951 | 1576 | 637 | 3300               | 1112  | 486 | 386 | 244 | 209 | 104 | 140 | 45 | 30 | 72  | 44 | 12 | 4  | 743 |
| females . . . . .   | 76     | 808 | 1663 | 810 | 3357               | 1534  | 561 | 440 | 269 | 196 | 118 | 167 | 66 | 39 | 108 | 73 | 21 | 4  | 834 |

DEATHS from CHOLERA in LONDON in the corresponding Weeks of Ten Years.

| JANUARY. |    |    |    |    | FEBRUARY. |    |    |    | MARCH. |    |    |    |    | APRIL. |    |    |    | MAY. |    |    |    | JUNE. |    |    |     | YEARS. |
|----------|----|----|----|----|-----------|----|----|----|--------|----|----|----|----|--------|----|----|----|------|----|----|----|-------|----|----|-----|--------|
| 1        | 2  | 3  | 4  | 5  | 6         | 7  | 8  | 9  | 10     | 11 | 12 | 13 | 14 | 15     | 16 | 17 | 18 | 19   | 20 | 21 | 22 | 23    | 24 | 25 | 26  |        |
| -        | -  | -  | 1  | -  | -         | -  | -  | -  | -      | -  | -  | 1  | -  | -      | -  | -  | -  | -    | 1  | 1  | -  | 1     | -  | -  | -   | 1840   |
| -        | -  | -  | -  | -  | -         | -  | -  | -  | -      | -  | 1  | -  | -  | -      | -  | -  | -  | -    | -  | 1  | 1  | -     | 2  | -  | -   | 1841   |
| 2        | -  | -  | -  | -  | -         | 1  | -  | 2  | -      | 1  | -  | -  | 1  | -      | -  | 1  | -  | -    | 1  | 2  | 1  | 1     | 1  | 1  | 2   | 1842   |
| 3        | 1  | -  | 2  | 1  | 1         | -  | -  | -  | -      | -  | -  | -  | 1  | 1      | -  | -  | -  | 3    | 1  | 1  | -  | -     | -  | 1  | 1   | 1843   |
| 4        | 1  | -  | -  | 1  | 1         | -  | -  | -  | -      | -  | -  | 1  | -  | -      | -  | -  | -  | 1    | 1  | -  | -  | 2     | -  | -  | -   | 1844   |
| 5        | -  | 2  | -  | -  | -         | -  | 1  | 2  | 1      | -  | -  | -  | -  | -      | -  | 1  | -  | 1    | -  | -  | 1  | -     | 1  | -  | 3   | 1845   |
| 6        | -  | 2  | 2  | -  | -         | -  | -  | 1  | -      | -  | -  | -  | 1  | -      | -  | -  | -  | 1    | -  | 1  | -  | 5     | 1  | -  | -   | 1846   |
| 7        | 1  | -  | 2  | -  | 1         | -  | 2  | -  | 1      | 1  | -  | -  | -  | 1      | -  | 2  | 2  | 1    | -  | 1  | 2  | 2     | -  | -  | 3   | 1847   |
| 8        | 1  | -  | 2  | -  | -         | -  | -  | -  | 1      | 1  | 10 | 1  | 5  | 1      | 1  | 1  | 2  | 1    | 1  | 5  | 9  | 22    | 42 | 49 | 124 | 1848   |
| 9        | 61 | 94 | 62 | 45 | 37        | 55 | 40 | 35 | 15     | 9  | 10 | 4  | 5  | 2      | 1  | 1  | 4  | 3    | 1  | 5  | 9  | 22    | 42 | 49 | 124 | 1849   |

| JULY. |     |     |     | AUGUST. |     |     |      | SEPTEMBER. |      |      |      | OCTOBER. |     |     |     | NOVEMBER. |    |                           |    | DECEMBER. |    |    |    | Total<br>12<br>Months. | YEARS. |     |      |
|-------|-----|-----|-----|---------|-----|-----|------|------------|------|------|------|----------|-----|-----|-----|-----------|----|---------------------------|----|-----------|----|----|----|------------------------|--------|-----|------|
| 27    | 28  | 29  | 30  | 31      | 32  | 33  | 34   | 35         | 36   | 37   | 38   | 39       | 40  | 41  | 42  | 43        | 44 | 45                        | 46 | 47        | 48 | 49 | 50 |                        |        | 51  | 52   |
| 0     | 2   | -   | 3   | 2       | 4   | 6   | 6    | 1          | 6    | 10   | 7    | 1        | 1   | 3   | -   | -         | 1  | -                         | -  | 1         | -  | 1  | -  | -                      | -      | 60  | 1840 |
| 1     | -   | -   | -   | 1       | 1   | 6   | 2    | 2          | 2    | 4    | 2    | 4        | 1   | 1   | -   | -         | -  | 1                         | -  | -         | -  | 1  | -  | -                      | -      | 28  | 1841 |
| 2     | -   | 1   | 3   | 2       | 9   | 8   | 29   | 16         | 18   | 4    | 5    | 4        | 2   | 2   | 3   | -         | 1  | -                         | -  | -         | -  | -  | 3  | -                      | 2      | 118 | 1842 |
| 3     | 1   | 4   | 3   | 2       | 2   | 5   | 1    | 6          | 6    | 6    | 4    | 11       | 6   | 4   | 4   | 2         | -  | 1                         | 1  | -         | 1  | 1  | -  | -                      | -      | 85  | 1843 |
| 4     | -   | -   | 2   | 6       | 12  | 5   | 4    | 3          | 5    | 5    | 1    | 3        | 1   | -   | -   | -         | 1  | -                         | -  | 1         | -  | -  | -  | 2                      | 1      | 65  | 1844 |
| 5     | 1   | 2   | 2   | 2       | 2   | 5   | 1    | 4          | 1    | 2    | 2    | 2        | 1   | 1   | 4   | 1         | 4  | -                         | 2  | -         | -  | -  | -  | -                      | -      | 43  | 1845 |
| 6     | 4   | 8   | 20  | 26      | 23  | 37  | 23   | 15         | 13   | 11   | 8    | 2        | 7   | 3   | 2   | 2         | 2  | 1                         | -  | 1         | -  | 1  | 1  | 1                      | -      | 228 | 1846 |
| 7     | -   | 3   | 1   | 3       | 7   | 16  | 17   | 11         | 13   | 8    | 7    | 6        | 6   | 3   | 2   | 2         | -  | 1                         | 1  | -         | -  | -  | -  | -                      | 2*     | 117 | 1847 |
| 8     | 7   | 9   | 21  | 26      | 21  | 19  | 17   | 7          | 7    | 7    | 6    | 7        | 4   | 13  | 30  | 45        | 34 | 65                        | 62 | 54        | 34 | 20 | 21 | 29                     | 31     | 652 | 1848 |
| 9     | 152 | 339 | 678 | 783     | 926 | 823 | 1230 | 1272       | 1663 | 2026 | 1682 | 839      | 434 | 288 | 110 | 41        | 25 | Total in 43 weeks, 14095. |    |           |    |    |    |                        |        |     | 1849 |

\* The 2 deaths occurred in two weeks. The abstract for 1847 comprises the returns of 53 weeks.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 27th Oct., 1849.  
Under the Superintendence of the Astronomer Royal.

| 1849.<br>Month and Day. |  | Phases<br>of the<br>Moon. | Mean daily<br>reading of the<br>Barometer (corrected and re-<br>duced to 32 degrees Fahr-<br>heit). | Readings of Thermometers. |              |                         |   |  |  |  |         | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature. |                |        |                    | Difference between the mean<br>temperature of the day, and<br>the mean temperature of the<br>same day on an average of<br>7 years. | Wind as deduced from Anemometer.        |                |                 |  |                          |        |   |   | Rain in inches, read at 9h. p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------------------|--|---------------------------|---|---------------------------|--------------|-------------------------|---|--|--|--|---------|---|----------------|--------|--------------------|--|---|----------------|-----------------|--|--------------------------|--------|---|---|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                         |  |                           |   | Dry.                      |              | Dew<br>Point.           | In the sun, as<br>shown by a self-regis-<br>tering thermometer,<br>read at 9h. a.m. | In the shade, as<br>shown by a self-regis-<br>tering thermometer,<br>read at 9h. p.m.        | Lowest on the grass, as<br>shown by a self-regis-<br>tering thermometer,<br>read at 9h. a.m. | In the Water of<br>the Thames<br>at Greenwich,<br>by self-registering<br>Thermometers,<br>read at 9 o'clock<br>next morning. |         | Mean<br>daily<br>value.   | From 4 Diff.   |        | Osler's.           |  |   |                | Whe-<br>well's. |  |                          |        |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                         |  |                           |   |                           |              |                         |   |  |  |  |         |   |                |        | General Direction. |  | Pressure in lbs. on<br>the square foot. |                |                 | Amount of Hori-<br>zontal Movement<br>of the Air in each<br>day. |                          |        |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                         |  |                           |   | High-<br>est.             | Low-<br>est. | Mean<br>daily<br>value. | Mean<br>daily<br>value.   | Lightest in the sun,<br>as shown by a self-regis-<br>tering thermometer,<br>read at 9h. a.m. | Lowest on the grass,<br>as shown by a self-regis-<br>tering thermometer,<br>read at 9h. p.m. | Highest.   | Lowest. | Mean<br>daily<br>value.   | Great-<br>est. | Least. | A.M.               |  | P.M.                                    | Great-<br>est. | Least.          |  | Mean<br>of<br>12<br>Obs. | Miles. |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| OCTOBER.                |  |                           | in.   | °                         | °            | °                       | °   | °  | °  | °  | °       | °   | °              | °      | °                  | °  | °                                       | °              | °               | °  | °                        | °      | ° | ° | °                                | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY.       | ELECTRICITY.   | GENERAL REMARKS.  |
|------------|--|---|
| MONDAY.    | Nothing was shown at any examination.                  | The sky was covered with cirrostratus and scud till near 6h. p.m., and clear afterwards. Rain was falling at intervals during the morning.  |
| TUESDAY.   | Nothing was shown throughout the day.                  | The sky was generally overcast till 9h. a.m., three-fourths covered till noon, and the amount of cloud was afterwards very variable, cirrostratus, fleecy clouds, and scud. Frequent showers of rain fell during the evening. An aurora at night, and the magnets were disturbed. |
| WEDNESDAY. | Positive, and tension variable between noon and 3 p.m. | The sky was generally covered with cirrostratus throughout the day.   |
| THURSDAY.  | Nothing was shown throughout the day.                  | The sky was overcast till near noon, and the amount of cloud was variable afterwards; cirrostratus, fleecy clouds, and scud.  |
| FRIDAY.    | Negative and active at noon.                           | The sky, with slight exceptions, was covered with cirrostratus throughout the day. Rain fell occasionally during the evening.   |
| SATURDAY.  | Nothing was shown throughout the day.                  | Three-fourths of the sky were covered till noon, cloudless from this time till 8h. p.m., and overcast afterwards; cumulostrati and cirrostrati.   |
| SUNDAY.    | Nothing was shown throughout the day.                  | The sky was generally overcast throughout the day; cirrostratus and scud. Rain was falling occasionally during the morning.   |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's first glass standard barometer.

The observations are taken at 9h. a.m.; noon; 3h. p.m.; and 9h. p.m.

The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending 1845, December 31.—See Phil. Trans., Part I, 1848. And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometers, as determined by the self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 9h. a.m., and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whe-wells' anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, Greenwich, in the seven years ending 1847, December 31.

\* In reading the 16th column, it will be borne in mind that + is read "higher;" and - "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Dreadnought" Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Dreadnought."

The mean reading of a thermometer placed on the mainmast, and read each day at 9h. a.m. was 56.6; and the mean reading at 9h. p.m. was 54.4; the mean readings at the Royal Observatory for the same times were 54.1 and 54.3 respectively.

The reading of the barometer increased from 29.68 in. at the beginning of the week to 29.92 in. at 9h. p.m. on the 22nd; and it continued at about this value till 9h. p.m. on the 24th; it then decreased till noon on the 26th, at which time it was 29.67 in.; and it then continued to increase slowly till the end of the week, when it was 29.97 in.



# FATAL CASES of CHOLERA and DIARRHŒA Registered in the Week ending SATURDAY, October 27th, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhœa* registered during the week. It states the sex (M. or F.), age, profession, duration of case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory diarrhœa.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though often used in the returns, are omitted in this list.

## WEST DISTRICTS.

- 6 KENSINGTON; Kensington Town**  
M. 11 months, Son of labourer, diarrhœa 6 weeks, 25 Oct. Jennings' buildings. Street close; house over-crowded.
- 10 CHELSEA; Chelsea North-East**  
M. 6 months, Son of carter, dentition, diarrhœa 8 days, 26 Oct. Halsey street.  
F. 4 months, diarrhœa 3 days.
- 14 WESTMINSTER; St. John the Evangelist**  
M. 1, Son of hawker, diarrhœa, marasmus, whole duration 6 weeks, 19 Oct. 1 Duck yard, Duck lane.
- 15 ——— St. Margaret**  
M. 14 months, Son of paper maker, diarrhœa, hydrocephalus, 23 Oct. WORKHOUSE.
- 16 ST. MARTIN IN THE FIELDS; Charing Cross**  
M. 1, Son of seedsman, pressure on the brain from effusion, diarrhœa 2 months. 23 Oct. 6 George street, Adelphi. Removed from 18 Duke street. Hydrocephalus in the family. Two or three deaths in it from same cause previously. Not a case of epidemic disease.
- 17 ——— Long Acre**  
F. 27, W. of costermonger, diarrhœa, cholera 5 days, exhaustion 5 days, 21 Oct. 6 Brewhouse court, Bedfordbury.

## NORTH DISTRICTS.

- 21 MARYLEBONE; All Souls**  
M. 9, Son of carpenter, diarrhœa 2 days, 26 Oct. 10A Charles street. An open street.
- 24 ——— St. Mary**  
M. 6 weeks, Son of schoolmaster, diarrhœa 3 days, 25 Oct. 14 Upper Dorset street. Street good.
- 26 ——— St. John**  
F. 3 months, Da. of servant, diarrhœa 5 days, 23 Oct. 14 Upper William street. Small houses.
- 27 PANCRAE; Tottenham Court**  
M. 3, Son of greengrocer, diarrhœa 4 days, 20 Oct. 23 Cumberland street.  
F. 6, Da. of coachmaker, diarrhœa 3 days, 22 Oct. 6 Crescent mews south.  
M. 7 months, Son of lieutenant in the army, diarrhœa cholera 17 days, meningitis 3 days, 24 Oct. 24 University street.
- 29 ——— Somers Town**  
F. 4, Da. of artificial florist, diarrhœa 14 days, 18 Oct. 74 Ossulston street.
- 30 ——— Camden Town**  
M. 19, light porter, sudden cholera 15 hours. 19 Sept.—Inquest.
- 33 ISLINGTON; Islington West**  
F. 49, housekeeper, cholera 48 hours, 20 Sept. 1 Alfred place, near Brecknock Arms, Camden road.
- 35 HACKNEY; Hackney**  
M. 60, carpenter, cholera, diarrhœa, cramp, collapse, 28 hours, 22 Oct. WORKHOUSE, Lower Homerton. Clean and healthy.
- 37 ——— South Hackney**  
F. 1 month, Da. of coal merchant's clerk, diarrhœa 9 days. 12 John street east.

## CENTRAL DISTRICTS.

- 43 STRAND; St. Clement Danes**  
F. 4 months, Da. of porter, diarrhœa 3 weeks, convulsions 1 day, 24 Oct. 27 Stanhope street, St. Clement Danes. This house adjoins a currier's yard; the smell from which is much complained of by the neighbours.
- 57 ST. LUKE'S; City Road**  
M. 6 weeks, Son of journeyman bootmaker, diarrhœa 2 days, convulsions 1 day. 20 Baldwin street, St. Luke's.
- 58 EAST LONDON; St. Botolph**  
F. 21, needlewoman, puerperal peritonitis 5 weeks, choleraic fever 3 weeks, dropsy 6 days, 18 Oct. 8 Cock court, Angel alley, Bishopsgate. Place close and rather crowded. The deceased was delivered of a female child on the 28th August last. Her sister, living in the same room, was attacked with cholera previous to her confinement, but has recovered.
- 59 ——— Cripplegate**  
M. 49, victualler, diarrhœa, delirium tremens, 20 Oct. 43 Milton street.
- 63 LONDON CITY; North-West**  
M. 28, ribbon buyer, diarrhœa 14 days, intussusception 4 days, 25 Oct. 108 Cheapside.

## EAST DISTRICTS.

- 67 SHOREDITCH; Hoxton New Town**  
M. 7, Son of carpenter, sudden death from cholera, 14 July. 100 Shaftesbury street.—Inquest.
- M. 71, banker's clerk, natural death from diarrhœa, exhaustion, and old age, 10 Sept. 3 Haberdashers' street.—Inquest.
- 70 ——— St. Leonard**  
M. 2, Son of French polisher, diarrhœa 8 weeks, 17 Oct. 8 Short street, Tabernacle square.
- M. 7 weeks, Son of plasterer, protracted diarrhœa 14 days, 25 Oct. 10 Guy's buildings, Kingsland road.
- 71 ——— Haggerstone East**  
M. 2 months, Son of costermonger, diarrhœa several weeks, 15 Oct. 10 Dove row. Bad drainage.
- 72 ——— Haggerstone West.**  
M. 27, barman to a licensed victualler, cholera, died 5 hours after admission, 21 Oct. WORKHOUSE, Kingsland road. From 64 High street, Shoreditch.
- M. 74, debility caused by cholera 7 weeks ago.
- 73 BETHNAL GREEN; The Green**  
M. 7 months, Son of weaver, diarrhœa 2 days, 22 Oct. 2 Grosvenor place. No drainage.
- M. 24, cane preparer, cholera, 25 Sept. 16 Cudworth street. No drainage.—Inquest.
- M. 38, painter, cholera, 19 Oct. 3 John court. No drainage.—Inquest.

## 75 ——— Town

M. 5 weeks, Son of greengrocer, cholera and diarrhœa 4 weeks, 23 Oct. 3 Rose street Drainage bad.

## 77 WHITECHAPEL; Spitalfields

F. 57, W. of coal-dealer, cholera 30 hours, 26 Oct. 38 Brown's Lane.

## 80 ——— Whitechapel North

The 2 following cases occurred in WHITECHAPEL WORKHOUSE:—  
M. 68, labourer, diarrhœa, debility, 19 Oct.  
F. 74, Wid. of shopman, diarrhœa 12 days, 22 Oct.

## 82 ——— Goodmans Fields

F. 65, W. of master mariner, cholera 2 months ago, pneumonia 12 days. 85 Chamber street. Open, well cleansed, and not overcrowded.

F. 7 weeks, Da. of Custom House officer, diarrhœa 3 days. 4 Scarborough street. Open, and not unfavourable to health.

## 84 ST. GEORGE IN THE EAST; St. Paul

The 2 following cases occurred in the CHOLERA HOUSE, 3 Bath terrace.

M. 9, Son of blacksmith, cholera 24 hours, 26 Oct.

M. 45, blacksmith, cholera 94 hours, 27 Oct.

The deceased (a father and son) were removed from 69 Parsons street, Ratcliff highway. Six persons were attacked with cholera residing there about the same time. A daughter died there, and three others are now in the cholera hospital from the same house, which is occupied by a coal dealer, and numerous lodgers.

## 85 ——— St. Mary

M. 4 months, Son of furniture broker, atrophy 2 months, diarrhœa 1 week, 22 Oct. 41 New road.

M. 18 days, Son of picture frame maker, diarrhœa 4 days, 19 Oct. 19 Severn street.

F. 40, Wid. of labourer, cholera 60 hours, 24 Oct. 69 Parsons street.

F. 18 months, Da. of working sugar baker, diarrhœa 3 weeks, cholera 2 days, 18 Oct. 2 Philip street.

## 86 ——— St. John

F. 56, Wid. of shoemaker, diarrhœa 8 weeks, delirium tremens 7 weeks, rheumatism 6 weeks, 18 Oct. 10 Princes street, Great Hermitage street.

## 87 STEPNEY; Limehouse

M. 10 months, Son of labourer, diarrhœa 3 weeks, 20 Oct. 17 Vincent street.

## 88 ——— Ratcliff

F. 36, W. of mariner, cholera from rice-water purging 7 days, 11 Oct. 23 James' place Ratcliff.

## 90 ——— Mile End Old Town Upper

F. 11 months, Da. of mariner, diarrhœa 4 days, 64 Dempsey street.

## 93 POPLAR; Bow

F. 6, Da. of labourer, continued fever 3 weeks, cholera 7 days. 1 Thomas street Bromley. In every respect very unfavourable to health: one of the principal seats of cholera during the late epidemic.

M. 1, Son of labourer, cholera 36 hours, fever 5 weeks. Bow Common, Bromley. The population of this place consists of labourers employed in the numerous surrounding chemical manufactories, the noisome fumes of which render the neighbourhood very disagreeable, but the cases of mortality here are less numerous than in any other part of my district.

## SOUTH DISTRICTS.

### 96 ST. OLAVE SOUTHWARK; St. Olave

F. 73, Wid. of distiller, bronchitis, diarrhœa, 21 Oct. 24 Great Maze court.

### 98 BERMONDSEY; Leather Market

M. 22 months, Son of tailor, dentition, cholera 12 hours, suppression of urine 3 days, fever 38 days, effusion in ventricles 3 hours before death, "post mort." 21 Oct. 14 Jo street, Bermondsey new road.

### 101 ST. GEORGE SOUTHWARK; Kent Road

M. 10 months, Son of hawker, diarrhœa, convulsions, 19 Oct. 87 Ann street.

M. 17 months, Son of drover, diarrhœa, bronchitis, 18 Oct. 57 Ann street.

F. 9 months, Da. of undertaker, cholera 3 days, diarrhœa 3 weeks, convulsions, 26 Oct. 1 Hartley place.

### 102 ——— Borough Road

F. 16 weeks, Da. of chemist, diarrhœa, said to be about a week. 134 Blackfriars road.

### 105 NEWINGTON; St. Peter Walworth

M. 22 days, Son of hawker, cynanche tonsillaris 60 hours, diarrhœa 15 hours, 25 Oct. 4 Portland street.

### 110 LAMBETH; Lambeth Church, 2nd Part

M. 31, warehouseman, cholera 14 days, 21 Oct. 118 Vauxhall street.

M. 6 months, Son of single woman, phthisis 4 weeks, diarrhœa 1 month, 23 Oct. 14 W street.

### 115 CAMBERWELL; Camberwell

F. 62, Wid. of watchmaker, diarrhœa, 21 Oct. 12 Denmark street.

### 116 ——— Peckham

M. 59, plumber, cholera 3 weeks, asthma and effusion 14 days, 24 Oct. 8 Carleton place, Park road. This person recovered from cholera; the asthma under which he has been of many years' standing.

### 119 ROTHERHITHE; Rotherhithe

M. 13 months, Son of baker (deceased), diarrhœa 6 weeks, 23 Oct. 10 Swan lane.

### 122 GREENWICH; Woolwich Arsenal

M. 3 weeks, Son of gunner, Royal Artillery, diarrhœa, 16 Oct. 10 New road.

### 125 ——— Greenwich West

M. 66, baker, diarrhœa 14 days, 19 Oct. 5 Back place.

### 127 WANDSWORTH; Clapham

F. 2 months, Da. of journeyman carpenter, diarrhœa 10 days, 27 Oct. 8 Manor street Clapham.

### 133 LEWISHAM; Lee

M. 18 months, Son of basket-maker, diarrhœa 6 days. 1 Queen street. House cleansed.



# Births and Deaths registered in London,

During the Week ending Saturday, 3rd November, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 44.]

| CAUSES OF DEATH.   | Age.    |          |                | Total. | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. | CAUSES OF DEATH.                              | Age.    |          |                | Total. | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. |
|--|---------|----------|----------------|--------|--|------------|---|---------|----------|----------------|--------|--|------------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |        |  |            |   | 0 to 15 | 15 to 60 | 60 and upwards |        |  |            |
|  |         |          |                |        |  |            |   |         |          |                |        |  |            |
| I.—Zymotic Diseases . . . . .  | 416     | 251      | 169            | *837   | 1162   |            | IV.—Cephalitis . . . . .                      | 4       | 1        | ..             | 5      | 11   |            |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 414     | 251      | 168            | *834   | 1159   |            | Apoplexy . . . . .                            | 3       | ..       | 7              | 11     | 26   |            |
| III.—Tubercular Diseases . . . . .   | 153     | 45       | 16             | 214    | 307  |            | Paralysis . . . . .                           | 1       | 9        | 16             | 26     | 20   |            |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves, and Senses . . . . .         | 3       | 18       | 16             | 37     | 49   |            | Delirium Tremens . . . . .                    | ..      | 2        | 1              | 3      | 3  |            |
| V.—Diseases of the Heart and Blood-vessels . . . . .                           | 2       | 14       | 12             | 28     | 40   |            | Chorea . . . . .                              | ..      | ..       | ..             | ..     | 1  |            |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 81      | 16       | 23             | 120    | 214  |            | Epilepsy . . . . .                            | 2       | 3        | 2              | 7      | 6  |            |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .   | 15      | 19       | 14             | 48     | 65   |            | Tetanus . . . . .                             | ..      | ..       | ..             | ..     | 4  |            |
| VIII.—Diseases of the Kidneys, &c. . . . .                                     | ..      | 7        | 6              | 13     | 11   |            | Insanity . . . . .                            | ..      | ..       | ..             | ..     | 2  |            |
| IX.—Childbirth, Diseases of the Uterus, &c. . . . .                            | 1       | 6        | 1              | 8      | 10   |            | Convulsions . . . . .                         | 31      | ..       | ..             | 31     | 44   |            |
| X.—Rheumatism, Diseases of the Bones, Joints, &c. . . . .                      | ..      | 2        | ..             | 2      | 8  |            | Disease of Brain, &c. . . . .                 | 1       | 7        | 2              | 10     | 12   |            |
| XI.—Diseases of the Skin, Cellular Tissue, &c. . . . .                         | 1       | ..       | ..             | 1      | 1  |            | V.—Pericarditis . . . . .                     | ..      | ..       | ..             | ..     | 2  |            |
| XII.—Malformations . . . . .   | 3       | ..       | ..             | 3      | 4  |            | Aneurism . . . . .                            | ..      | 1        | ..             | 1      | 1  |            |
| XIII.—Premature Birth and Debility . . . . .                                   | 16      | ..       | ..             | 16     | 23   |            | Disease of Heart . . . . .                    | 2       | 13       | 12             | 27     | 37   |            |
| XIV.—Atrophy . . . . .   | 17      | 4        | ..             | 21     | 18   |            | VI.—Laryngitis . . . . .                      | 3       | 1        | 1              | 5      | 3  |            |
| XV.—Age . . . . .  | ..      | ..       | 38             | 38     | 57   |            | Bronchitis . . . . .                          | 15      | 8        | 11             | 34     | 68   |            |
| XVI.—Sudden . . . . .  | 5       | 4        | 1              | 10     | 12   |            | Pleurisy . . . . .                            | 63      | 3        | 4              | 70     | 102  |            |
| XVII.—Violence, Privation, Cold, and Intemperance . . . . .                    | 4       | 10       | 6              | 20     | 36   |            | Pneumonia . . . . .                           | ..      | 1        | 6              | 7      | 23   |            |
| I.—Small Pox . . . . .   | 9       | ..       | ..             | 9      | 24   |            | Asthma . . . . .                              | ..      | 3        | 1              | 4      | 14   |            |
| Measles . . . . .  | 16      | ..       | ..             | 16     | 40   |            | Disease of Lungs, &c. . . . .                 | ..      | ..       | ..             | ..     | ..   |            |
| Scarlatina . . . . .   | 38      | 2        | 1              | 41     | 64   |            | VII.—Teething . . . . .                       | 6       | ..       | ..             | 6      | 10   |            |
| Whooping Cough . . . . .   | 22      | ..       | ..             | 22     | 34   |            | Quinsey . . . . .                             | 2       | 1        | ..             | 3      | 2  |            |
| Croup . . . . .  | 7       | ..       | ..             | 7      | 7  |            | Gastritis . . . . .                           | ..      | ..       | ..             | ..     | 2  |            |
| Thrush . . . . .   | 6       | ..       | ..             | 6      | 4  |            | Enteritis . . . . .                           | 2       | 1        | 3              | 6      | 10   |            |
| Diarrhoea . . . . .  | 25      | 3        | 3              | 31     | 23   |            | Peritonitis . . . . .                         | 2       | 2        | ..             | 4      | 4  |            |
| Dysentery . . . . .  | 3       | 1        | 5              | 9      | 4  |            | Ascites . . . . .                             | ..      | 1        | 1              | 2      | 2  |            |
| Cholera . . . . .  | 3       | 7        | 1              | 11     | 8  |            | Ulceration (of Intestines, &c.) . . . . .     | 1       | ..       | 1              | 2      | 3  |            |
| Influenza . . . . .  | 2       | ..       | 1              | 3      | 21   |            | Hernia . . . . .                              | ..      | ..       | ..             | ..     | 2  |            |
| Purpura and Scurvy . . . . .   | ..      | ..       | ..             | ..     | 1  |            | Ileus . . . . .                               | ..      | 1        | ..             | 1      | 2  |            |
| Ague . . . . .   | 2       | 1        | 1              | 4      | 2  |            | Intussusception . . . . .                     | ..      | ..       | ..             | ..     | 1  |            |
| Remittent Fever . . . . .  | 1       | ..       | ..             | 1      | 1  |            | Stricture (of the Intestinal Canal) . . . . . | ..      | ..       | ..             | ..     | 1  |            |
| Infantile Fever . . . . .  | 13      | 21       | 3              | 37     | 56   |            | Disease of Stomach, &c. . . . .               | 1       | 1        | 4              | 6      | 7  |            |
| Typhus . . . . .   | ..      | 6        | ..             | 6      | 5  |            | Disease of Pancreas . . . . .                 | ..      | 4        | ..             | 4      | 1  |            |
| Metria or Puerperal Fever . . . . .  | ..      | 2        | ..             | 2      | 1  |            | Hepatitis . . . . .                           | ..      | ..       | ..             | ..     | 4  |            |
| Rheumatic Fever . . . . .  | 3       | 2        | 1              | 6      | 9  |            | Jaundice . . . . .                            | 1       | 8        | 5              | 14     | 12   |            |
| Erysipelas . . . . .   | 3       | ..       | ..             | 3      | 2  |            | Disease of Liver . . . . .                    | ..      | ..       | ..             | ..     | 2  |            |
| Syphilis . . . . .   | ..      | ..       | ..             | ..     | 3  |            | Disease of Spleen . . . . .                   | ..      | ..       | ..             | ..     | ..   |            |
| Noma or Canker . . . . .   | ..      | ..       | ..             | ..     | 3  |            | VIII.—Nephritis . . . . .                     | ..      | 1        | ..             | 1      | 4  |            |
| Hydrophobia . . . . .  | ..      | ..       | ..             | ..     | ..   |            | Nephria (or Bright's Dis.) . . . . .          | ..      | 2        | 2              | 4      | 4  |            |
| II.—Hæmorrhage . . . . .   | 2       | 5        | 8              | 15     | 20   |            | Ischuria . . . . .                            | ..      | ..       | ..             | ..     | 1  |            |
| Dropsy . . . . .   | 1       | ..       | ..             | 1      | 2  |            | Diabetes . . . . .                            | ..      | ..       | 1              | 1      | 1  |            |
| Abscess . . . . .  | ..      | ..       | ..             | ..     | 1  |            | Stone . . . . .                               | ..      | ..       | ..             | ..     | 1  |            |
| Ulcer . . . . .  | ..      | ..       | ..             | ..     | 1  |            | Cystitis . . . . .                            | ..      | ..       | ..             | ..     | 4  |            |
| Fistula . . . . .  | ..      | ..       | ..             | ..     | 3  |            | Stricture of the Urethra . . . . .            | ..      | 4        | 3              | 7      | 4  |            |
| Mortification . . . . .  | ..      | ..       | 2              | 2      | 4  |            | Disease of Kidney, &c. . . . .                | ..      | ..       | ..             | ..     | ..   |            |
| Cancer . . . . .   | ..      | 11       | 5              | 16     | 17   |            | IX.—Paramenia . . . . .                       | ..      | ..       | ..             | ..     | 4  |            |
| Gout . . . . .   | ..      | ..       | 1              | 1      | 1  |            | Ovarian Dropsy . . . . .                      | ..      | 1        | ..             | 1      | 1  |            |
| III.—Scrofula . . . . .  | 2       | 1        | ..             | 3      | 6  |            | Childbirth, see Metria . . . . .              | 3       | ..       | ..             | 3      | 6  |            |
| Tabes Mesenterica . . . . .  | 18      | 1        | ..             | 19     | 14   |            | Disease of Uterus, &c. . . . .                | 1       | 2        | 1              | 4      | 3  |            |
| Phthisis (or Consumption) . . . . .  | 24      | 82       | 7              | 113    | 128  |            | X.—Arthritis . . . . .                        | ..      | ..       | ..             | ..     | 2  |            |
| Hydrocephalus . . . . .  | 27      | ..       | ..             | 27     | 30   |            | Rheumatism . . . . .                          | ..      | 2        | ..             | 2      | 4  |            |
|  |         |          |                |        |  |            | Disease of Joints, &c. . . . .                | ..      | ..       | ..             | ..     | 4  |            |
|  |         |          |                |        |  |            | XI.—Carbuncle . . . . .                       | ..      | ..       | ..             | ..     | 2  |            |
|  |         |          |                |        |  |            | Phlegmon . . . . .                            | ..      | ..       | ..             | ..     | 4  |            |
|  |         |          |                |        |  |            | Disease of Skin, &c. . . . .                  | 1       | ..       | ..             | 1      | 1  |            |
|  |         |          |                |        |  |            | XVII.—Intemperance . . . . .                  | ..      | 2        | ..             | 2      | 2  |            |
|  |         |          |                |        |  |            | Privation of Food . . . . .                   | ..      | ..       | 1              | 1      | 1  |            |
|  |         |          |                |        |  |            | Want of Breast-Milk . . . . .                 | 2       | ..       | ..             | 2      | 3  |            |
|  |         |          |                |        |  |            | Neglect . . . . .                             | ..      | ..       | ..             | ..     | ..   |            |
|  |         |          |                |        |  |            | Cold . . . . .                                | ..      | ..       | ..             | ..     | ..   |            |
|  |         |          |                |        |  |            | Poison . . . . .                              | ..      | 1        | ..             | 1      | 1  |            |
|  |         |          |                |        |  |            | Burns and Scalds . . . . .                    | 1       | ..       | 1              | 2      | 2  |            |
|  |         |          |                |        |  |            | Hanging, &c. . . . .                          | ..      | ..       | ..             | ..     | ..   |            |
|  |         |          |                |        |  |            | Drowning . . . . .                            | 1       | ..       | ..             | 1      | 1  |            |
|  |         |          |                |        |  |            | Fractures and Contusions . . . . .            | ..      | 5        | 3              | 8      | 8  |            |
|  |         |          |                |        |  |            | Wounds . . . . .                              | ..      | ..       | 1              | 1      | 1  |            |
|  |         |          |                |        |  |            | Other violence . . . . .                      | ..      | 2        | ..             | 2      | 2  |            |
|  |         |          |                |        |  |            | Causes not specified . . . . .                | 2       | ..       | 1              | 3      | 4  |            |

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.                                      |   |   | Area<br>in<br>Square<br>Miles. | Popula-<br>tion<br>enum-<br>erated<br>in<br>1841. | Weekly Average<br>derived from Deaths of<br>1844-8,<br>and corrected for<br>increase of Population. | DEATHS<br>registered<br>in the<br>Week. | BIRTHS<br>registered<br>in the<br>Week. |
|--|---|---|--------------------------------|---|---|---|---|
|  |   |   |                                |   | 5<br>Autumns.   |   |   |
| WEST DISTRICTS .   | { | Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . .   | 17.2                           | 301189  | 164   | 117                                     | 234                                     |
| NORTH DISTRICTS .  | { | Marlyebone; Hampstead; St. Pancras; Islington; Hackney . . . . .  | 20.5                           | 376568  | 207   | 167                                     | 253                                     |
| CENTRAL DISTRICTS  | { | St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . .  | 2.8                            | 374199  | 203   | 151                                     | 222                                     |
| EAST DISTRICTS .   | { | Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .   | 8.8                            | 393067  | 259   | 180                                     | 320                                     |
| SOUTH DISTRICTS .  | { | St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham . . . . . | 66.2                           | 503346  | 324   | 222                                     | 387                                     |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts. |   |   |                                |   |   |   |   |
| Totals . . . . .   |   |   | 115.5                          | 1948369   | 1162  | 837                                     | 1416                                    |

|   |   |                   |      |
|---|---|-------------------|------|
| Weekly Average derived from Deaths of<br>1844-5-6-7-8, and corrected for increase of<br>Population. | { | Males . . . . .   | 533  |
|   |   | Females . . . . . | 579  |
|   |   | Total . . . . .   | 1162 |

|   |   |                   |     |
|---|---|-------------------|-----|
| Deaths<br>registered<br>in the<br>Week. | { | Males . . . . .   | 404 |
|   |   | Females . . . . . | 433 |
|   |   | Total . . . . .   | 837 |

|   |   |                   |      |
|---|---|-------------------|------|
| Births<br>registered<br>in the<br>Week. | { | Males . . . . .   | 712  |
|   |   | Females . . . . . | 704  |
|   |   | Total . . . . .   | 1416 |

\* The age of a person who died of "Apoplexy" was not stated.



## HEALTH OF LONDON DURING THE WEEK.

THE mortality of London, which fell below the weekly average of 5 autumns in the second week of October, has steadily continued to decline during the three subsequent weeks. The present return shows that only 837 deaths were registered in the week ending last Saturday, while the average is 1162, (allowance being made for increase of population on previous years;) the decrease is therefore 325. A comparison of returns made for the same week in the last 10 years, shows that in any of the nine weeks the mortality has not been so low as at the present time; in the corresponding week of 1841 the deaths were 840; in that of 1848 they were 1115, after cholera had given warning of its presence. Only 11 deaths from cholera were registered in last week; in the three preceding weeks they were successively 110, 41, and 25, declining by nearly a geometrical progression. Of the 11, one occurred in Lower North-street, Chelsea; two in the workhouse of St. Martin-in-the-Fields (one having been that of a girl brought from a house in Bedfordbury, the condition of which is minutely described by the registrar); one in Claremont-place, Gray's-inn-lane; one in George-yard, Saffron-hill; two at No. 12, Seven Step-alley, Gravel-lane; one in the Lunatic Asylum, Hoxton House; one in Maidstone-place, "a very low and ill-drained spot" in Haggerstone East; one at 4 Paternoster-row, Spitalfield, where the mother of the deceased died five days afterwards of "diarrhoea;" and one in Wycombe-place, Kent-road. In the last week 40 deaths were registered from diarrhoea and dysentery (the average is 27); in the three previous weeks they were 105, 63, and 51. Two of these, in the present return, occurred at Jennings'-buildings, Kensington, a locality which has frequently obtained unfavourable notice in the records of the late epidemic. Typhus was fatal to 37 persons; the average is 56. Other epidemics are still under the average. The mortality from small-pox and measles continues unusually low. A woman of 57 years died of "inflammation, from a plum-stone lodging, 33 days before death, in the colon, and producing thickening, and complete obstruction."—*Post. mort.* In two cases, intemperance is stated to have been the cause of death.

The mean reading of the barometer at Greenwich was upwards of 30 in. on the first three days of the week. The mean of the week was 29·807. The mean temperature of the week was 50·3°, which is 4° above the average of the same week in 7 years.

BIRTHS and DEATHS registered in LONDON in the last 13 weeks, with the Mean Temperature for the same periods.

|   | Aug. 11. | Aug. 18. | Aug. 25. | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. | Oct. 13. | Oct. 20. | Oct. 27. | Nov. 3. |
|---|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|
| BIRTHS . . . . .  | 1259     | 1334     | 1317     | 1227    | 1301    | 1302     | 1400     | 1526     | 1182    | 1271     | 1363     | 1328     | 1328    |
| DEATHS . . . . .  | 1909     | 2230     | 2456     | 2796    | 3183    | 2865     | 1981     | 1616     | 1290    | 1075     | 1028     | 902      | 902     |
| DEATHS (except from Violence) . . . . .                         | 1883     | 2212     | 2428     | 2778    | 3160    | 2842     | 1972     | 1544     | 1274    | 1063     | 991      | 873      | 873     |
| Deaths (except from Violence) at 60 years and upwards . . . . . | 302      | 394      | 437      | 481     | 546     | 477      | 362      | 299      | 220     | 203      | 192      | 190      | 190     |
| Scarlatina . . . . .  | 21       | 27       | 18       | 27      | 27      | 24       | 41       | 30       | 39      | 56       | 41       | 33       | 33      |
| Typhus . . . . .  | 54       | 46       | 77       | 47      | 52      | 66       | 73       | 72       | 53      | 47       | 63       | 52       | 52      |
| Diarrhoea and Dysentery . . . . .                               | 188      | 206      | 263      | 243     | 289     | 303      | 261      | 181      | 146     | 105      | 63       | 51       | 51      |
| Cholera . . . . .   | 823      | 1230     | 1272     | 1663    | 2026    | 1692     | 839      | 434      | 238     | 110      | 41       | 25       | 25      |
| Mean Temperature . . . . .                                      | 66·4     | 60·3     | 62·9     | 64·0    | 64·1    | 56·5     | 55·7     | 58·4     | 51·2    | 46·7     | 52·4     | 55·0     | 55·0    |

| DISTRICTS.                           | Estimated<br>Population to<br>the middle of<br>1849. | RETURN of DEATHS from CHOLERA in the Weeks ending |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |            |             |             |             |            |       |  | TOTAL of<br>57 weeks,<br>from<br>Oct. 1,<br>1848. |
|--------------------------------------|--|---|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------|--|---|
|                                      |  | May<br>26.  | June<br>2. | June<br>9. | June<br>16. | June<br>23. | June<br>30. | July<br>7. | July<br>14. | July<br>21. | July<br>28. | Aug.<br>4. | Aug.<br>11. | Aug.<br>18. | Aug.<br>25. | Sep.<br>1. | Sep.<br>8. | Sep.<br>15. | Sep.<br>22. | Sep.<br>29. | Oct.<br>6. | Oct.<br>13. | Oct.<br>20. | Oct.<br>27. | Nov.<br>3. |       |  |   |
| LONDON . . . . .                     | 2206076  | 5   | 9          | 22         | 42          | 49          | 124         | 152        | 339         | 678         | 783         | 926        | 823         | 1230        | 1272        | 1663       | 2026       | 1682        | 839         | 434         | 238        | 110         | 41          | 25          | 11         | 14574 |  |   |
| WEST DISTRICTS . . . . .             | 346509   | 2   | 3          | 2          | 1           | 3           | 14          | 7          | 29          | 46          | 43          | 58         | 54          | 81          | 103         | 169        | 181        | 172         | 68          | 72          | 39         | 15          | 4           | 1           | 3          | 1237  |  |   |
| NORTH DISTRICTS . . . . .            | 444448   | 3   | ..         | 3          | 4           | 7           | 7           | 7          | 17          | 7           | 25          | 27         | 45          | 71          | 114         | 123        | 157        | 121         | 71          | 37          | 27         | 7           | 1           | 4           | 1          | 963   |  |   |
| CENTRAL DISTRICTS . . . . .          | 334213   | ..  | 1          | 8          | 3           | 5           | 35          | 31         | 55          | 72          | 97          | 93         | 116         | 167         | 185         | 194        | 227        | 213         | 95          | 51          | 25         | 10          | 6           | 1           | 3          | 1737  |  |   |
| EAST DISTRICTS . . . . .             | 415839   | ..  | 2          | 3          | 4           | 13          | 23          | 14         | 46          | 110         | 104         | 127        | 132         | 356         | 393         | 447        | 390        | 330         | 183         | 113         | 91         | 32          | 17          | 15          | 3          | 3217  |  |   |
| SOUTH DISTRICTS . . . . .            | 585047   | ..  | 3          | 6          | 30          | 21          | 45          | 93         | 192         | 443         | 514         | 621        | 476         | 554         | 477         | 730        | 1071       | 846         | 422         | 161         | 106        | 46          | 13          | 4           | 1          | 7400  |  |   |
| WEST DISTRICTS.                      |  |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |            |             |             |             |            |       |  |   |
| Kensington . . . . .                 | 98320  | ..  | 1          | ..         | ..          | ..          | 1           | 1          | 3           | 4           | 5           | 5          | 13          | 12          | 16          | 34         | 38         | 51          | 13          | 15          | 13         | 6           | ..          | ..          | 1          | 266   |  |   |
| Chelsea . . . . .                    | 48392  | ..  | 1          | ..         | ..          | ..          | ..          | ..         | 4           | 3           | 14          | 12         | 5           | 20          | 28          | 29         | 48         | 39          | 12          | 14          | 5          | 2           | 1           | ..          | ..         | 266   |  |   |
| St. George, Hanover square . . . . . | 74533  | ..  | 1          | 1          | ..          | ..          | ..          | ..         | 8           | 4           | 3           | 15         | 9           | 6           | 11          | 10         | 18         | 21          | 5           | 7           | 8          | 2           | ..          | ..          | ..         | 131   |  |   |
| Westminster . . . . .                | 62881  | 1   | ..         | 1          | 1           | 3           | 13          | 4          | 10          | 30          | 20          | 17         | 17          | 34          | 36          | 75         | 56         | 42          | 25          | 27          | 10         | 3           | 2           | ..          | ..         | 446   |  |   |
| St. Martin-in-the-Fields . . . . .   | 25049  | ..  | ..         | ..         | ..          | ..          | ..          | 2          | 3           | 1           | 8           | 6          | 7           | 8           | 10          | 9          | 13         | 8           | 5           | 2           | 2          | 1           | 1           | 2           | 90         |       |  |   |
| St. James, Westminster . . . . .     | 37334  | 1   | ..         | ..         | ..          | ..          | 1           | 2          | 2           | ..          | 1           | 4          | 2           | 4           | 11          | 12         | 6          | 5           | 4           | 1           | ..         | ..          | ..          | ..          | ..         | 58    |  |   |
| NORTH DISTRICTS.                     |  |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |            |             |             |             |            |       |  |   |
| Marylebone . . . . .                 | 151706   | 2   | ..         | ..         | 1           | 1           | 1           | 3          | 11          | 4           | 6           | 10         | 7           | 24          | 34          | 41         | 51         | 28          | 14          | 10          | 5          | 1           | 1           | ..          | ..         | 258   |  |   |
| Hampstead . . . . .                  | 11457  | ..  | ..         | ..         | ..          | ..          | ..          | ..         | ..          | ..          | ..          | 1          | 2           | 3           | ..          | 2          | 1          | ..          | ..          | ..          | ..         | ..          | ..          | ..          | ..         | 9     |  |   |
| Pancras . . . . .                    | 154152   | ..  | ..         | ..         | 2           | 2           | 3           | 1          | 1           | 1           | 10          | 8          | 19          | 20          | 45          | 54         | 56         | 48          | 32          | 9           | 8          | 1           | ..          | 2           | 1          | 355   |  |   |
| Islington . . . . .                  | 76919  | ..  | ..         | 1          | 1           | 2           | 3           | 2          | 3           | 2           | 6           | 4          | 14          | 15          | 22          | 15         | 33         | 35          | 19          | 8           | 3          | ..          | ..          | 1           | ..         | 195   |  |   |
| Hackney . . . . .                    | 50214  | 1   | ..         | 2          | ..          | 2           | ..          | 1          | 2           | ..          | 3           | 4          | 3           | 9           | 13          | 11         | 16         | 10          | 6           | 10          | 11         | 5           | ..          | 1           | ..         | 146   |  |   |
| CENTRAL DISTRICTS.                   |  |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |            |             |             |             |            |       |  |   |
| St. Giles . . . . .                  | 54199  | ..  | ..         | ..         | ..          | ..          | ..          | 5          | 13          | 6           | 15          | 35         | 28          | 28          | 30          | 57         | 45         | 8           | 6           | 1           | ..         | 1           | ..          | ..          | ..         | 280   |  |   |
| Strand . . . . .                     | 43524  | ..  | ..         | 1          | ..          | ..          | 1           | ..         | 1           | 4           | 13          | 7          | 17          | 22          | 19          | 15         | 21         | 17          | 10          | 2           | 4          | 2           | 1           | ..          | ..         | 159   |  |   |
| Holborn . . . . .                    | 44386  | ..  | 1          | 3          | 1           | ..          | 2           | 4          | 12          | 9           | 5           | 8          | 8           | 12          | 21          | 9          | 20         | 15          | 4           | 2           | 3          | ..          | ..          | ..          | 1          | 161   |  |   |
| Clerkenwell . . . . .                | 65725  | ..  | ..         | ..         | ..          | ..          | 1           | 1          | 2           | 2           | 5           | 4          | 6           | 16          | 10          | 18         | 15         | 20          | 10          | 6           | 3          | 1           | ..          | ..          | ..         | 124   |  |   |
| St. Luke . . . . .                   | 518·4  | ..  | ..         | ..         | 1           | ..          | 2           | 1          | 3           | 8           | 5           | 11         | 8           | 13          | 24          | 22         | 28         | 33          | 9           | 9           | 2          | 3           | ..          | ..          | ..         | 187   |  |   |
| East London . . . . .                | 39538  | ..  | ..         | ..         | 1           | 1           | ..          | 1          | 5           | 3           | 9           | 13         | 14          | 18          | 20          | 22         | 28         | 17          | 14          | 3           | 8          | 1           | 2           | 1           | 2          | 185   |  |   |
| West London . . . . .                | 29092  | ..  | ..         | 3          | 1           | 4           | 22          | 19         | 20          | 18          | 35          | 32         | 18          | 40          | 35          | 45         | 42         | 43          | 21          | 19          | 4          | 2           | 2           | ..          | ..         | 432   |  |   |
| London, City . . . . .               | 55825  | ..  | ..         | ..         | ..          | ..          | 7           | 5          | 7           | 15          | 19          | 3          | 10          | 18          | 28          | 33         | 16         | 23          | 19          | 4           | ..         | 1           | ..          | ..          | ..         | 209   |  |   |
| EAST DISTRICTS.                      |  |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |            |             |             |             |            |       |  |   |
| Shoreditch . . . . .                 | 96272  | ..  | 2          | ..         | ..          | ..          | 1           | 1          | 4           | 6           | 17          | 17         | 21          | 98          | 121         | 139        | 109        | 91          | 52          | 31          | 29         | 12          | 5           | 3           | 2          | 796   |  |   |
| Bethnal Green . . . . .              | 85109  | ..  | ..         | ..         | 1           | ..          | 1           | 5          | 5           | 10          | 16          | 35         | 125         | 127         | 128         | 96         | 91         | 36          | 28          | 15          | 7          | 5           | 3           | ..          | ..         | 806   |  |   |
| Whitechapel . . . . .                | 77199  | ..  | ..         | 3          | 2           | 3           | 4           | 2          | 7           | 14          | 20          | 30         | 28          | 45          | 55          | 74         | 53         | 48          | 39          | 17          | 20         | 4           | 2           | 2           | 1          | 548   |  |   |
| St. George-in-the-East . . . . .     | 43142  | ..  | ..         | ..         | 1           | 3           | 4           | ..         | 11          | 7           | 9           | 16         | 16          | 17          | 10          | 15         | 27         | 18          | 6           | 5           | 8          | 1           | ..          | 4           | ..         | 210   |  |   |
| Stepney . . . . .                    | 107408   | ..  | ..         | ..         | 1           | 4           | 12          | 9          | 11          | 35          | 22          | 31         | 24          | 55          | 58          | 64         | 59         | 49          | 30          | 17          | 11         | 3           | 4           | 1           | ..         | 525   |  |   |
| Poplar . . . . .                     | 36729  | ..  | ..         | ..         | 2           | 2           | 1           | 8          | 43          | 26          | 17          | 8          | 17          | 22          | 27          | 41         | 33         | 20          | 15          | 8           | 5          | 1           | 2           | ..          | ..         | 332   |  |   |
| SOUTH DISTRICTS.                     |  |   |            |            |             |             |             |            |             |             |             |            |             |             |             |            |            |             |             |             |            |             |             |             |            |       |  |   |
| St. Saviour . . . . .                | 32919  | ..  | ..         | ..         | 3           | 4           | 9           | 14         | 14          | 32          | 46          | 47         | 57          | 52          | 65          | 75         | 49         | 29          | 15          | 6           | 6          | 1           | ..          | ..          | ..         | 546   |  |   |
| St. Olave . . . . .                  | 19804  | ..  | ..         | 6          | 2           | 3           | 5           | 4          | 23          | 26          | 38          | 28         | 25          | 41          | 44          | 33         | 16         | 10          | 6           | 2           | ..         | ..          | ..          | ..          | ..         | 363   |  |   |
| Bermondsey . . . . .                 | 39572  | ..  | 3          | 11         | 7           | 6           | 13          | 23         | 64          | 64          | 67          | 56         | 53          | 53          | 70          | 101        | 72         | 32          | 9           | 10          | 6          | 1           | 1           | ..          | ..         | 769   |  |   |
| St. George, Southwark . . . . .      | 52004  | ..  | ..         | 1          | ..          | 4           | 3           | 16         | 51          | 70          | 112         | 62         | 73          | 57          | 77          | 109        | 108        | 58          | 10          | 8           | 7          | 3           | 1           | 1           | ..         | 872   |  |   |
| Newington . . . . .                  | 64137  | ..  | ..         | 1          | 1           | 6           | 5           | 13         | 53          | 66          | 86          | 55         | 65          | 65          | 93          | 157        | 137        | 66          | 15          | 15          | 2          | ..          | ..          | ..          | ..         | 926   |  |   |
| Lambeth . . . . .                    | 143557   | ..  | ..         | 2          | 1           | 10          | 18          | 49         | 106         | 111         | 143         | 84         | 96          | 89          | 180         | 239        | 234        | 117         | 50          | 24          | 7          | 2           | 1           | ..          | ..         | 1650  |  |   |
| Wandsworth . . . . .                 | 46054  | ..  | 1          | ..         | ..          | 1           | 1           | 5          | 13          | 22          | 29          | 48         | 34          | 19          | 31          | 48         | 31         | 10          | 5           | 5           | 7          | ..          | ..          | ..          | ..         | 510   |  |   |
| Camberwell . . . . .                 | 52246  | ..  | ..         | 1          | ..          | 5           | 3           | 12         | 37          | 43          | 43          | 32         | 35          | 35          | 56          | 109        | 53         | 16          | 10          | 7           | ..         | 3           | 1           | ..          | ..         | 534   |  |   |
| Rotherhithe . . . . .                | 13894  | ..  | ..         | 1          | 1           | 5           | 2           | 24         | 37          | 37          | 31          | 14         | 25          | 27          | 21          | 20         | 40         | 32          | 18          | 7           | 4          | ..          | 2           | ..          | ..         | 372   |  |   |
| Greenwich . . . . .                  | 93964  | ..  | 2          | 1          | 8           | 1           | 2           | 10         | 12          | 31          | 44          | 37         | 32          | 80          | 55          | 89         | 93         | 90          | 54          | 30          | 19         | 8           | 1           | ..          | ..         | 761   |  |   |
| Lewisham . . . . .                   | 26796  | ..  | ..         | ..         | ..          | 1           | 2           | 1          | 3           | 7           | 14          | 5          | 6           | 7           | 8           | 5          | 8          | 16          | 7           | 6           | ..         | 2           | 1           | ..          | ..         | 97    |  |   |



CASES of DIARRHŒA and DYSENTERY returned in London  
in the corresponding weeks of 6 Years.

DEATHS from CHOLERA in LONDON in the corresponding Weeks of Ten Years.

\* The 2 deaths occurred in two weeks. The abstract for 1847 comprises the returns of 53 weeks.

[illegible]

| DAY. | ELECTRICITY.  | GENERAL REMARKS.  |
|------|---|---|
| DAY. | This was the only day when some electricity was shown during the week, at the time of examination.      | The sky was overcast until 5h. P.M., and generally clear afterwards; cirrostratus, scud, and haze.  |
| DAY. |   | The sky was cloudless till 9h. A.M.; from this time till 5h. P.M. the sky was for the most part covered with cumulostratus, cirrostratus, and fleecy clouds, and cloudless afterwards.  |
| DAY. |   | The sky was clear till 6h. P.M.; clouds of various modifications prevailed afterwards, and were very variable in amount.  |
| DAY. |   | The sky was covered with thin cirrostratus till 10h. A.M.; generally clear from this time till 6h. P.M., and overcast afterwards. A lunar halo was visible during the evening.          |
| DAY. |   | The sky, with slight exceptions, was covered with thin cirrostratus and light clouds till 5h. P.M. Thin cirri, in detached fragments, generally covered one-half of the sky afterwards. |
| DAY. |   | One-third portion of the sky was covered with light clouds till 4 P.M., and it was cloudless afterwards.  |
| DAY. | The sky was overcast throughout the day; cirrostratus and scud. Thick fog prevailed during the evening. |   |



# FATAL CASES of CHOLERA and DIARRHŒA Registered in the Week ending SATURDAY, November 3rd, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhœa* registered during the week. It states the sex (M. or F.), age, profession, duration of case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory symptoms of diarrhœa.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though used in the returns, are omitted in this list.

## WEST DISTRICTS.

### 5 KENSINGTON; St. Peter Hammersmith

F. 32, spinster, diarrhœa, 29 Oct.—6 St. Peter's place.

### 6 ——— Kensington Town

F. 7 months, Da. of labourer, chronic diarrhœa, aphtha, 28 Oct. Jennings' buildings. Street close; house overcrowded.  
F. 2 years 9 months, Da. of labourer, diarrhœa, bronchitis, 30 Oct. Jennings' buildings. Street close; house overcrowded.

### 10 CHELSEA; Chelsea North-East

F. 10 months, Da. of artist, teething, diarrhœa 7 days, 28 Oct. 35 June street.  
M. 13 days, Son of gentleman, diarrhœa, 19 Aug. 21 Lowndes street.  
F. about 55, domestic servant, cholera 38 hours, 29 Oct. 2 Lower North street. Not medically attended until 17 hours after the attack began.

### 16 ST. MARTIN IN THE FIELDS; Charing Cross

The 2 following cases occurred in the WORKHOUSE:—

F. 57, charwoman, cholera 48 hours, 26 Oct.  
F. 11, Da. of coal-porter, cholera 3 days, 27 Oct.

The occurrence of two cases in this lightly-visited district when the epidemic has all but disappeared, requires especial attention. At 32 Bedfordbury, on the 21st October, died of true cholera the wife of a coal-porter, in the ninth month of pregnancy, when, four medical men being present, the Cæsarean operation was proposed, but not acceded to. The bed was saturated with serous evacuations unconsciously passed, and orders were given to the nurse to cleanse, &c. On the 24th, the girl was taken ill. Finding the bed and clothes still in the same filthy condition, and all the family sleeping on it, I ordered the child to be taken to the cholera ward, and the bed to be burned, and the room lime-whited. While executing this order, the nurse was taken ill and was removed to the cholera ward. I inspected the premises with my colleague last autumn; found the cesspool emptied and filled up, and patent pipes were then being laid directly into the sewer. No water was at that time laid on in the water-closet, then in course of construction. The room is over a gateway into a stable-yard, and on market days (three times a-week) the country carts pass under it loaded with manure, and at such times the place is horribly offensive. In the same yard there are a sunken tank and pump, to which persons resort for water; close to these is a cowhouse, and a little further off a sunken dung pit. *Query*.—May there not be infiltration of putrescent animal matters into this tank which is used by persons in the neighbourhood? No other person in the house has been ill.

## NORTH DISTRICTS.

### 23 MARYLEBONE; The Rectory

F. 3, Da. of labourer, diarrhœa 1 month. 2 Gray's buildings.  
F. 11 weeks, Da. of single woman, diarrhœa 5 days. 3 Palace row.

### 28 PANCRAS; Grays Inn Lane

F. 8 weeks, Da. of labourer, diarrhœa, effusion on the brain, 3 days, 27 Oct. 23 Field street.  
F. 1½, Da. of copperplate printer, diarrhœa 2 weeks, 28 Oct. 5 Caroline place.  
M. 20, gentleman, cholera 24 hours, 2 Nov. 17 Claremont place.

### 30 ——— Camden Town

F. 6 months, Da. of porter, violent diarrhœa 1 week, 28 Oct. 14 Denton street. Not unhealthy.

### 31 ——— Regents Park

M. 5 months, Son of labourer, brought in a dying state to the Middlesex Hospital on October 25, having suffered from diarrhœa. 26 Oct. 9 Little Albany street North, Regents Park.

### 34 ISLINGTON; Islington East

M. 7 weeks, Son of journeyman printer, diarrhœa 1 month, 23 Oct. 3 Sidney place, City road. Badly constructed, crowded place; ventilation defective. Informant states that the drains are occasionally offensive.

## CENTRAL DISTRICTS.

### 44 STRAND; St. Mary le Strand

F. 2, Da. of porter, diarrhœa 14 days, 29 Oct. 44 Clement's lane, St. Clement Danes.

### 45 ——— St. Anne, Soho

F. 19 months, Da. of licensed victualler, dentition 9 weeks, diarrhœa 3 weeks, convulsions 7 hours, 27 Oct. 38 Church street.

### 49 HOLBORN; Saffron Hill

M. 71, cabinet maker, cholera, chronic diarrhœa 2 months, 30 Oct. 9 George yard, Saffron hill.

### 58 EAST LONDON; St. Botolph

F. about 40, charwoman, choleraic disease (no medical attendant), 29 Oct. 12 Step alley, Gravel lane, Aldgate. Close, crowded, and unhealthy. Deceased came at 6 o'clock P.M., was attacked with vomiting and purging; at 8 was seized with convulsions, and died at 10 A.M. when she sank into a state of collapse, and died at 5 A.M.  
M. 9, Son of labourer, cholera 12 hours, 2 Nov. 12 Seven Step alley, Gravel lane. Same house as the above. Son of the informant in the previous case.

## EAST DISTRICTS.

### 70 SHOREDITCH; St. Leonard

M. 30, silversmith, mania 5 years, cholera 6 hours, 29 Oct. LUNATIC ASYLUM, HOXTON HOUSE.

### 71 ——— Haggerstone East

M. 51, sawyer, cholera 25 hours, 29 Oct. 7 Maidstone place. Very low, ill-drained.

### 75 BETHNAL GREEN; Town

M. 68, carver and gilder, partial mania 9 months, diarrhœa, approaching cholera, strangulated inguinal hernia 3 days, 27 Oct. 17 Cheshire street.  
F. 29, W. of labourer, diarrhœa malignant 3 days, 28 Oct. 9 Tyssen street.

### 77 WHITECHAPEL; Spitalfields

F. 9, Da. of general dealer, cholera 24 hours, 28 Oct. 4 Paternoster row.  
F. 44, W. of general dealer, diarrhœa 5 days, 2 Nov. 4 Paternoster row. ]

### 80 ——— Whitechapel North

F. 4 months, Da. of general dealer, diarrhœa, 28 Oct. 7 Castle street.

### 91 STEPNEY; Mile End Old Town Lower

F. 78, Wid. of wheelwright, diarrhœa 1 month, erysipelas 3 weeks, 27 Oct. 23 Vauxhall row.

### 92 POPLAR; Poplar

F. 1, Da. of lighterman, diarrhœa 10 days, hydrocephalus 3 days, 28 Oct. 4 Orchard place.

## SOUTH DISTRICTS.

### 94 ST. SAVIOUR SOUTHWARK; St. Saviour

F. 77, Wid. of commercial traveller, diarrhœa 2 months, 30 Oct. 64 High street.

### 95 ——— Christchurch

M. 6 weeks, Son of coal-porter, diarrhœa since birth, convulsions 4 days, 2 Nov. 2 Lucas crescent.

### 100 BERMONDSEY; St. James

F. 3 months, Da. of labourer, diarrhœa 14 days, 30 Oct. 2 Somerset place.

### 101 ST. GEORGE SOUTHWARK; Kent Road

M. 6 weeks, Son of smith, diarrhœa, convulsions, 27 Oct. 3 Colliers rents.  
F. 20, single woman, diarrhœa, cholera 21½ hours, 28 Oct. 34 Wycombe place street.

### 106 NEWINGTON; Trinity

M. 4 months, Son of single woman, gastric irritation, diarrhœa, debility, 2 Nov. 32 Uxbridge street.

### 109 LAMBETH; Lambeth Church, 1st Part

F. 95, diarrhœa 3 days.

### 110 ——— Lambeth Church, 2nd Part

F. 2 months, Da. of engineer, diarrhœa 2 months, 24 Oct. 64 Pleasant place.

### 112 ——— Kennington, 2nd Part

F. 2, Da. of shoemaker, diarrhœa 5 days, 29 Oct. 10 Ingleton street, North Brixton.

### 119 ROTHERHITHE; Rotherhithe

F. 1, Da. of green-grocer, diarrhœa 10 weeks, 30 Oct. 28 Rotherhithe wall.

### 120 GREENWICH; St. Paul Deptford

M. 6 months, Son of shipwright, diarrhœa, marasmus from birth, 31 Oct. 17 Deptford street.

### 131 LEWISHAM; Plumstead

F. 5 months, Da. of labourer, mesenteric atrophy 3 months, diarrhœa 2 months, 3 Nov. Plumstead common.  
F. 3 months, Da. of labourer, diarrhœa 5 days, convulsions 1 day. 1 Lower Ann street.



# Births and Deaths registered in London,

During the Week ending Saturday, 10th November, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 45.]

| CAUSES OF DEATH.  | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. | CAUSES OF DEATH.                              | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. |
|---|---------|----------|----------------|--------|---|------------|---|---------|----------|----------------|--------|---|------------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |   | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |
| CAUSES . . . . .  | 448     | 266      | 178            | *893   | 1162  |            | IV.—Cephalitis . . . . .                      | 8       | 1        | ..             | 9      | 11  |            |
| IFIED CAUSES . . . . .  | 445     | 265      | 177            | *888   | 1158  |            | Apoplexy . . . . .                            | 1       | 4        | 13             | 18     | 26  |            |
| —Zymotic Diseases . . . . .   | 161     | 42       | 12             | *216   | 307   |            | Paralysis . . . . .                           | ..      | 1        | 10             | 11     | 20  |            |
| SPORADIC DISEASES—  |         |          |                |        |   |            | Delirium Tremens . . . . .                    | ..      | 1        | ..             | 1      | 3   |            |
| —Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 3       | 22       | 22             | 47     | 49  |            | Chorea . . . . .                              | ..      | 4        | 1              | 5      | 6   |            |
| —Tubercular Diseases . . . . .  | 49      | 91       | 8              | 148    | 173   |            | Epilepsy . . . . .                            | ..      | 1        | ..             | 1      | 4   |            |
| —Diseases of the Brain, Spinal Marrow, Nerves, and Senses . . . . .         | 52      | 21       | 31             | 104    | 125   |            | Tetanus . . . . .                             | ..      | 1        | 3              | 4      | 2   |            |
| —Diseases of the Heart and Blood-vessels . . . . .                          | 6       | 16       | 16             | 38     | 40  |            | Insanity . . . . .                            | 42      | 1        | ..             | 42     | 44  |            |
| —Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 94      | 23       | 26             | 143    | 214   |            | Convulsions . . . . .                         | 1       | 8        | 4              | 13     | 12  |            |
| —Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .    | 19      | 16       | 6              | 41     | 65  |            | Disease of Brain, &c. . . . .                 | ..      | ..       | ..             | ..     | ..  |            |
| —Diseases of the Kidneys, &c. . . . .                                       | 1       | 5        | 4              | 10     | 11  |            | V.—Pericarditis . . . . .                     | 3       | 5        | 1              | 9      | 2   |            |
| —Childbirth, Diseases of the Uterus, &c. . . . .                            | ..      | 8        | 1              | 9      | 10  |            | Aneurism . . . . .                            | 3       | 11       | 15             | 29     | 37  |            |
| —Rheumatism, Diseases of the Bones, Joints, &c. . . . .                     | 2       | 5        | 2              | 9      | 8   |            | Disease of Heart . . . . .                    | ..      | ..       | ..             | ..     | ..  |            |
| —Diseases of the Skin, Cellular Tissue, &c. . . . .                         | ..      | ..       | ..             | ..     | 1   |            | VI.—Laryngitis . . . . .                      | 1       | 1        | ..             | 2      | 3   |            |
| —Malformations . . . . .  | 2       | 1        | ..             | 3      | 4   |            | Bronchitis . . . . .                          | 26      | 7        | 18             | 51     | 68  |            |
| —Premature Birth and Debility . . . . .                                     | 23      | ..       | ..             | 23     | 23  |            | Pleurisy . . . . .                            | ..      | 1        | ..             | 1      | 4   |            |
| —Atrophy . . . . .  | 24      | ..       | 2              | 26     | 18  |            | Pneumonia . . . . .                           | 65      | 8        | 3              | 76     | 102   |            |
| —Age . . . . .  | ..      | ..       | 42             | 42     | 57  |            | Asthma . . . . .                              | ..      | 2        | 5              | 7      | 23  |            |
| —Sudden . . . . .   | 4       | 2        | 1              | 7      | 12  |            | Disease of Lungs, &c. . . . .                 | 2       | 4        | ..             | 6      | 14  |            |
| —Violence, Privation, Cold, and Intemperance . . . . .                      | 5       | 13       | 4              | 22     | 36  |            | VII.—Teething . . . . .                       | 6       | ..       | ..             | 6      | 10  |            |
| I.—Small Pox . . . . .  | 5       | ..       | ..             | 5      | 24  |            | Quinsey . . . . .                             | 1       | ..       | 1              | 2      | 2   |            |
| Measles . . . . .   | 23      | ..       | ..             | 23     | 40  |            | Gastritis . . . . .                           | ..      | 1        | 1              | 2      | 2   |            |
| Scarlatina . . . . .  | 52      | 5        | ..             | 58     | 64  |            | Enteritis . . . . .                           | 4       | 1        | ..             | 5      | 10  |            |
| Hooping Cough . . . . .   | 19      | ..       | ..             | 19     | 34  |            | Peritonitis . . . . .                         | 1       | 1        | ..             | 2      | 4   |            |
| Croup . . . . .   | 6       | ..       | ..             | 6      | 7   |            | Ascites . . . . .                             | ..      | 3        | ..             | 4      | 2   |            |
| Thrush . . . . .  | 4       | ..       | ..             | 4      | 4   |            | Ulceration (of Intestines, &c.) . . . . .     | 1       | 1        | ..             | 1      | 2   |            |
| Diarrhoea . . . . .   | 18      | 4        | 3              | 25     | 23  |            | Hernia . . . . .                              | ..      | 1        | ..             | 1      | 3   |            |
| Dysentery . . . . .   | 2       | 1        | 1              | 4      | 4   |            | Ilcus . . . . .                               | 1       | 1        | ..             | 2      | 2   |            |
| Cholera . . . . .   | 3       | 3        | ..             | 6      | 8   |            | Intussusception . . . . .                     | 2       | ..       | ..             | 2      | 1   |            |
| Influenza . . . . .   | 1       | ..       | 1              | 2      | 21  |            | Stricture (of the Intestinal Canal) . . . . . | ..      | 2        | ..             | ..     | 7   |            |
| Purpura and Scurvy . . . . .  | 1       | 1        | ..             | 2      | 1   |            | Disease of Stomach, &c. . . . .               | 2       | 2        | 1              | 5      | 1   |            |
| Ague . . . . .  | ..      | ..       | ..             | ..     | 1   |            | Disease of Pancreas . . . . .                 | ..      | ..       | ..             | ..     | 4   |            |
| Remittent Fever . . . . .   | 2       | 1        | ..             | 3      | 2   |            | Hepatitis . . . . .                           | ..      | 1        | ..             | 1      | 3   |            |
| Infantile Fever . . . . .   | ..      | ..       | ..             | ..     | 1   |            | Jaundice . . . . .                            | ..      | 5        | 3              | 8      | 12  |            |
| Typhus . . . . .  | 20      | 20       | 6              | 46     | 56  |            | Disease of Liver . . . . .                    | 1       | ..       | ..             | 1      | 2   |            |
| Metria or Puerperal Fever . . . . .   | ..      | 2        | ..             | 2      | 5   |            | Disease of Spleen . . . . .                   | ..      | ..       | ..             | ..     | ..  |            |
| Rheumatic Fever . . . . .   | ..      | 2        | ..             | 2      | 1   |            | VIII.—Nephritis . . . . .                     | ..      | 1        | ..             | 1      | 4   |            |
| Erysipelas . . . . .  | 2       | 3        | 1              | 6      | 9   |            | Nephria (or Bright's Dis.) . . . . .          | ..      | 1        | ..             | 1      | 4   |            |
| Syphilis . . . . .  | 3       | ..       | ..             | 3      | 2   |            | Ischuria . . . . .                            | ..      | ..       | ..             | ..     | 1   |            |
| Noma or Canker . . . . .  | ..      | ..       | ..             | ..     | 3   |            | Diabetes . . . . .                            | ..      | ..       | ..             | ..     | 1   |            |
| Hydrophobia . . . . .   | ..      | ..       | ..             | ..     | ..  |            | Stone . . . . .                               | ..      | ..       | ..             | ..     | 1   |            |
| I.—Hæmorrhage . . . . .   | ..      | ..       | 2              | 2      | 4   |            | Cystitis . . . . .                            | ..      | 1        | ..             | 1      | 1   |            |
| Dropsy . . . . .  | 3       | 8        | 8              | 19     | 20  |            | Stricture of the Urethra . . . . .            | ..      | 2        | ..             | 7      | 4   |            |
| Abscess . . . . .   | ..      | 3        | ..             | 3      | 2   |            | Disease of Kidney, &c. . . . .                | 1       | 2        | 4              | 7      | 4   |            |
| Ulcer . . . . .   | ..      | ..       | ..             | ..     | 1   |            | IX.—Paramenia . . . . .                       | ..      | ..       | ..             | ..     | 4   |            |
| Fistula . . . . .   | ..      | ..       | ..             | ..     | 3   |            | Ovarian Dropsy . . . . .                      | ..      | ..       | ..             | ..     | 1   |            |
| Mortification . . . . .   | ..      | 1        | 2              | 3      | 4   |            | Childbirth, see Metria . . . . .              | ..      | 4        | ..             | 4      | 6   |            |
| Cancer . . . . .  | ..      | 10       | 7              | 17     | 17  |            | Disease of Uterus, &c. . . . .                | ..      | 4        | 1              | 5      | 3   |            |
| Gout . . . . .  | ..      | ..       | 3              | 3      | 1   |            | X.—Arthritis . . . . .                        | ..      | 2        | ..             | 2      | 2   |            |
| II.—Scrofula . . . . .  | 2       | 6        | ..             | 8      | 6   |            | Rheumatism . . . . .                          | 1       | 2        | 2              | 5      | 4   |            |
| Tabes Mesenterica . . . . .   | 10      | ..       | ..             | 10     | 14  |            | Disease of Joints, &c. . . . .                | 1       | 3        | ..             | 4      | 4   |            |
| Phthisis (or Consumption) . . . . .   | 16      | 83       | 8              | 107    | 123   |            | XI.—Carbuncle . . . . .                       | ..      | ..       | ..             | ..     | 2   |            |
| Hydrocephalus . . . . .   | 21      | 2        | ..             | 23     | 30  |            | Phlegmon . . . . .                            | ..      | ..       | ..             | ..     | 4   |            |
|   |         |          |                |        |   |            | Disease of Skin, &c. . . . .                  | ..      | ..       | ..             | ..     | 1   |            |
|   |         |          |                |        |   |            | XVII.—Intemperance . . . . .                  | ..      | ..       | ..             | ..     | 2   |            |
|   |         |          |                |        |   |            | Privation of Food . . . . .                   | ..      | ..       | ..             | ..     | 1   |            |
|   |         |          |                |        |   |            | Want of Breast-Milk . . . . .                 | 1       | ..       | ..             | 1      | 3   |            |
|   |         |          |                |        |   |            | Neglect . . . . .                             | ..      | ..       | ..             | ..     | ..  |            |
|   |         |          |                |        |   |            | Cold . . . . .                                | ..      | ..       | ..             | ..     | ..  |            |
|   |         |          |                |        |   |            | Poison . . . . .                              | ..      | 2        | ..             | 2      | ..  |            |
|   |         |          |                |        |   |            | Burns and Scalds . . . . .                    | 1       | 1        | ..             | 2      | ..  |            |
|   |         |          |                |        |   |            | Hanging, &c. . . . .                          | ..      | 2        | ..             | 2      | ..  |            |
|   |         |          |                |        |   |            | Drowning . . . . .                            | 1       | 1        | 1              | 3      | 30  |            |
|   |         |          |                |        |   |            | Fractures and Contusions . . . . .            | 2       | 4        | 1              | 7      | ..  |            |
|   |         |          |                |        |   |            | Wounds . . . . .                              | ..      | 3        | 1              | 4      | ..  |            |
|   |         |          |                |        |   |            | Other violence . . . . .                      | ..      | 1        | ..             | 1      | ..  |            |
|   |         |          |                |        |   |            | Causes not specified . . . . .                | 3       | 1        | 1              | 5      | 4   |            |

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.                                      |  | Area<br>in<br>Square<br>Miles. | Popula-<br>tion<br>enumera-<br>ted in<br>1841. | Weekly Average<br>derived from Deaths of<br>1844-8,<br>and corrected for<br>increase of Population. | DEATHS<br>registered<br>in the<br>Week. | BIRTHS<br>registered<br>in the<br>Week. |
|--|--|--------------------------------|--|---|---|---|
|  |  |                                |  | 5<br>Autumns.   |   |   |
| WEST DISTRICTS .   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . .          | 17.2                           | 301189   | 164   | 142                                     | 133                                     |
|  |  | 20.5                           | 376568   | 207   | 150                                     | 286                                     |
| NORTH DISTRICTS .  | { Marylebone; Hampstead; St. Pancras; Islington; Hackney . . . . .   | 2.8                            | 374199   | 208   | 146                                     | 245                                     |
|  |  | 8.8                            | 393067   | 259   | 190                                     | 319                                     |
| CENTRAL DISTRICTS .  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . . | 66.2                           | 503346   | 324   | 265                                     | 380                                     |
|  |  |                                |  |   |   |   |
| EAST DISTRICTS .   | { Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .                            |                                |  |   |   |   |
|  |  |                                |  |   |   |   |
| SOUTH DISTRICTS .  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth . . . . .                              |                                |  |   |   |   |
|  |  |                                |  |   |   |   |
| Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham . . . . .                     |  |                                |  |   |   |   |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts. |  |                                |  |   |   |   |
| Totals . . . . .   |  | 115.5                          | 1948369  | 1162  | 893                                     | 1413                                    |

|   |                   |      |   |                   |     |   |                   |      |
|---|-------------------|------|---|-------------------|-----|---|-------------------|------|
| Weekly Average derived from Deaths of<br>1844-8-6-7-8, and corrected for increase of<br>Population. | Males . . . . .   | 583  | Deaths<br>registered<br>in the<br>Week. | Males . . . . .   | 460 | Births<br>registered<br>in the<br>Week. | Males . . . . .   | 698  |
|   | Females . . . . . | 579  |   | Females . . . . . | 433 |   | Females . . . . . | 715  |
|   | Total . . . . .   | 1162 |   | Total . . . . .   | 893 |   | Total . . . . .   | 1413 |

\* The age of a person who died of "Scarlatina" was not stated.







## DEATHS Registered in LONDON, in series of weeks of ten years :—

| WEEKS.  | 39th. | 40th. | 41st. | 42nd. | 43rd. | 44th. | 45th. | Average of 7 weeks. |
|---------|-------|-------|-------|-------|-------|-------|-------|---------------------|
| 1840    | 882   | 819   | 889   | 860   | 891   | 1001  | 910   | 893                 |
| 1841    | 907   | 843   | 837   | 802   | 819   | 840   | 841   | 847                 |
| 1842    | 932   | 873   | 849   | 891   | 992   | 981   | 955   | 928                 |
| 1843    | 1068  | 1083  | 977   | 1133  | 1143  | 1087  | 1043  | 1076                |
| 1844    | 944   | 974   | 1031  | 968   | 948   | 979   | 1002  | 969                 |
| 1845    | 869   | 867   | 797   | 782   | 785   | 959   | 955   | 859                 |
| 1846    | 823   | 949   | 919   | 835   | 895   | 991   | 958   | 910                 |
| 1847    | 1052  | 1143  | 1022  | 953   | 967   | 945   | 1032  | 1019                |
| 1848    | 1257  | 1005  | 991   | 983   | 1107  | 1115  | 1165  | 1089                |
| Average | 973   | 951   | 924   | 905   | 950   | 989   | 987   | 954                 |
| 1849    | 1616  | 1290  | 1075  | 1028  | 902   | 837   | 893   | 1091                |

## CASES OF DIARRHŒA and DYSENTERY returned in London in the corresponding weeks of 6 Years.

| WEEKS. | 39th. | 40th. | 41st. | 42nd. | 43rd. | 44th. | 45th. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 24    | 17    | 22    | 16    | 9     | 14    | 15    |
| 1845   | 51    | 32    | 24    | 29    | 27    | 16    | 17    |
| 1846   | 55    | 61    | 60    | 38    | 33    | 29    | 20    |
| 1847   | 101   | 70    | 53    | 37    | 37    | 32    | 36    |
| 1848   | 56    | 59    | 39    | 37    | 46    | 42    | 33    |
| 1849   | 181   | 146   | 105   | 68    | 61    | 40    | 29    |

## DEATHS from CHOLERA in LONDON in the corresponding Weeks of Ten Years.

| WEEKS. | JANUARY. |    |    |    |    | FEBRUARY. |    |    |    | MARCH. |    |    |    |    | APRIL. |    |    |    |    | MAY. |    |    |    |    | JUNE. |     |      |  |  |  | YEARS. |
|--------|----------|----|----|----|----|-----------|----|----|----|--------|----|----|----|----|--------|----|----|----|----|------|----|----|----|----|-------|-----|------|--|--|--|--------|
|        | 1        | 2  | 3  | 4  | 5  | 6         | 7  | 8  | 9  | 10     | 11 | 12 | 13 | 14 | 15     | 16 | 17 | 18 | 19 | 20   | 21 | 22 | 23 | 24 | 25    | 26  |      |  |  |  |        |
| 1840   | -        | -  | -  | 1  | -  | -         | -  | -  | -  | -      | -  | -  | 1  | -  | -      | -  | -  | -  | -  | 1    | 1  | -  | 1  | -  | -     | -   | 1840 |  |  |  |        |
| 1841   | -        | -  | -  | -  | -  | -         | -  | -  | -  | -      | -  | 1  | -  | -  | -      | -  | -  | -  | -  | -    | -  | 1  | -  | -  | -     | -   | 1841 |  |  |  |        |
| 1842   | -        | -  | -  | -  | -  | -         | -  | -  | -  | -      | -  | -  | -  | -  | -      | -  | -  | -  | -  | -    | -  | 1  | 1  | 2  | 1     | 2   | 1842 |  |  |  |        |
| 1843   | 2        | -  | -  | -  | -  | 1         | -  | 2  | -  | 1      | -  | -  | -  | 1  | -      | -  | 1  | -  | -  | 1    | 2  | 1  | 1  | 1  | 1     | 1   | 1843 |  |  |  |        |
| 1844   | 1        | -  | 2  | -  | 1  | -         | -  | -  | -  | -      | -  | -  | -  | 1  | -      | -  | -  | -  | 3  | 1    | 1  | 1  | -  | 1  | 1     | 1   | 1844 |  |  |  |        |
| 1845   | 1        | -  | -  | 1  | -  | -         | -  | -  | -  | -      | -  | -  | 1  | -  | -      | -  | -  | -  | 1  | 1    | -  | -  | -  | 2  | -     | -   | 1845 |  |  |  |        |
| 1846   | -        | 2  | -  | -  | 1  | -         | -  | 1  | 2  | 1      | -  | -  | -  | -  | -      | -  | -  | 1  | -  | -    | -  | -  | 1  | -  | 1     | 3   | 1846 |  |  |  |        |
| 1847   | -        | -  | 2  | -  | -  | -         | -  | -  | 1  | -      | -  | -  | -  | 1  | -      | -  | -  | -  | -  | -    | -  | 1  | -  | 5  | 1     | -   | 1847 |  |  |  |        |
| 1848   | 1        | -  | 2  | -  | -  | 1         | -  | 2  | -  | 1      | 1  | -  | 1  | -  | 1      | -  | 2  | 2  | 1  | -    | 1  | 2  | 2  | 2  | 1     | 3   | 1848 |  |  |  |        |
| 1849   | 61       | 94 | 62 | 45 | 37 | 55        | 49 | 40 | 35 | 15     | 9  | 10 | 4  | 5  | 2      | 1  | 1  | 4  | 3  | 1    | 5  | 9  | 22 | 42 | 49    | 124 | 1849 |  |  |  |        |

| WEEKS. | JULY. |     |     |     | AUGUST. |     |      |      | SEPTEMBER. |      |      |     | OCTOBER. |     |     |    | NOVEMBER. |    |    |                           | DECEMBER. |    |    |    | Total 12 Months | YEARS. |      |      |  |      |
|--------|-------|-----|-----|-----|---------|-----|------|------|------------|------|------|-----|----------|-----|-----|----|-----------|----|----|---------------------------|-----------|----|----|----|-----------------|--------|------|------|--|------|
|        | 27    | 28  | 29  | 30  | 31      | 32  | 33   | 34   | 35         | 36   | 37   | 38  | 39       | 40  | 41  | 42 | 43        | 44 | 45 | 46                        | 47        | 48 | 49 | 50 |                 |        | 51   | 52   |  |      |
| 1840   | 2     | -   | 3   | 2   | 4       | 6   | 6    | 1    | 6          | 10   | 7    | 1   | 1        | 3   | -   | -  | 1         | -  | -  | 1                         | -         | -  | -  | -  | -               | -      | 60   | 1840 |  |      |
| 1841   | -     | -   | -   | -   | 1       | 1   | 6    | 2    | 2          | 4    | 4    | 1   | 1        | 2   | 1   | -  | -         | -  | -  | -                         | -         | -  | -  | -  | -               | -      | 28   | 1841 |  |      |
| 1842   | -     | -   | 3   | 2   | 9       | 8   | 29   | 16   | 18         | 4    | 5    | 4   | 2        | 2   | -   | 3  | -         | -  | -  | -                         | -         | -  | -  | -  | -               | -      | 118  | 1842 |  |      |
| 1843   | 1     | 4   | 3   | 2   | 2       | 5   | 1    | 6    | 6          | 6    | 4    | 11  | 6        | 4   | 4   | 2  | -         | 1  | 1  | 1                         | 1         | 1  | -  | -  | -               | -      | 85   | 1843 |  |      |
| 1844   | -     | -   | -   | 2   | 6       | 12  | 5    | 4    | 3          | 5    | 5    | 1   | 3        | 1   | -   | -  | -         | -  | -  | 1                         | -         | -  | -  | -  | -               | -      | 65   | 1844 |  |      |
| 1845   | 1     | 2   | 2   | 2   | 2       | 5   | 1    | 4    | 1          | 2    | 2    | 1   | 1        | 4   | 1   | 4  | 2         | 2  | 1  | -                         | -         | -  | -  | -  | -               | -      | 43   | 1845 |  |      |
| 1846   | 4     | 8   | 20  | 26  | 23      | 37  | 23   | 15   | 13         | 11   | 8    | 2   | 7        | 3   | 2   | 2  | 2         | 1  | -  | 1                         | -         | -  | 1  | 1  | 1               | 1      | 228  | 1846 |  |      |
| 1847   | -     | 3   | 1   | 3   | 7       | 16  | 17   | 11   | 13         | 8    | 7    | 6   | 6        | 3   | 2   | 2  | -         | -  | 1  | 1                         | -         | -  | -  | -  | -               | -      | 117  | 1847 |  |      |
| 1848   | 7     | 9   | 21  | 26  | 21      | 19  | 17   | 7    | 7          | 6    | 7    | 4   | 13       | 30  | 45  | 34 | 65        | 62 | 54 | 34                        | 20        | 21 | 29 | 31 | 30              | 652    | 1848 |      |  |      |
| 1849   | 152   | 339 | 678 | 783 | 926     | 823 | 1230 | 1272 | 1663       | 2095 | 1632 | 839 | 434      | 288 | 110 | 41 | 25        | 11 | 6  | Total in 45 weeks, 14112. |           |    |    |    |                 |        |      |      |  | 1849 |

\* The 2 deaths occurred in two weeks. The abstract for 1847 comprises the returns of 53 weeks.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 10th Nov., 1849.  
Under the Superintendence of the Astronomer Royal.

| 1849.<br><br>Month and Day. |  | Phases<br>of the<br>Moon. | Mean daily reading of the<br>Barometer (corrected and re-<br>duced to 32 degrees Fahren-<br>heit). | Readings of Thermometers. |              |   |                         |               |  |                         |   |        |              | Difference between the Dew Point<br>Temperature<br>and<br>Air Temperature. |                 |                |        | Difference between the mean<br>temperature of the day, and<br>the minimum temperature of the<br>same day on an average of<br>7 years. | Wind as deduced from Anemometer. |   |   |   |   |   | Amount of Hori-<br>zontal Movement<br>of the Air in each<br>day. | Rain in inches, read at 9h. p. m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
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|                             |  |                           |  | Dry.                      |              |   |                         | Dew<br>Point. | In the Water<br>of the Thames<br>at Greenwich,<br>by self-registering<br>Thermometers,<br>read at 9 o'clock<br>next morning. |                         | Difference between the mean<br>temperature of the day,<br>and the minimum tem-<br>perature on an average<br>of 7 years. |        | Osler's.     |  | Who-<br>well's. |                |        |   |                                  |   |   |   |   |   |  |                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                             |  |                           |  | General Direction.        |              | Pressure in lbs. on<br>the square foot. |                         |               |  |                         |   |        |              |  |                 |                |        |   |                                  |   |   |   |   |   |  |                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                             |  |                           |  | High-<br>est.             | Low-<br>est. | Mean<br>daily<br>value.                 | Mean<br>daily<br>value. | Highest.      | Lowest.  | Mean<br>daily<br>value. | Great-<br>est.  | Least. | From 4 Diff. | A.M.   | P.M.            | Great-<br>est. | Least. |   | Mean<br>of<br>12<br>Obs.         |   |   |   |   |   |  |                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| NOVEMBER.                   |  |                           | in.  | °                         | °            | °                                       | °                       | °             | °  | °                       | °   | °      | °            | °  | °               | °              | °      | °   | °                                | ° | ° | ° | ° | ° | °  | °                                 | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY.       | ELECTRICITY.   | GENERAL REMARKS.  |
|------------|--|---|
| SUNDAY.    | Nothing was shown at any examination.                  | The sky was overcast throughout the day; cirrostratus and scud. Fog was prevalent, and rain was falling frequently.   |
| MONDAY.    | Positive, and tension generally strong during the day. | The sky was cloudless till near noon; from this time till 3 P.M. cumuli, cirri, and fleecy clouds prevailed, and the sky was again cloudless during the remainder of the day. |
| TUESDAY.   | Positive, and tension strong between noon and 3 P.M.   | The sky was generally cloudless throughout the day.   |
| WEDNESDAY. | Nothing was shown throughout the day.                  | The sky was overcast throughout the day; cirrostratus. Rain, mixed with hail, was falling from 8 A.M. until 9 A.M.  |
| THURSDAY.  | Nothing was shown throughout the day.                  | The sky was overcast throughout the day; cirrostratus. The change of temperature during the afternoon hours was unusually small.  |
| FRIDAY.    | Nothing was shown throughout the day.                  | The sky was overcast throughout the day; cirrostratus and scud. The change of temperature during this day was very small.   |
| SATURDAY.  | Nothing was shown throughout the day.                  | The sky was for the most part covered with thin cirrostratus and light clouds till 6 P.M., and generally clear afterwards.  |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer.

The observations are taken at 9h. A.M.; noon; 3h. P.M.; and 9h. P.M.

The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending 1845, contained in the *Phil. Trans.*, Part I, 1848. And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometers, as determined by the self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 9h. A.M., and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whewell's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. A.M., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, Greenwich, in the seven years ending 1847, December 31.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and - "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Dreadnought" Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Dreadnought."

The mean reading of a thermometer placed on the mainmast, and read each day at 9h. A.M. was 50.3; and the mean reading at 9h. P.M. was 50.4; the mean readings at the Royal Observatory for the same times were 49.5 and 49.0 respectively.

The reading of the barometer at the beginning of the week was 29.98 in.; it decreased to 29.97 in. by 9h. P.M. on the 4th; it increased to 30.25 in. by 9h. A.M. on the 9th, and decreased to 30.16 in. at the end of the week.



## FATAL CASES of CHOLERA and DIARRHOEA Registered in the Week ending SATURDAY, November 10th, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhoea* registered during the week. It states the sex (M. or F.), age, profession, duration case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory symptoms of *diarrhoea*.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though used in the returns, are omitted in this list.

### WEST DISTRICTS.

#### 3 KENSINGTON: Fulham

M. 4 months, Son of Irish labourer, (deceased,) *diarrhoea* 10 days, 3 Nov. 2 Peterborough row. The father of this child died of cholera in the same house, on the 6th September.

#### 6 ——— Kensington Town

M. 64, carpenter, chronic *diarrhoea*, 4 Nov. WORKHOUSE. Healthy.  
F. 2 years 9 months, Da. of porter, *diarrhoea*, convulsions 3 days, hydrocephalus 2 days, 31 Oct. 5 Cambridge Villas. Healthy.

#### 16 ST. MARTIN IN THE FIELDS; Charing Cross

F. 58, servant, *diarrhoea* and debility 2 months, 7 Nov. WORKHOUSE. There was no *post mortem* examination in this case, but it is considered that the disease arose from organic changes, and not from mere functional disturbance.

#### 18 ST. JAMES WESTMINSTER; Berwick Street

M. 11 months, Son of policeman, C Division, *diarrhoea* 2 days, 10 Nov. 4 Tyler's court, Berwick street.

### NORTH DISTRICTS.

#### 23 MARYLEBONE; The Rectory

M. 8 months, Son of carman, *diarrhoea*, convulsions 2 days. 16 Northumberland street.

#### 35 HACKNEY; Hackney

F. 11, Da. of labourer, cholera 8 days. 5 Water lane, Homerton. House clean and airy.

### CENTRAL DISTRICTS.

#### 55 ST. LUKE; White Cross Street

F. 1, Da. of watch pendant maker, *diarrhoea* 5 months, 5 Nov. 16 Pump alley.

#### 60 WEST LONDON; South

F. 73, Wid. of parish clerk, *diarrhoea* 2 months, synochus 1 month, 8 Nov. 11 Chatham place.

#### 61 ——— North

M. 24, shoemaker, *diarrhoea*, 5 Nov. UNION HOUSE, West street.

### EAST DISTRICTS.

#### 67 SHOREDITCH; Hoxton New Town

M. 5 years, Son of bookkeeper, *diarrhoea* 2 days, convulsions 2 hours, 1 Nov. 38 Brudenell place, New North road. Unfavourable to health, owing to a cesspool, which has not been emptied for years, and the want of a regular water-closet.

#### 71 ——— Haggerstone East

F. 7 months, Da. of servant, *diarrhoea* 2 days, 4 Nov. 7 Maidstone place. A very low, ill-drained spot. The same house as that in which the case of cholera mentioned in last week's report occurred.

#### 74 BETHNAL GREEN; Church

F. 1 year 2 months, Da. of weaver, teething, *diarrhoea* 11 weeks, 2 Nov. 36 South Conduit street.

F. 4, Da. of saddle-tree rivetter, *diarrhoea*, typhoid fever 1 month, 31 Oct. 20 James street.

#### 75 ——— Town

M. 1 year, Son of weaver, *diarrhoea* 6 months, 31 Oct. 4 Hague place, Sale street.

#### 76 ——— Hackney Road

M. 38, journeyman cordwainer, cholera 2 days, 6 Nov. 3 Weatherhead gardens, Cranford row. A low and undrained spot, with a porous soil, through which the waste water exudes freely.

#### 77 WHITECHAPEL; Spitalfields

M. 18 months, Son of cabinet-maker, *diarrhoea* 2 weeks, 4 Nov. 27 Great Pearl street.

#### 93 POPLAR; Bow

M. 36, formerly a lamp-maker, general paralysis, chronic *diarrhoea* 1 month. LUNATIC ASYLUM, Bow. Formerly of St. James Westminster. Every way favourable to health.

### SOUTH DISTRICTS.

#### 95 ST. SAVIOUR SOUTHWARK; Christchurch

M. 6 months, Son of servant (spinster), *diarrhoea* 2 or 3 months, 4 Nov. 6 Uxbridge Ground place.

F. 4 months, Da. of shoemaker, *diarrhoea* 2 months, effusion on the brain, 8 Nov. 88 Broadwall.

F. 22, actress, spinster, cholera 22 hours, 7 Nov. Boundary row. She had drunk a quantity of wine and brandy on the night before her decease, and was in a state of intoxication when the doctor saw her next morning.

#### 100 BERMONDSEY; St. James's

F. 7, Da. of Officer of Customs, cholera biliosa. 3 Drummond road.

#### 103 ST. GEORGE SOUTHWARK; London Road

M. 2, chronic *diarrhoea*, cerebral congestion.  
F. 69, *diarrhoea*, 6 Oct. At BETHLEHEM HOSPITAL.

#### 105 NEWINGTON; St. Peter Walworth

F. 32, W. of compositor, chronic bronchitis years, choleraic *diarrhoea* 4 months, and ascites 2 months, 4 Nov. 20 King's row, Walworth.

#### 108 LAMBETH; Waterloo Road, 2nd Part

M. 13 months, Son of waiter, infantile *diarrhoea* from dentition 4 weeks, 7 Nov. 36 Isabella street.

#### 109 ——— Lambeth Church, 1st Part

F. 1 year 7 months, cholera, atrophy, 2 months.

#### 110 ——— Lambeth Church, 2nd Part

M. 5 months, Son of a porter, chronic *diarrhoea* 6 weeks, 7 Nov. 4 Princes road.

#### 112 ——— Kennington, 2nd Part

F. 4 months, Da. of carpenter, *diarrhoea*, 5 Nov. 19 Holland grove, North Brixton.

#### 113 ——— Brixton

M. 38, gentleman, *diarrhoea*, ulceration of ilium 4 months, perforation of ilium 2 days, "post mortem," 31 Oct. Frederick place, Brixton hill.

#### 131 LEWISHAM; Plumstead

M. 6 months, Son of labourer, *diarrhoea* 8 days, convulsions 1 day, 23 July. Plumstead village.



# Births and Deaths registered in London,

During the Week ending Saturday, 17th November, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 46.]

| CAUSES OF DEATH.  | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. |
|---|---------|----------|----------------|--------|---|
|   | 0 to 15 | 15 to 60 | 60 and upwards |        |   |
|   |         |          |                |        | 5 Autumns.  |
| CAUSES . . . . .  | 415     | 290      | 172            | *878   | 1162  |
| IFIED CAUSES . . . . .  | 414     | 289      | 172            | *876   | 1158  |
| I.—Zymotic Diseases . . . . .   | 152     | 33       | 19             | 204    | 307   |
| II.—Scoradic Diseases—  |         |          |                |        |   |
| III.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 6       | 23       | 14             | 43     | 49  |
| IV.—Tubercular Diseases . . . . .   | 52      | 105      | 9              | 166    | 173   |
| V.—Diseases of the Brain, Spinal Marrow, Nerves, and Senses . . . . .           | 40      | 36       | 32             | 108    | 125   |
| VI.—Diseases of the Heart and Blood-vessels . . . . .                           | 2       | 18       | 12             | *33    | 40  |
| VII.—Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 88      | 24       | 22             | 134    | 214   |
| VIII.—Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .   | 16      | 19       | 15             | 50     | 65  |
| IX.—Diseases of the Kidneys, &c. . . . .  | 1       | 2        | 4              | 7      | 11  |
| X.—Childbirth, Diseases of the Uterus, &c. . . . .                              | ..      | 5        | 1              | 6      | 10  |
| XI.—Rheumatism, Diseases of the Bones, Joints, &c. . . . .                      | 2       | 5        | 1              | 8      | 8   |
| XII.—Diseases of the Skin, Cellular Tissue, &c. . . . .                         | 1       | 3        | 1              | 5      | 1   |
| XIII.—Malformations . . . . .   | 2       | ..       | ..             | 2      | 4   |
| XIV.—Premature Birth and Debility . . . . .                                     | 21      | ..       | ..             | 21     | 23  |
| XV.—Atrophy . . . . .   | 17      | 4        | ..             | 21     | 18  |
| XVI.—Age . . . . .  | ..      | ..       | 28             | 28     | 57  |
| XVII.—Spdden . . . . .  | 4       | 2        | 8              | 14     | 12  |
| XVIII.—Violence, Privation, Cold, and Intemperance . . . . .                    | 10      | 10       | 6              | 26     | 36  |
| I.—Small Pox . . . . .  | 6       | ..       | ..             | 6      | 24  |
| Measles . . . . .   | 24      | ..       | ..             | 24     | 40  |
| Scarlatina . . . . .  | 41      | ..       | ..             | 41     | 64  |
| Whooping Cough . . . . .  | 22      | ..       | ..             | 22     | 34  |
| Croup . . . . .   | 6       | ..       | ..             | 6      | 7   |
| Thrush . . . . .  | 3       | ..       | ..             | 3      | 4   |
| Diarrhoea . . . . .   | 16      | 1        | 4              | 21     | 23  |
| Dysentery . . . . .   | ..      | 1        | ..             | 1      | 4   |
| Cholera . . . . .   | 2       | 4        | 2              | 8      | 8   |
| Influenza . . . . .   | 4       | 1        | 1              | 5      | 21  |
| Purpura and Scurvy . . . . .  | ..      | 1        | ..             | 1      | 1   |
| Ague . . . . .  | 1       | ..       | ..             | 1      | 2   |
| Remittent Fever . . . . .   | 2       | ..       | ..             | 2      | 1   |
| Infantile Fever . . . . .   | 19      | 16       | 7              | 42     | 56  |
| Typhus . . . . .  | ..      | 6        | ..             | 6      | 5   |
| Metria or Puerperal Fever . . . . .   | ..      | 1        | ..             | 1      | 1   |
| Rheumatic Fever . . . . .   | 5       | 3        | 5              | 13     | 9   |
| Erysipelas . . . . .  | 1       | ..       | ..             | 1      | 2   |
| Syphilis . . . . .  | ..      | ..       | ..             | ..     | 3   |
| Noma or Canker . . . . .  | ..      | ..       | ..             | ..     | ..  |
| Hydrophobia . . . . .   | ..      | ..       | ..             | ..     | ..  |
| II.—Hæmorrhage . . . . .  | 3       | 11       | 4              | 18     | 4   |
| Dropsy . . . . .  | 2       | 1        | ..             | 3      | 2   |
| Abscess . . . . .   | ..      | ..       | 1              | 1      | 1   |
| Ulcer . . . . .   | ..      | ..       | ..             | ..     | 3   |
| Fistula . . . . .   | 1       | 1        | 2              | 4      | 4   |
| Mortification . . . . .   | ..      | 10       | 7              | 17     | 17  |
| Cancer . . . . .  | ..      | ..       | ..             | ..     | 1   |
| Gout . . . . .  | ..      | ..       | ..             | ..     | ..  |
| III.—Scrofula . . . . .   | 3       | 3        | ..             | 6      | 6   |
| Tubes Mesenterica . . . . .   | 10      | ..       | ..             | 10     | 14  |
| Phthisis (or Consumption) . . . . .   | 17      | 102      | 9              | 128    | 128   |
| Hydrocephalus . . . . .   | 22      | ..       | ..             | 22     | 30  |
| IV.—Cephalitis . . . . .  | 3       | 5        | ..             | 8      | 11  |
| Apoplexy . . . . .  | 13      | 9        | ..             | 22     | 26  |
| Paralysis . . . . .   | 2       | 4        | 16             | 22     | 20  |
| Delirium Tremens . . . . .  | ..      | 2        | ..             | 2      | 3   |
| Chorea . . . . .  | ..      | ..       | ..             | ..     | 1   |
| Epilepsy . . . . .  | 2       | 5        | 1              | 8      | 6   |
| Tetanus . . . . .   | ..      | ..       | ..             | ..     | 4   |
| Insanity . . . . .  | ..      | ..       | 1              | 1      | 2   |
| Convulsions . . . . .   | 31      | ..       | 1              | 32     | 44  |
| Disease of Brain, &c. . . . .   | 2       | 7        | 4              | 13     | 12  |
| V.—Pericarditis . . . . .   | ..      | 1        | ..             | 1      | 2   |
| Aneurism . . . . .  | ..      | 1        | ..             | 1      | 1   |
| Disease of Heart . . . . .  | 2       | 16       | 12             | *31    | 37  |
| VI.—Laryngitis . . . . .  | 4       | ..       | ..             | 4      | 3   |
| Bronchitis . . . . .  | 34      | 10       | 18             | 62     | 68  |
| Pleurisy . . . . .  | 1       | 2        | ..             | 3      | 4   |
| Pneumonia . . . . .   | 49      | 6        | 1              | 56     | 102   |
| Asthma . . . . .  | ..      | 2        | 3              | 5      | 23  |
| Disease of Lungs, &c. . . . .   | ..      | 4        | ..             | 4      | 14  |
| VII.—Teething . . . . .   | 8       | ..       | ..             | 8      | 10  |
| Quinsey . . . . .   | 1       | ..       | ..             | 1      | 2   |
| Gastritis . . . . .   | ..      | 1        | 1              | 2      | 2   |
| Enteritis . . . . .   | 1       | 3        | ..             | 4      | 10  |
| Peritonitis . . . . .   | 2       | 1        | ..             | 3      | 4   |
| Ascites . . . . .   | ..      | 1        | 2              | 3      | 2   |
| Ulceration (of Intestines, &c.) . . . . .                                       | ..      | 3        | 1              | 4      | 2   |
| Hernia . . . . .  | 1       | 1        | ..             | 2      | 3   |
| Ileus . . . . .   | 2       | ..       | 1              | 3      | 2   |
| Intussusception . . . . .   | ..      | ..       | ..             | ..     | 1   |
| Stricture (of the Intestinal Canal) . . . . .                                   | ..      | ..       | 2              | 2      | 1   |
| Disease of Stomach, &c. . . . .   | 1       | ..       | 2              | 3      | 7   |
| Disease of Pancreas . . . . .   | ..      | ..       | ..             | ..     | 1   |
| Hepatitis . . . . .   | ..      | 2        | 2              | 4      | 4   |
| Jaundice . . . . .  | 1       | ..       | 1              | 2      | 3   |
| Disease of Liver . . . . .  | ..      | 8        | 3              | 11     | 12  |
| Disease of Spleen . . . . .   | ..      | ..       | ..             | ..     | 2   |
| VIII.—Nephritis . . . . .   | 1       | 1        | 2              | 4      | 4   |
| Nephria (or Bright's Dis.) . . . . .  | ..      | 1        | ..             | 1      | 1   |
| Ischuria . . . . .  | ..      | ..       | ..             | ..     | 1   |
| Diabetes . . . . .  | ..      | ..       | ..             | ..     | 1   |
| Stone . . . . .   | ..      | ..       | 1              | 1      | 1   |
| Cystitis . . . . .  | ..      | ..       | 1              | 1      | 4   |
| Stricture of the Urethra . . . . .  | ..      | ..       | ..             | ..     | 1   |
| Disease of Kidney, &c. . . . .  | ..      | 1        | 1              | 2      | 4   |
| IX.—Paramenia . . . . .   | ..      | ..       | ..             | ..     | 4   |
| Ovarian Dropsy . . . . .  | ..      | 1        | ..             | 1      | 1   |
| Childbirth, see Metria . . . . .  | ..      | 3        | ..             | 3      | 6   |
| Disease of Uterus, &c. . . . .  | ..      | 1        | 1              | 2      | 3   |
| X.—Arthritis . . . . .  | ..      | ..       | ..             | ..     | 2   |
| Rheumatism . . . . .  | ..      | 2        | ..             | 2      | 4   |
| Disease of Joints, &c. . . . .  | 2       | 3        | 1              | 6      | 4   |
| XI.—Carbuncle . . . . .   | ..      | 2        | 1              | 3      | 2   |
| Phlegmon . . . . .  | ..      | 1        | ..             | 1      | 4   |
| Disease of Skin, &c. . . . .  | 1       | ..       | ..             | 1      | 1   |
| XVII.—Intemperance . . . . .  | ..      | ..       | ..             | ..     | 2   |
| Privation of Food . . . . .   | ..      | ..       | ..             | ..     | 1   |
| Want of Breast-Milk . . . . .   | 4       | ..       | ..             | 4      | 3   |
| Neglect . . . . .   | ..      | ..       | ..             | ..     | ..  |
| Cold . . . . .  | ..      | ..       | ..             | ..     | ..  |
| Poison . . . . .  | ..      | 3        | ..             | 3      | ..  |
| Burns and Scalds . . . . .  | 2       | ..       | 1              | 3      | ..  |
| Hanging, &c. . . . .  | ..      | ..       | ..             | ..     | ..  |
| Drowning . . . . .  | 1       | 1        | ..             | 2      | 30  |
| Fractures and Contusions . . . . .  | 2       | 4        | 5              | 11     | ..  |
| Wounds . . . . .  | 1       | 2        | ..             | 3      | ..  |
| Other violence . . . . .  | ..      | ..       | ..             | ..     | ..  |
| Causes not specified . . . . .  | 1       | 1        | ..             | 2      | 4   |

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.                                      |   | Area<br>in<br>Square<br>Miles. | Popula-<br>tion<br>enume-<br>rated in<br>1841. | Weekly Average<br>derived from Deaths of<br>1844-8,<br>and corrected for<br>increase of Population.<br><br>5<br>Autumns. | DEATHS<br>registered<br>in the<br>Week. | BIRTHS<br>registered<br>in the<br>Week. |
|--|---|--------------------------------|--|--|---|---|
| WEST DISTRICTS .   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . . | 17.2                           | 301189   | 164  | 112                                     | 145                                     |
| NORTH DISTRICTS .  | { Marylebone; Hampstead; St. Pancras; Islington; Hackney . . . . .  | 20.5                           | 376568   | 207  | 165                                     | 229                                     |
| CENTRAL DISTRICTS  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; . . . . .                    | 2.8                            | 374199   | 208  | 166                                     | 211                                     |
| EAST DISTRICTS .   | { West London; City of London . . . . .   | 8.8                            | 393067   | 259  | 202                                     | 299                                     |
| SOUTH DISTRICTS .  | { Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .                   | 66.2                           | 503346   | 324  | 233                                     | 342                                     |
| { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; . . . . .         |   |                                |  |  |   |   |
| { Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham . . . . .                   |   |                                |  |  |   |   |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts. |   |                                |  |  |   |   |
| Totals . . . . .   |   | 115.5                          | 1948369  | 1162   | 878                                     | 1226                                    |

|   |                   |      |
|---|-------------------|------|
| Weekly Average derived from Deaths of<br>1844-5-6-7-8, and corrected for increase of<br>Population. | Males . . . . .   | 533  |
|   | Females . . . . . | 579  |
|   | Total . . . . .   | 1162 |

|   |                   |     |
|---|-------------------|-----|
| Deaths<br>registered<br>in the<br>Week. | Males . . . . .   | 427 |
|   | Females . . . . . | 451 |
|   | Total . . . . .   | 878 |

|   |                   |      |
|---|-------------------|------|
| Births<br>registered<br>in the<br>Week. | Males . . . . .   | 613  |
|   | Females . . . . . | 613  |
|   | Total . . . . .   | 1226 |

\* The age of one person who died of "Disease of the Heart" is not stated.



HEALTH OF LONDON DURING THE WEEK.

THE deaths from all causes, registered in the metropolitan districts in the week ending last Saturday, were 877. This number exhibits a decrease of 284 deaths on the weekly average of five previous autumns, corrected for increase of population; and the returns of the last ten years show that the present low rate of mortality is without example (within the period of observation) at this advanced season of the year, unless the year 1841 must be excepted, when the deaths returned in the corresponding week were 827, but out of a population undoubtedly less than at the present time. The mortality in the early part of November has usually ranged from 900 to upwards of 1200 deaths. The deaths registered last week from the zymotic or epidemic class of diseases were only 204, while the average is 300; those from diseases of the respiratory organs (exclusive of phthisis) were 134, while the average is 214. But the mortality from phthisis (or consumption) and bronchitis seems to increase, and is now about the average; an influenza was fatal to four young persons and an adult. The deaths from diarrhoea and dysentery in the week were 22, which is about the same as in former years at this season; those in the last four weeks have been successively 51, 40, 29, 22. From cholera, 8 deaths were registered, or two more than in the preceding week; but in two cases the persons died of disease consequent on cholera, from which they had previously suffered. One of the 8 deaths occurred in Holland Cottages, St. John Westminster; one in Earl-street, Lisson Grove, Marylebone; one in King's College Hospital (the patient having been brought from Drury-lane); one in St. John-street, Clerkenwell; one in Greenwich walk, Bermondsey; one in Lambeth; one in York-place, South Lambeth; and one in Nightingale-vale, Woolwich. A boy of 6 years died of diarrhoea after 52 hours' illness, in Frederick-street, Bromley, an overcrowded and dirty neighbourhood, where cholera lately was rife.

The mean height of the barometer in the week was 29.863. The mean daily height was above 30 inches on Sunday, Monday, and Saturday. The mean temperature of the week was 45.2°; on Saturday it was 39.3°. It was above the average of the same days of 7 years on the first four days, and below it during the rest of the week.

BIRTHS and DEATHS registered in LONDON in the last 13 weeks, with the Mean Temperature for the same periods.

|   | Aug. 25. | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. | Oct. 13. | Oct. 20. | Oct. 27. | Nov. 3. | Nov. 10. | Nov. 17. |
|---|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|
| BIRTHS . . . . .  | 1317     | 1227    | 1301    | 1302     | 1400     | 1526     | 1182    | 1271     | 1363     | 1328     | 1416    | 1413     | 877      |
| DEATHS . . . . .  | 2430     | 2790    | 3169    | 2865     | 1981     | 1616     | 1290    | 1075     | 1028     | 902      | 837     | 893      | 893      |
| DEATHS (except from Violence) . . . . .                         | 2428     | 2778    | 3160    | 2842     | 1972     | 1544     | 1274    | 1063     | 991      | 873      | 822     | 872      | 872      |
| Deaths (except from Violence) at 60 years and upwards . . . . . | 437      | 491     | 546     | 477      | 362      | 299      | 230     | 203      | 192      | 190      | 164     | 174      | 174      |
| Scarlatina . . . . .  | 13       | 27      | 27      | 24       | 41       | 30       | 20      | 56       | 41       | 33       | 41      | 53       | 53       |
| Typhus . . . . .  | 77       | 47      | 52      | 66       | 73       | 72       | 53      | 47       | 63       | 52       | 37      | 46       | 46       |
| Diarrhoea and Dysentery . . . . .                               | 263      | 243     | 289     | 303      | 261      | 181      | 146     | 105      | 63       | 51       | 40      | 29       | 29       |
| Cholera . . . . .   | 1272     | 1663    | 2026    | 1682     | 839      | 434      | 288     | 110      | 41       | 25       | 11      | 6        | 6        |
| Mean Temperature . . . . .                                      | 62.9     | 64.0    | 64.1    | 56.5     | 55.7     | 58.4     | 51.2    | 46.7     | 52.4     | 55.0     | 50.3    | 50.2     | 50.2     |

| DISTRICTS.                          | Estimated Population to the middle of 1846. | RETURN of DEATHS from CHOLERA in the Weeks ending |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          |          |    | TO 59 |
|-------------------------------------|---|---|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----|-------|
|                                     |   | May 26.   | June 2. | June 9. | June 16. | June 23. | June 30. | July 7. | July 14. | July 21. | July 28. | Aug. 4. | Aug. 11. | Aug. 18. | Aug. 25. | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. | Oct. 13. | Oct. 20. | Oct. 27. | Nov. 3. | Nov. 10. | Nov. 17. |    |       |
| LONDON . . . . .                    | 2206076                                     | 5   | 9       | 22      | 42       | 49       | 124      | 152     | 339      | 678      | 783      | 926     | 823      | 1230     | 1272     | 1663    | 2026    | 1682     | 839      | 434      | 288     | 110      | 41       | 25       | 11      | 6        | 8        | 1  |       |
| WEST DISTRICTS. . . . .             | 346509                                      | 2   | 3       | 2       | 1        | 3        | 14       | 7       | 29       | 46       | 43       | 58      | 54       | 81       | 103      | 169     | 181     | 172      | 68       | 72       | 39      | 15       | 4        | 1        | 3       | ..       | 1        | .. |       |
| NORTH DISTRICTS. . . . .            | 444448                                      | 3   | ..      | 3       | 4        | 7        | 7        | 7       | 17       | 7        | 25       | 27      | 45       | 71       | 114      | 123     | 157     | 121      | 71       | 37       | 27      | 7        | 1        | 4        | 1       | 1        | 1        | .. |       |
| CENTRAL DISTRICTS. . . . .          | 384213                                      | ..  | 1       | 8       | 3        | 5        | 35       | 31      | 55       | 72       | 97       | 93      | 116      | 167      | 183      | 194     | 227     | 213      | 95       | 51       | 25      | 10       | 6        | 1        | 3       | ..       | 2        | .. |       |
| EAST DISTRICTS. . . . .             | 445859                                      | ..  | 2       | 3       | 4        | 13       | 23       | 14      | 46       | 110      | 104      | 127     | 132      | 356      | 393      | 447     | 390     | 330      | 183      | 113      | 91      | 32       | 17       | 15       | 3       | 1        | ..       | .. |       |
| SOUTH DISTRICTS. . . . .            | 585047                                      | ..  | 3       | 6       | 30       | 21       | 45       | 93      | 192      | 443      | 514      | 621     | 476      | 554      | 477      | 730     | 1071    | 846      | 422      | 161      | 106     | 46       | 13       | 4        | 1       | 4        | ..       | .. |       |
| WEST DISTRICTS.                     |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          |          |    |       |
| Kensington . . . . .                | 98320                                       | ..  | 1       | ..      | ..       | ..       | 1        | 1       | 3        | 4        | 5        | 5       | 13       | 12       | 16       | 34      | 38      | 51       | 13       | 15       | 13      | 6        | 2        | 1        | ..      | ..       | ..       | .. |       |
| Chelsea. . . . .                    | 48392                                       | ..  | 1       | ..      | ..       | ..       | ..       | ..      | 4        | 3        | 14       | 12      | 5        | 20       | 28       | 29      | 48      | 39       | 12       | 14       | 5       | 2        | ..       | ..       | ..      | ..       | ..       | .. |       |
| St. George, Hanover square. . . . . | 74533                                       | ..  | 1       | 1       | ..       | ..       | ..       | 1       | 8        | 4        | 3        | 15      | 9        | 6        | 11       | 10      | 18      | 21       | 5        | 7        | 8       | 2        | ..       | ..       | ..      | ..       | ..       | .. |       |
| Westminster . . . . .               | 62881                                       | 1   | ..      | 1       | 1        | 3        | 13       | 4       | 10       | 30       | 20       | 17      | 17       | 34       | 36       | 75      | 56      | 42       | 25       | 27       | 10      | 3        | 2        | 1        | 1       | 2        | ..       | .. |       |
| St. Martin-in-the-Fields. . . . .   | 25049                                       | ..  | ..      | ..      | ..       | ..       | ..       | ..      | 2        | 3        | 1        | 8       | 6        | 7        | 8        | 10      | 9       | 13       | 8        | 5        | 2       | 2        | 1        | 1        | 2       | ..       | ..       | .. |       |
| St. James, Westminster . . . . .    | 37334                                       | 1   | ..      | ..      | ..       | ..       | ..       | 1       | 2        | 2        | ..       | 1       | 4        | 2        | 4        | 11      | 12      | 6        | 5        | 4        | 1       | ..       | ..       | ..       | ..      | ..       | ..       | .. |       |
| NORTH DISTRICTS.                    |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          |          |    |       |
| Marylebone . . . . .                | 151706                                      | 2   | ..      | ..      | 1        | 1        | 1        | 3       | 11       | 4        | 6        | 10      | 7        | 24       | 34       | 41      | 51      | 28       | 14       | 10       | 5       | 1        | 1        | ..       | ..      | ..       | 1        | .. |       |
| Hampstead . . . . .                 | 11457                                       | ..  | ..      | ..      | ..       | ..       | ..       | ..      | ..       | ..       | ..       | 1       | 2        | 3        | ..       | 2       | 1       | ..       | ..       | ..       | ..      | ..       | ..       | ..       | ..      | ..       | ..       | .. |       |
| Pancras . . . . .                   | 154152                                      | ..  | ..      | ..      | 2        | 2        | 3        | 1       | 1        | 10       | 8        | 19      | 20       | 45       | 64       | 56      | 48      | 32       | 9        | 8        | 3       | 1        | ..       | 2        | 1       | ..       | ..       | .. |       |
| Islington . . . . .                 | 76919                                       | ..  | ..      | 1       | 1        | 2        | 3        | 2       | 3        | 2        | 6        | 4       | 14       | 15       | 22       | 15      | 33      | 35       | 19       | 8        | 3       | ..       | ..       | 1        | ..      | ..       | ..       | .. |       |
| Hackney . . . . .                   | 50214                                       | 1   | ..      | 2       | ..       | 2        | ..       | 1       | 2        | ..       | 3        | 4       | 3        | 9        | 13       | 11      | 16      | 10       | 6        | 10       | 11      | 5        | ..       | 1        | ..      | 1        | ..       | .. |       |
| CENTRAL DISTRICTS.                  |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          |          |    |       |
| St. Giles . . . . .                 | 54199                                       | ..  | ..      | 1       | ..       | ..       | ..       | ..      | 5        | 13       | 6        | 15      | 35       | 28       | 28       | 30      | 57      | 45       | 8        | 6        | 1       | ..       | 1        | ..       | ..      | ..       | ..       | .. |       |
| Strand . . . . .                    | 43524                                       | ..  | ..      | ..      | ..       | ..       | 1        | ..      | 4        | 13       | 7        | 17      | 22       | 19       | 15       | 21      | 17      | 10       | 2        | 4        | 2       | 2        | 1        | ..       | ..      | ..       | 1        | .. |       |
| Holborn . . . . .                   | 44386                                       | ..  | 1       | 3       | 1        | ..       | 1        | 4       | 12       | 9        | 5        | 8       | 8        | 12       | 21       | 9       | 20      | 15       | 4        | 2        | 3       | ..       | ..       | ..       | ..      | 1        | ..       | .. |       |
| Clerkenwell . . . . .               | 65725                                       | ..  | ..      | ..      | ..       | ..       | 2        | 1       | 2        | 2        | 5        | 4       | 6        | 16       | 10       | 18      | 15      | 20       | 10       | 6        | 3       | 1        | ..       | ..       | ..      | ..       | 1        | .. |       |
| St. Luke . . . . .                  | 51874                                       | ..  | ..      | 1       | ..       | ..       | 2        | 1       | 3        | 6        | 5        | 11      | 8        | 13       | 24       | 22      | 28      | 33       | 9        | 9        | 2       | 3        | ..       | ..       | ..      | ..       | ..       | .. |       |
| East London . . . . .               | 39588                                       | ..  | ..      | ..      | 1        | 1        | ..       | 1       | 5        | 3        | 9        | 13      | 14       | 18       | 20       | 22      | 28      | 17       | 14       | 3        | 8       | 1        | 2        | 1        | 2       | ..       | ..       | .. |       |
| West London . . . . .               | 29092                                       | ..  | ..      | 3       | 1        | 4        | 22       | 19      | 20       | 18       | 35       | 32      | 18       | 40       | 35       | 45      | 42      | 43       | 21       | 19       | 4       | 2        | 2        | ..       | ..      | ..       | ..       | .. |       |
| London, City . . . . .              | 55825                                       | ..  | ..      | ..      | ..       | ..       | 7        | 5       | 7        | 15       | 19       | 3       | 10       | 18       | 28       | 33      | 16      | 23       | 19       | 4        | ..      | 1        | ..       | ..       | ..      | ..       | ..       | .. |       |
| EAST DISTRICTS.                     |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          |          |    |       |
| Shoreditch. . . . .                 | 96272                                       | ..  | 2       | ..      | ..       | ..       | 1        | 1       | 4        | 6        | 17       | 17      | 21       | 98       | 121      | 139     | 109     | 91       | 52       | 31       | 29      | 12       | 5        | 3        | 2       | ..       | ..       | .. |       |
| Bethnal Green . . . . .             | 85109                                       | ..  | ..      | ..      | ..       | 1        | ..       | 1       | 5        | 5        | 10       | 16      | 35       | 125      | 127      | 128     | 96      | 91       | 36       | 28       | 15      | 7        | 6        | 3        | 1       | ..       | ..       | .. |       |
| Whitechapel . . . . .               | 77199                                       | ..  | ..      | 3       | 2        | 3        | 4        | 2       | 7        | 14       | 20       | 30      | 28       | 45       | 55       | 74      | 58      | 48       | 39       | 17       | 20      | 4        | 2        | ..       | ..      | ..       | ..       | .. |       |
| St. George-in-the-East . . . . .    | 43142                                       | ..  | ..      | ..      | 1        | 3        | 4        | ..      | 11       | 7        | 9        | 16      | 16       | 17       | 10       | 15      | 27      | 18       | 6        | 5        | 8       | 1        | ..       | 4        | ..      | ..       | ..       | .. |       |
| Stepney . . . . .                   | 107408                                      | ..  | ..      | ..      | 1        | 4        | 12       | 9       | 11       | 35       | 22       | 31      | 24       | 55       | 58       | 64      | 59      | 49       | 30       | 17       | 11      | 3        | 4        | 1        | ..      | ..       | ..       | .. |       |
| Poplar . . . . .                    | 36729                                       | ..  | ..      | ..      | ..       | 2        | 2        | 1       | 8        | 43       | 26       | 17      | 8        | 17       | 22       | 27      | 41      | 33       | 20       | 15       | 8       | 5        | 1        | 2        | ..      | ..       | ..       | .. |       |
| SOUTH DISTRICTS.                    |   |   |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          |          |    |       |
| St. Saviour. . . . .                | 32919                                       | ..  | ..      | ..      | ..       | 3        | 4        | 9       | 14       | 14       | 32       | 46      | 47       | 57       | 52       | 65      | 75      | 49       | 29       | 15       | 6       | 2        | 1        | ..       | ..      | 1        | ..       | .. |       |
| St. Olave . . . . .                 | 19804                                       | ..  | ..      | ..      | 6        | 2        | 3        | 5       | 4        | 23       | 26       | 33      | 29       | 28       | 25       | 41      | 44      | 33       | 16       | 10       | 6       | 2        | ..       | ..       | ..      | ..       | ..       | .. |       |
| Bermondsey . . . . .                | 39672                                       | ..  | ..      | 3       | 11       | 7        | 6        | 13      | 23       | 64       | 64       | 67      | 56       | 53       | 70       | 101     | 72      | 32       | 9        | 10       | 8       | 7        | 3        | 1        | 1       | ..       | 1        | .. |       |
| St. George, Southwark . . . . .     | 52004                                       | ..  | ..      | ..      | 1        | 1        | 4        | 5       | 3        | 16       | 51       | 70      | 112      | 62       | 73       | 57      | 77      | 109      | 108      | 58       | 10      | 8        | ..       | ..       | ..      | ..       | ..       | .. |       |
| Newington . . . . .                 | 64137                                       | ..  | ..      | 1       | 1        | 1        | 6        | 4       | 5        | 13       | 53       | 66      | 86       | 55       | 65       | 93      | 157     | 137      | 66       | 15       | 15      | 2        | 7        | 3        | 1       | 1        | ..       | .. |       |
| Lambeth . . . . .                   | 143557                                      | ..  | ..      | 2       | 1        | 10       | 18       | 49      | 106      | 111      | 143      | 84      | 96       | 89       | 130      | 234     | 117     | 50       | 24       | 7        | 2       | 1        | ..       | ..       | ..      | 1        | 2        | .. |       |
| Wandsworth . . . . .                | 46054                                       | ..  | 1       | ..      | ..       | 1        | 1        | 1       | 5        | 13       | 22       | 29      | 48       | 34       | 19       | 31      | 48      | 31       | 10       | 5        | 5       | 7        | ..       | ..       | ..      | ..       | ..       | .. |       |
| Camberwell . . . . .                | 52246                                       | ..  | ..      | 1       | ..       | 5        | 3        | 2       | 12       | 37       | 43       | 43      | 32       | 33       | 35       | 56      | 109     | 53       | 16       | 10       | 7       | 4        | ..       | 3        | 1       | ..       | ..       | .. |       |
| Rotherhithe . . . . .               | 13894                                       | ..  | ..      | ..      | 1        | 1        | 5        | 24      | 37       | 37       | 31       | 14      | 25       | 27       | 21       | 20      | 40      | 32       | 18       | 7        | 4       | ..       | ..       | ..       | ..      | ..       | ..       | .. |       |
| Greenwich . . . . .                 | 93964                                       | ..  | 2       | 1       | 8        | 1        | 2        | 10      | 12       | 31       | 44       | 37      | 32       | 80       | 56       | 89      | 93      | 90       | 54       | 30       | 19      | 8        | 1        | ..       | ..      | ..       | 1        | .. |       |
| Lewisham . . . . .                  | 26796                                       | ..  | ..      | ..      | ..       | ..       | 1        | 3       | 7        | 14       | 5        | 6       | 7        | 8        | 5        | 8       | 16      | 7        | 6        | ..       | 2       | 1        | ..       | ..       | ..      | ..       | ..       | .. | ..    |



DEATHS Registered in LONDON, in series of weeks of ten years :—

| WEEKS.  | 40th. | 41st. | 42nd. | 43rd. | 44th. | 45th. | 46th. | Average of 7 weeks. |
|---------|-------|-------|-------|-------|-------|-------|-------|---------------------|
| 1840    | 819   | 889   | 860   | 891   | 1001  | 910   | 922   | 899                 |
| 1841    | 843   | 837   | 802   | 819   | 840   | 841   | 827   | 830                 |
| 1842    | 873   | 849   | 891   | 992   | 981   | 956   | 911   | 922                 |
| 1843    | 1083  | 977   | 1133  | 1143  | 1087  | 1043  | 1257  | 1103                |
| 1844    | 974   | 1031  | 908   | 948   | 979   | 1002  | 1035  | 990                 |
| 1845    | 867   | 797   | 782   | 785   | 959   | 955   | 932   | 871                 |
| 1846    | 949   | 919   | 835   | 896   | 991   | 958   | 930   | 925                 |
| 1847    | 1143  | 1022  | 953   | 967   | 945   | 1052  | 1098  | 1026                |
| 1848    | 1005  | 991   | 983   | 1107  | 1115  | 1165  | 1188  | 1079                |
| Average | 951   | 924   | 905   | 950   | 989   | 987   | 1019  | 961                 |
| 1849    | 1290  | 1075  | 1028  | 902   | 837   | 893   | 878   | 986                 |

CASES of DIARRHŒA and DYSENTERY returned in London in the corresponding weeks of 6 Years.

| WEEKS. | 40th. | 41st. | 42nd. | 43rd. | 44th. | 45th. | 46th. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 17    | 22    | 16    | 9     | 14    | 15    | 15    |
| 1845   | 32    | 24    | 29    | 27    | 16    | 17    | 16    |
| 1846   | 51    | 60    | 38    | 35    | 29    | 20    | 20    |
| 1847   | 70    | 55    | 37    | 37    | 32    | 36    | 27    |
| 1848   | 59    | 39    | 37    | 46    | 42    | 33    | 33    |
| 1849   | 146   | 105   | 63    | 51    | 40    | 29    | 22    |

DEATHS from CHOLERA in LONDON in the corresponding Weeks of Ten Years.

| JANUARY. |    |    |    |    | FEBRUARY. |    |    |    | MARCH. |    |    |    |    | APRIL. |    |    |    |    | MAY. |    |    |    |    | JUNE. |    |      |      |  |  | YEARS. |
|----------|----|----|----|----|-----------|----|----|----|--------|----|----|----|----|--------|----|----|----|----|------|----|----|----|----|-------|----|------|------|--|--|--------|
| 1        | 2  | 3  | 4  | 5  | 6         | 7  | 8  | 9  | 10     | 11 | 12 | 13 | 14 | 15     | 16 | 17 | 18 | 19 | 20   | 21 | 22 | 23 | 24 | 25    | 26 |      |      |  |  |        |
| 1        | 1  | 1  | 1  | 1  | 1         | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1    | 1  | 1  | 1  | 1  | 1     | 1  | 1840 |      |  |  |        |
| 2        | 1  | 1  | 1  | 1  | 1         | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1    | 1  | 1  | 1  | 1  | 1     | 2  | 1841 |      |  |  |        |
| 3        | 2  | 1  | 1  | 1  | 1         | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1    | 2  | 1  | 1  | 1  | 1     | 1  | 1842 |      |  |  |        |
| 4        | 1  | 1  | 2  | 1  | 1         | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 3  | 1    | 1  | 1  | 1  | 1  | 1     | 1  | 1843 |      |  |  |        |
| 5        | 1  | 2  | 1  | 1  | 1         | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1    | 1  | 1  | 2  | 1  | 1     | 1  | 1844 |      |  |  |        |
| 6        | 1  | 2  | 1  | 1  | 1         | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1    | 1  | 1  | 1  | 2  | 1     | 1  | 1845 |      |  |  |        |
| 7        | 1  | 2  | 1  | 1  | 1         | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1    | 1  | 1  | 1  | 5  | 1     | 1  | 1846 |      |  |  |        |
| 8        | 1  | 2  | 1  | 1  | 1         | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1      | 1  | 1  | 1  | 1  | 1    | 1  | 1  | 2  | 1  | 1     | 1  | 1847 |      |  |  |        |
| 9        | 61 | 94 | 62 | 45 | 37        | 55 | 49 | 40 | 35     | 15 | 9  | 10 | 4  | 5      | 2  | 1  | 1  | 4  | 3    | 1  | 5  | 9  | 22 | 42    | 49 | 124  | 1848 |  |  |        |
|          |    |    |    |    |           |    |    |    |        |    |    |    |    |        |    |    |    |    |      |    |    |    |    |       |    | 1849 |      |  |  |        |

| JULY. |     |     |     |     | AUGUST. |     |      |      | SEPTEMBER. |      |      |     |     | OCTOBER. |     |    |    |    | NOVEMBER. |    |                           |    |    | DECEMBER. |    |     |      |  | Total<br>12<br>Months | YEARS. |
|-------|-----|-----|-----|-----|---------|-----|------|------|------------|------|------|-----|-----|----------|-----|----|----|----|-----------|----|---------------------------|----|----|-----------|----|-----|------|--|-----------------------|--------|
| 27    | 28  | 29  | 30  | 31  | 32      | 33  | 34   | 35   | 36         | 37   | 38   | 39  | 40  | 41       | 42  | 43 | 44 | 45 | 46        | 47 | 48                        | 49 | 50 | 51        | 52 |     |      |  |                       |        |
| 2     | 1   | 1   | 1   | 1   | 1       | 1   | 1    | 1    | 1          | 1    | 1    | 1   | 1   | 1        | 1   | 1  | 1  | 1  | 1         | 1  | 1                         | 1  | 1  | 1         | 1  | 60  | 1840 |  |                       |        |
| 1     | 1   | 1   | 1   | 1   | 1       | 1   | 1    | 1    | 1          | 1    | 1    | 1   | 1   | 1        | 1   | 1  | 1  | 1  | 1         | 1  | 1                         | 1  | 1  | 1         | 1  | 28  | 1841 |  |                       |        |
| 2     | 1   | 1   | 1   | 1   | 1       | 1   | 1    | 1    | 1          | 1    | 1    | 1   | 1   | 1        | 1   | 1  | 1  | 1  | 1         | 1  | 1                         | 1  | 1  | 1         | 1  | 118 | 1842 |  |                       |        |
| 3     | 1   | 1   | 1   | 1   | 1       | 1   | 1    | 1    | 1          | 1    | 1    | 1   | 1   | 1        | 1   | 1  | 1  | 1  | 1         | 1  | 1                         | 1  | 1  | 1         | 1  | 85  | 1843 |  |                       |        |
| 4     | 1   | 1   | 1   | 1   | 1       | 1   | 1    | 1    | 1          | 1    | 1    | 1   | 1   | 1        | 1   | 1  | 1  | 1  | 1         | 1  | 1                         | 1  | 1  | 1         | 1  | 65  | 1844 |  |                       |        |
| 5     | 1   | 1   | 1   | 1   | 1       | 1   | 1    | 1    | 1          | 1    | 1    | 1   | 1   | 1        | 1   | 1  | 1  | 1  | 1         | 1  | 1                         | 1  | 1  | 1         | 1  | 43  | 1845 |  |                       |        |
| 6     | 1   | 1   | 1   | 1   | 1       | 1   | 1    | 1    | 1          | 1    | 1    | 1   | 1   | 1        | 1   | 1  | 1  | 1  | 1         | 1  | 1                         | 1  | 1  | 1         | 1  | 228 | 1846 |  |                       |        |
| 7     | 1   | 1   | 1   | 1   | 1       | 1   | 1    | 1    | 1          | 1    | 1    | 1   | 1   | 1        | 1   | 1  | 1  | 1  | 1         | 1  | 1                         | 1  | 1  | 1         | 1  | 117 | 1847 |  |                       |        |
| 8     | 1   | 1   | 1   | 1   | 1       | 1   | 1    | 1    | 1          | 1    | 1    | 1   | 1   | 1        | 1   | 1  | 1  | 1  | 1         | 1  | 1                         | 1  | 1  | 1         | 1  | 652 | 1848 |  |                       |        |
| 9     | 152 | 339 | 678 | 783 | 926     | 823 | 1230 | 1272 | 1663       | 2026 | 1682 | 839 | 434 | 288      | 110 | 41 | 25 | 11 | 6         | 8  | 34                        | 20 | 21 | 29        | 31 | 30  | 1849 |  |                       |        |
|       |     |     |     |     |         |     |      |      |            |      |      |     |     |          |     |    |    |    |           |    | Total in 46 weeks, 14120. |    |    |           |    |     |      |  |                       |        |

\* The 2 deaths occurred in two weeks. The abstract for 1847 comprises the returns of 53 weeks.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 17th Nov., 1849.  
Under the Superintendence of the Astronomer Royal.

| 1849.     | Month and Day. | Phases of the Moon. | Mean daily reading of the Barometer (corrected and reduced to 32 degrees Fahrenheit). | Readings of Thermometers. |          |                   |            |   |   |  |          | Difference between the Dew Point Temperature and Air Temperature. |              |           | Difference between the mean temperature of the day, and the mean temperature of the same day on an average of 7 years. | Wind as deduced from Anemometer. |      |                                      |           |        |                 |   | Amount of Horizontal Movement of the Air in each day. | Rain in inches, read at the p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|-----------|----------------|---------------------|---|---------------------------|----------|-------------------|------------|---|---|--|----------|---|--------------|-----------|--|----------------------------------|------|--------------------------------------|-----------|--------|-----------------|---|---|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----|
|           |                |                     |   | Dry.                      |          |                   | Dew Point. | Highest in the sun, as shown by a self-registering Thermometer read at 9h. p.m. | Lowest on the grass, as shown by a self-registering Thermometer, read at 9h. a.m. | In the Water of the Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. |          | Mean daily value.   | From 4 Diff. |           |  | General Direction.               |      | Pressure in lbs. on the square foot. |           |        | Whe-well's.     |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|           |                |                     |   | High-est.                 | Low-est. | Mean daily value. |            |   |   | Mean daily value.  | Highest. |   | Lowest.      | Greatest. |  | Least.                           | A.M. | P.M.                                 | Greatest. | Least. | Mean of 13 Obs. | Amount of Horizontal Movement of the Air in each day. |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
|           |                |                     |   |                           |          |                   |            |   |   |  |          |   |              |           |  |                                  |      |                                      |           |        |                 |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |
| NOVEMBER. |                |                     |   | in.                       | °        | °                 | °          | °   | °   | °  | °        | °   | °            | °         | °  | °                                | °    | °                                    | °         | °      | °               | °   | °   | °                                | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | °</ |

| DAY.       | ELECTRICITY. | GENERAL REMARKS.   |
|------------|--------------|--|
| MONDAY.    | ..           | The sky was for the most part clear until 7 p.m.; it was afterwards frequently obscured with cirrostratus and thick haze.  |
| TUESDAY.   | ..           | The sky was generally overcast till 9 a.m., one-third portion was covered from this time until 4 p.m., and overcast afterwards. Thick fog was prevalent during the earlier portion of the morning, and also from 5 till 6 p.m.                       |
| WEDNESDAY. | ..           | One half of the sky was covered till 10 a.m.; overcast till 4 p.m., and the amount of cloud was very variable afterwards; cirrostratus and scud. Showers of rain fell between noon and 3 p.m.  |
| THURSDAY.  | ..           | Three-fourths of the sky were generally covered till 4 p.m., and cloudless afterwards; cumuli, cirrostrati and scud. At 0h. 45m. a squall of wind and rain occurred, at which time a gust of nearly 6 lbs. pressure on the square foot was recorded. |
| FRIDAY.    | ..           | The sky was cloudless till 8h. 30m. a.m.; from this time until 5 p.m., it was for the most part covered with cumulostratus, cirrostratus and scud. Frequent showers of rain fell during the afternoon.   |
| SATURDAY.  | ..           | The amount of cloud was very variable till 4 p.m., and the sky was clear afterwards; cumulostratus, cirrostratus and haze.   |
| SUNDAY.    | ..           | The sky was cloudless throughout the day.  |

No electricity was shown during the week.

The height of the column of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer.

The observations are taken at 9h. a.m.; noon; 3h. p.m.; and 9h. p.m. The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending 1845, December 31.—See *Phil. Trans.*, Part 1, 1846. And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometers, as determined by the self-registering thermometers, by applying the proper corrections. The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 9h. a.m., and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whe-well's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, Greenwich, in the seven years ending 1847, December 31.

In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Dreadnought" Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Dreadnought."

The mean reading of a thermometer placed on the mainmast, and read each day at 9h. a.m. was 46.1; and the mean reading at 9h. p.m. was 43.4; the mean readings at the Royal Observatory for the same times were 44.9 and 42.0 respectively.

The mean direction of the wind was S.W. till Wednesday, and N.W. from Thursday.

The reading of the barometer at the beginning of the week was 30.17 in.; it increased to 30.20 in. by 10h. a.m. on the 11th; decreased to 29.47 in. by 3h. p.m. on the 14th; it increased to 30.19 in. by the end of the week.



# FATAL CASES of CHOLERA and DIARRHŒA Registered in the Week ending SATURDAY, November 17th, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhœa* registered during the week. It states the sex (M. or F.), age, profession, duration of case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory diarrhœa.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though used in the returns, are omitted in this list.

## WEST DISTRICTS.

### 1 KENSINGTON; St. John Paddington

F. 7 months Da. of servant, diarrhœa 1 week, convulsions. 31 Eastbourne terrace.

### 2 — St. Mary Paddington

M. 80, captain Royal Navy, diarrhœa, producing general exhaustion, 8 days, 11 Nov. 8 Westbourne place.

### 14 WESTMINSTER; St. John the Evangelist

F. 3, Da. of porter, cholera, marasmus, whole duration 3 months, 10 Nov. 2 Holland cottages, Holland street.

## NORTH DISTRICTS.

### 24 MARYLEBONE; St. Mary

M. 9 months, Son of a servant, diarrhœa 5 days, 10 Nov. 3 Harcourt street.  
F. 9 weeks, Da. of a servant, diarrhœa 4 weeks, 15 Nov. 9 John street west.

### 25 — Christchurch

M. 52, porter, cholera 14 days, second attack 16 hours. 52 Earl street, Lisson grove. Street open and clean; no ascribable cause.

### 27 PANCRAS; Tottenham Court

M. 7 months, diarrhœa and impetiginous eruption.  
F. 6 weeks, thrush 3 weeks, diarrhœa and great emaciation 2 days.

### 38 HACKNEY; West Hackney

F. 18 months, diarrhœa 7 days, meningitis 14 days.

## CENTRAL DISTRICTS.

### 43 STRAND; St. Clement Danes

M. 40, labourer, cholera 6 days, consecutive meningitis 1 month, "post mortem," 9 Nov. KING'S COLLEGE HOSPITAL. From 92 Drury lane. It will be observed that this patient rallied from cholera a month ago, and died of a resulting disorder.

### 53 CLERKENWELL; St. James

F. 50, W. of a foreman at a timber yard, cholera 5 days, 9 Nov. 127 St. John street.

## EAST DISTRICTS.

### 71 SHOREDITCH; Haggerstone East

F. 70, Wid. of a baker, rheumatism 5 months, diarrhœa, 8 Nov. 15 Dove row. Bad drainage.

### 76 BETHNAL GREEN; Hackney Road

M. 1, Son of a master box-maker, atrophy from birth, diarrhœa 6 weeks, 17 Nov. 58 Old Nichol street. A close and crowded street, wholly undrained.

### 78 WHITECHAPEL; Artillery

M. 1, Son of frame-maker, diarrhœa 4 months, 10 Nov. 2 Parliament court, Old Artillery Ground. Very close, dirty, and ill cleansed.

### 84 ST. GEORGE IN THE EAST; St. Paul

F. 5 weeks, diarrhœa 3 days.

### 89 STEPNEY; Shadwell

F. 1 year 3 months, Da. of wharf clerk, diarrhœa 3 months, convulsions 1 day, 1342 High street, Wapping.  
M. 4 months, Son of —, (deceased), diarrhœa 3 weeks, 10 Nov. WORKHOUSE Wapping.

### 93 POPLAR; Bow

M. 6, Son of labourer, diarrhœa 52 hours. 2 Frederic street, Bromley. Ill child and overcrowded. One of the principal seats of diarrhœa and cholera during the epidemic.

## SOUTH DISTRICTS.

### 94 ST. SAVIOUR SOUTHWARK; St. Saviour

F. 59, Wid. of Custom House officer, diarrhœa 5 weeks, continued fever, 13 2 Bridge street.

### 98 BERMONDSEY; Leather Market

M. 23 months, Son of carter, cholera 12 hours, diarrhœa on the day before, 1 Green Walk, Bermondsey New Road.

### 109 LAMBETH; Lambeth Church, 1st Part

M. 68, congestive apoplexy, debility after cholera.  
F. 3 months, diarrhœa from weaning 3 weeks.

### 110 — Lambeth Church, 2nd Part

M. 78, seaman, chronic diarrhœa 3 weeks, 10 Nov. 78 Wickham street.

### 111 — Kennington, 1st Part

F. 52, Wid. of perfumer, cholera 3 days, 11 Nov. 8 York place, Dorset street, Lambeth.

### 119 ROTHERHITHE; Rotherhithe

F. 95 days, infantile diarrhœa, aphtha 7 days.

### 122 GREENWICH; Woolwich Arsenal

M. 61, labourer in Royal Arsenal, cholera 1 week, 9 Nov. 15 Nightingale Woolwich. My informant states that the deceased had been complaining for four months of pains in the chest and stomach, but kept pretty regularly at his employment till about a week previously to his death.

F. 11 months, Da. of coal porter, atrophy and diarrhœa 6 weeks, 17 Nov. Powells Woolwich.

### 124 GREENWICH; Greenwich East

M. 69, pensioner, diarrhœa, time uncertain, 4 months in Infirmary, epilepsy, coma 11 Nov. GREENWICH HOSPITAL.

### 127 WANDSWORTH; Clapham

M. 5 months, Son of journeyman baker, diarrhœa 1 month, 7 Nov. Little Union Larkhall lane.



# Births and Deaths registered in London,

During the Week ending Saturday, 24th November, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 47.]

| CAUSES OF DEATH.  | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. | CAUSES OF DEATH.                              | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. |
|---|---------|----------|----------------|--------|---|------------|---|---------|----------|----------------|--------|---|------------|
|   | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |   | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |
|   |         |          |                |        |   |            |   |         |          |                |        |   |            |
| CAUSES . . . . .  | 411     | 278      | 187            | *892   | 1162  |            | IV.—Cephalitis . . . . .                      | 3       | 4        | 1              | 8      | 11  |            |
| CAUSES . . . . .  | 408     | 278      | 186            | 872    | 1158  |            | Apoplexy . . . . .                            | 1       | 7        | 8              | 16     | 26  |            |
| I.—Zymotic Diseases . . . . .   | 133     | 27       | 18             | 178    | 307   |            | Paralysis . . . . .                           | 1       | 6        | 14             | 21     | 20  |            |
| SPORADIC DISEASES—  |         |          |                |        |   |            | Delirium Tremens . . . . .                    | ..      | ..       | ..             | ..     | 3   |            |
| I.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 7       | 24       | 23             | 54     | 49  |            | Chorea . . . . .                              | ..      | ..       | 2              | 6      | *1  |            |
| II.—Tubercular Diseases . . . . .   | 52      | 86       | 9              | 147    | 178   |            | Epilepsy . . . . .                            | ..      | 4        | ..             | 6      | 6   |            |
| III.—Diseases of the Brain, Spinal Marrow, Nerves, and Senses . . . . .       | 45      | 28       | 28             | 101    | 125   |            | Tetanus . . . . .                             | ..      | ..       | 1              | 2      | *4  |            |
| IV.—Diseases of the Heart and Blood-vessels . . . . .                         | 3       | 24       | 13             | 40     | 40  |            | Insanity . . . . .                            | ..      | 1        | ..             | 2      | 2   |            |
| V.—Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 100     | 34       | 36             | 170    | 214   |            | Convulsions . . . . .                         | 34      | ..       | 1              | 35     | 44  |            |
| VI.—Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .   | 20      | 24       | 12             | 56     | 65  |            | Disease of Brain, &c. . . . .                 | 6       | 6        | 1              | 13     | 12  |            |
| VII.—Diseases of the Kidneys, &c. . . . .                                     | ..      | 4        | 5              | 9      | 11  |            | V.—Pericarditis . . . . .                     | 1       | ..       | 1              | 2      | 2   |            |
| VIII.—Childbirth, Diseases of the Uterus, &c. . . . .                         | 1       | 6        | 1              | 8      | 10  |            | Aneurism . . . . .                            | ..      | 1        | ..             | 1      | 1   |            |
| IX.—Rheumatism, Diseases of the Bones, Joints, &c. . . . .                    | ..      | 4        | ..             | 4      | 8   |            | Disease of Heart . . . . .                    | 2       | 23       | 12             | 37     | 37  |            |
| X.—Diseases of the Skin, Cellular Tissue, &c. . . . .                         | ..      | 1        | ..             | 1      | 1   |            | VI.—Laryngitis . . . . .                      | 5       | 1        | ..             | 6      | 3   |            |
| XI.—Malformations . . . . .   | 3       | ..       | ..             | 3      | 4   |            | Bronchitis . . . . .                          | 26      | 13       | 21             | 60     | 68  |            |
| IX.—Premature Birth and Debility . . . . .                                    | 13      | ..       | ..             | 13     | 23  |            | Pleurisy . . . . .                            | 1       | 1        | ..             | 2      | 4   |            |
| X.—Atrophy . . . . .  | 20      | 5        | 1              | 26     | 18  |            | Pneumonia . . . . .                           | 67      | 8        | 7              | 82     | 102   |            |
| XI.—Age . . . . .   | ..      | ..       | 35             | 35     | 57  |            | Asthma . . . . .                              | ..      | 5        | 7              | 12     | 23  |            |
| IX.—Sudden . . . . .  | 4       | 4        | 5              | 13     | 12  |            | Disease of Lungs, &c. . . . .                 | 1       | 6        | 1              | 8      | 14  |            |
| IX.—Violence, Privation, Cold, and Intemperance . . . . .                     | 7       | 7        | ..             | 14     | 36  |            | VII.—Teething . . . . .                       | 11      | ..       | ..             | 11     | 10  |            |
| I.—Small Pox . . . . .  | 15      | 2        | ..             | 17     | 24  |            | Quinsey . . . . .                             | ..      | 1        | ..             | 2      | 2   |            |
| Measles . . . . .   | 30      | ..       | ..             | 30     | 40  |            | Gastritis . . . . .                           | ..      | ..       | 2              | 3      | 2   |            |
| Scarlatina . . . . .  | 35      | ..       | ..             | 35     | 64  |            | Enteritis . . . . .                           | 4       | 2        | ..             | 6      | 10  |            |
| Whooping Cough . . . . .  | 12      | ..       | ..             | 12     | 34  |            | Peritonitis . . . . .                         | ..      | 1        | 1              | 2      | 4   |            |
| Croup . . . . .   | 5       | ..       | ..             | 5      | 7   |            | Ascites . . . . .                             | 1       | ..       | 1              | 2      | 2   |            |
| Thrush . . . . .  | 2       | ..       | ..             | 2      | 4   |            | Ulceration (of Intestines, &c.) . . . . .     | ..      | 3        | ..             | 3      | 3   |            |
| Diarrhoea . . . . .   | 6       | 1        | 9              | 16     | 23  |            | Hernia . . . . .                              | ..      | ..       | 1              | 1      | 2   |            |
| Dysentery . . . . .   | 1       | ..       | ..             | 1      | 4   |            | Ileus . . . . .                               | 1       | 2        | ..             | 3      | 1   |            |
| Cholera . . . . .   | 1       | 1        | ..             | 2      | 8   |            | Intussusception . . . . .                     | 2       | ..       | 1              | 3      | 2   |            |
| Influenza . . . . .   | ..      | 1        | 3              | 4      | 21  |            | Stricture (of the Intestinal Canal) . . . . . | ..      | ..       | ..             | ..     | 1   |            |
| Purpura and Scurvy . . . . .  | ..      | 1        | 1              | 1      | 1   |            | Disease of Stomach, &c. . . . .               | 1       | 3        | 3              | 7      | 7   |            |
| Ague . . . . .  | 1       | 1        | ..             | 2      | 1   |            | Disease of Pancreas . . . . .                 | ..      | 2        | 2              | 4      | 4   |            |
| Remittent Fever . . . . .   | 1       | ..       | ..             | 1      | 2   |            | Hepatitis . . . . .                           | ..      | 3        | ..             | 3      | 3   |            |
| Infantile Fever . . . . .   | 1       | 1        | ..             | 1      | 1   |            | Jaundice . . . . .                            | ..      | 7        | 1              | 8      | 12  |            |
| Typhus . . . . .  | 18      | 11       | 5              | 34     | 56  |            | Disease of Liver . . . . .                    | ..      | ..       | ..             | ..     | 2   |            |
| Metria or Puerperal Fever . . . . .   | ..      | 5        | ..             | 5      | 5   |            | Disease of Spleen . . . . .                   | ..      | ..       | ..             | ..     | ..  |            |
| Rheumatic Fever . . . . .   | ..      | 2        | ..             | 2      | 1   |            | VIII.—Nephritis . . . . .                     | ..      | ..       | ..             | ..     | 4   |            |
| Erysipelas . . . . .  | 3       | 3        | ..             | 6      | 9   |            | Nephria (or Bright's Dis.) . . . . .          | ..      | 1        | 1              | 2      | 4   |            |
| Syphilis . . . . .  | 2       | ..       | ..             | 2      | 2   |            | Ischuria . . . . .                            | ..      | ..       | ..             | ..     | 1   |            |
| Noma or Canker . . . . .  | ..      | ..       | ..             | ..     | 3   |            | Diabetes . . . . .                            | ..      | ..       | ..             | ..     | 1   |            |
| Hydrophobia . . . . .   | ..      | ..       | ..             | ..     | ..  |            | Stone . . . . .                               | ..      | ..       | ..             | ..     | 1   |            |
| II.—Hæmorrhage . . . . .  | 1       | 6        | 1              | 8      | 4   |            | Cystitis . . . . .                            | ..      | ..       | 1              | 1      | 4   |            |
| Dropsy . . . . .  | 4       | 8        | 10             | 22     | 20  |            | Stricture of the Urethra . . . . .            | ..      | ..       | ..             | ..     | 1   |            |
| Abscess . . . . .   | 1       | ..       | 1              | 2      | 1   |            | Disease of Kidney, &c. . . . .                | ..      | 3        | 3              | 6      | 4   |            |
| Ulcer . . . . .   | ..      | ..       | 1              | 1      | 1   |            | IX.—Paramenia . . . . .                       | ..      | ..       | 4              | 5      | 4   |            |
| Fistula . . . . .   | ..      | ..       | ..             | ..     | 3   |            | Ovarian Dropsy . . . . .                      | ..      | 4        | 1              | 5      | 1   |            |
| Mortification . . . . .   | ..      | 1        | 1              | 2      | 1   |            | Childbirth, see Metria . . . . .              | ..      | 2        | ..             | 2      | 6   |            |
| Cancer . . . . .  | 1       | 9        | 9              | 19     | 17  |            | Disease of Uterus, &c. . . . .                | 1       | ..       | ..             | 1      | 3   |            |
| Gout . . . . .  | ..      | ..       | ..             | ..     | 1   |            | X.—Arthritis . . . . .                        | ..      | ..       | ..             | ..     | 2   |            |
| II.—Scrofula . . . . .  | 4       | 3        | ..             | 7      | 6   |            | Rheumatism . . . . .                          | ..      | 3        | ..             | 3      | 4   |            |
| Tabes Mesenterica . . . . .   | 9       | ..       | ..             | 9      | 14  |            | Disease of Joints, &c. . . . .                | ..      | 1        | ..             | 1      | 4   |            |
| Phthisis (or Consumption) . . . . .   | 12      | 83       | 9              | 104    | 128   |            | XI.—Carbuncle . . . . .                       | ..      | 1        | ..             | 1      | 2   |            |
| Hydrocephalus . . . . .   | 27      | ..       | ..             | 27     | 30  |            | Phlegmon . . . . .                            | ..      | ..       | ..             | ..     | 4   |            |
|   |         |          |                |        |   |            | Disease of Skin, &c. . . . .                  | ..      | ..       | ..             | ..     | 1   |            |
|   |         |          |                |        |   |            | XVII.—Intemperance . . . . .                  | ..      | ..       | ..             | ..     | 2   |            |
|   |         |          |                |        |   |            | Privation of Food . . . . .                   | ..      | 1        | ..             | 1      | 1   |            |
|   |         |          |                |        |   |            | Want of Breast-Milk . . . . .                 | 3       | ..       | ..             | 3      | 3   |            |
|   |         |          |                |        |   |            | Neglect . . . . .                             | ..      | ..       | ..             | ..     | ..  |            |
|   |         |          |                |        |   |            | Cold . . . . .                                | ..      | ..       | ..             | ..     | ..  |            |
|   |         |          |                |        |   |            | Poison . . . . .                              | ..      | 1        | ..             | 1      | ..  |            |
|   |         |          |                |        |   |            | Burns and Scalds . . . . .                    | 4       | ..       | ..             | 4      | 4   |            |
|   |         |          |                |        |   |            | Hanging, &c. . . . .                          | ..      | 2        | ..             | 2      | 2   |            |
|   |         |          |                |        |   |            | Drowning . . . . .                            | ..      | ..       | ..             | ..     | 1   |            |
|   |         |          |                |        |   |            | Fractures and Contusions . . . . .            | ..      | 1        | ..             | 1      | 2   |            |
|   |         |          |                |        |   |            | Wounds . . . . .                              | ..      | 2        | ..             | 2      | ..  |            |
|   |         |          |                |        |   |            | Other violence . . . . .                      | ..      | ..       | ..             | ..     | ..  |            |
|   |         |          |                |        |   |            | Causes not specified . . . . .                | 3       | ..       | 1              | *20    | *4  |            |

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.   |  |  |  |  | Area<br>in<br>Square<br>Miles. | Popula-<br>tion<br>enumera-<br>ted in<br>1841. | Weekly Average<br>derived from Deaths of<br>1844-8,<br>and corrected for<br>increase of Population. | DEATHS<br>registered<br>in the<br>Week. | BIRTHS<br>registered<br>in the<br>Week. |
|---|--|--|--|--|--------------------------------|--|---|---|---|
| 5<br>Autumns.   |  |  |  |  |                                |  |   |   |   |
| WEST DISTRICTS . { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . .  |  |  |  |  | 17.2                           | 301189   | 164   | 148                                     | 202                                     |
| NORTH DISTRICTS . { Marylebone; Hampstead; St. Pancras; Islington; Hackney . . . . .  |  |  |  |  | 20.5                           | 376568   | 207   | 137                                     | 294                                     |
| CENTRAL DISTRICTS . { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . .  |  |  |  |  | 2.8                            | 374199   | 208   | 130                                     | 275                                     |
| EAST DISTRICTS . { Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .  |  |  |  |  | 8.8                            | 393067   | 259   | 229                                     | 355                                     |
| SOUTH DISTRICTS . { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham . . . . . |  |  |  |  | 66.2                           | 503346   | 324   | 248                                     | 341                                     |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts.  |  |  |  |  |                                |  |   |   |   |
| Totals . . . . .  |  |  |  |  | 115.5                          | 1948369  | 1162  | 892                                     | 1457                                    |

|   |                   |      |   |                   |     |   |                   |      |
|---|-------------------|------|---|-------------------|-----|---|-------------------|------|
| Weekly Average derived from Deaths of<br>1844-5-6-7-8, and corrected for increase of<br>Population. | Males . . . . .   | 583  | Deaths<br>registered<br>in the<br>Week. | Males . . . . .   | 425 | Births<br>registered<br>in the<br>Week. | Males . . . . .   | 778  |
|   | Females . . . . . | 579  |   | Females . . . . . | 467 |   | Females . . . . . | 679  |
|   | Total . . . . .   | 1162 |   | Total . . . . .   | 892 |   | Total . . . . .   | 1457 |

The Returns from Mr. Redford and Mr. Defriez, for the sub-districts of London Road and Cripplegate, were not received by post on Monday in time for publication. The united averages of the two districts, derived from births and deaths of the preceding six weeks, are substituted, and amount to 22 births and 16 deaths. The average deaths are placed to "causes not specified."



## HEALTH OF LONDON DURING THE WEEK.

THE Return for the week ending last Saturday, shows that the deaths registered in the Metropolitan district were 892, a number which is less by 270, than the weekly average of five previous autumns raised according to probable increase of population. It is satisfactory to observe, that as compared with the average, namely 116, the mortality has exhibited a considerable decrease during a period of seven weeks; from the beginning of the present month the total deaths in each week have been less than 900. In the class of zymotic or epidemic diseases 17 deaths are enumerated, whilst the average is 307; from diseases of the respiratory organs, 170, (being an increase of 36 on the preceding week,) whilst the average is 214. Phthisis, which is not included in the latter class, was fatal to 104 persons, or rather less than the usual number; pneumonia or inflammation of the lungs (which now increases rapidly) to 82, nearly all children, and bronchitis to 60. From typhus there were only 34 deaths, a smaller number than has been recorded for a long period; from scarlatina, 35; from measles, 30; from hooping-cough only 1; from influenza, 4. The mortality from small-pox, which has recently been low, suddenly rose from 6 deaths in the previous week to 17 in the last. Fortunately the deaths from diarrhoea, which were only 16, are now 7 below the average. Only two deaths from cholera were registered in the week; a man who had lived in Shilton-cou Bedfordbury, died in Charing Cross Hospital, of "consecutive fever after cholera" (three weeks' illness); and a child after 18 hours' illness in Blandford-mews, in the Rectory, Marylebone. A woman of 46 years, on whom an inquest was held, died in the Regent's Park sub-district, of "exhaustion from want of sufficient food," according to the verdict of the jury.

Annexed to the present Return, are Tables of 18,166 deaths from cholera and diarrhoea in London, distinguishing sex; and showing the different ages at which they occurred, and also the annual rate of mortality derived from the deaths and population at each age. Amongst other facts, it is shown that the mortality from the epidemic was uniformly greater among males than females up to the age of 30 or 35; that between 35 and 45 years, women suffered more; that in the decennial period following the rate of mortality was nearly equal to both sexes, and that to 85 it was greater among women, at which age the proportion turns in their favour. It also appears that from 25 years the rate of mortality constantly increased up to extreme age, though generally diarrhoea was the mild form which the epidemic assumed in the case of octogenarians.

The mean reading of the barometer was above 30 inches on Tuesday; the mean of the week was 29.753. The mean temperature was below the average of the same days in 7 years, during the last 5 days, except on Friday when it was slightly higher. The mean of the week was 43.3°; on Thursday it was only 38.3°, but rose 6 degrees on the day following.

POPULATION, 1841; and DEATHS from CHOLERA and DIARRHOEA in LONDON, at Eleven different Ages.

| AGES.              | Population in the middle of the Year 1841. |          | Deaths from Cholera and Diarrhoea during 55 weeks (from week ending October 7, 1843, to October 20, 1849. |          |          |          |            |          | AGES.              |
|--------------------|--|----------|---|----------|----------|----------|------------|----------|--------------------|
|                    | Males.                                     | Females. | Cholera and Diarrhoea.  |          | Cholera. |          | Diarrhoea. |          |                    |
|                    |  |          | Males.  | Females. | Males.   | Females. | Males.     | Females. |                    |
| All Ages .         | 913007                                     | 1037519  | 8749  | 9417     | 6931     | 7607     | 1818       | 1810     | All Ages.          |
| 0—                 | 113449                                     | 117292   | 2336  | 2048     | 1108     | 938      | 1228       | 1110     | 0—                 |
| 5—                 | 95653                                      | 98317    | 761   | 682      | 705      | 633      | 56         | 49       | 5—                 |
| 10—                | 88535                                      | 99271    | 405   | 839      | 381      | 319      | 24         | 20       | 10—                |
| 15—                | 176825                                     | 217837   | 755   | 682      | 727      | 651      | 28         | 31       | 15—                |
| 25—                | 167987                                     | 199973   | 1022  | 1164     | 993      | 1113     | 29         | 51       | 25—                |
| 35—                | 121002                                     | 136253   | 998   | 1309     | 950      | 1235     | 48         | 74       | 35—                |
| 45—                | 78369                                      | 88198    | 955   | 1065     | 893      | 998      | 62         | 67       | 45—                |
| 55—                | 43423                                      | 51299    | 759   | 942      | 652      | 835      | 107        | 107      | 55—                |
| 65—                | 20995                                      | 27882    | 518   | 743      | 384      | 600      | 134        | 143      | 65—                |
| 75—                | 5982                                       | 9573     | 203   | 382      | 121      | 253      | 82         | 129      | 75—                |
| 85—                | 738  | 1478     | 29  | 54       | 9        | 26       | 20         | 28       | 85—                |
| 95 & upwards       | 49   | 96       | ..  | 1        | ..       | ..       | ..         | 1        | 95 & upwards       |
| Age not stated . } | ..   | ..       | 8   | 6        | 8        | 6        | ..         | ..       | Age not stated . } |

This Table may be read thus:—Of 18166 persons who died from Cholera and Diarrhoea in the 55 weeks, 2336 were boys and 2048 girls under 5 years of age; and 1108 of the boys and 938 of the girls died of Cholera; 1228 of the boys and 1110 of the girls died of Diarrhoea.

| AGES.    | Annual Rate of Mortality per cent. |       |       |          |       |       |            |       |       | Numbers Living to One Death, at each Age. |      |                |          |      |                |            |      |                | AGES.     |
|----------|------------------------------------|-------|-------|----------|-------|-------|------------|-------|-------|---|------|----------------|----------|------|----------------|------------|------|----------------|-----------|
|          | Cholera and Diarrhoea.             |       |       | Cholera. |       |       | Diarrhoea. |       |       | Cholera & Diarrhoea.                      |      |                | Cholera. |      |                | Diarrhoea. |      |                |           |
|          | Males.                             | Fem.  | Mean. | Males.   | Fem.  | Mean. | Males.     | Fem.  | Mean. | Males.                                    | Fem. | Males and Fem. | Males.   | Fem. | Males and Fem. | Males.     | Fem. | Males and Fem. |           |
|          |                                    |       |       |          |       |       |            |       |       |   |      |                |          |      |                |            |      |                |           |
| All Ages | 847                                | 802   | 825   | 671      | 648   | 660   | 176        | 154   | 165   | 118                                       | 125  | 121            | 149      | 154  | 152            | 563        | 649  | 606            | All Ages. |
| 0—       | 1.821                              | 1.544 | 1.683 | .864     | .707  | .786  | .957       | .837  | .897  | 55  | 65   | 59             | 116      | 141  | 127            | 104        | 119  | 111            | 0—        |
| 5—       | .668                               | .575  | .622  | .616     | .531  | .574  | .032       | .044  | .043  | 150                                       | 174  | 161            | 162      | 188  | 174            | 1923       | 2273 | 2083           | 5—        |
| 10—      | .377                               | .326  | .352  | .353     | .306  | .330  | .024       | .020  | .022  | 265                                       | 307  | 284            | 283      | 327  | 303            | 4167       | 5090 | 4545           | 10—       |
| 15—      | .378                               | .277  | .323  | .364     | .264  | .314  | .014       | .013  | .014  | 265                                       | 361  | 305            | 275      | 379  | 318            | 7143       | 7692 | 7143           | 15—       |
| 25—      | .538                               | .515  | .527  | .523     | .492  | .508  | .015       | .023  | .019  | 186                                       | 194  | 190            | 191      | 203  | 197            | 6667       | 4388 | 5263           | 25—       |
| 35—      | .729                               | .849  | .789  | .694     | .801  | .748  | .035       | .048  | .042  | 137                                       | 118  | 127            | 144      | 125  | 134            | 2837       | 2083 | 2381           | 35—       |
| 45—      | 1.077                              | 1.067 | 1.072 | 1.007    | 1.000 | 1.004 | .070       | .067  | .069  | 93  | 94   | 93             | 99       | 100  | 100            | 1429       | 1493 | 1449           | 45—       |
| 55—      | 1.56                               | 1.623 | 1.593 | 1.338    | 1.439 | 1.384 | .218       | .184  | .201  | 65  | 62   | 63             | 75       | 69   | 72             | 459        | 543  | 498            | 55—       |
| 65—      | 2.181                              | 2.356 | 2.269 | 1.617    | 1.903 | 1.760 | .364       | .453  | .509  | 46  | 42   | 44             | 62       | 53   | 57             | 177        | 221  | 196            | 65—       |
| 75—      | 3.000                              | 3.328 | 3.264 | 1.788    | 2.337 | 2.063 | 1.212      | 1.191 | 1.202 | 33  | 23   | 31             | 56       | 43   | 48             | 83         | 84   | 83             | 75—       |
| 85—      | 3.476                              | 3.230 | 3.353 | 1.079    | 1.555 | 1.317 | 2.397      | 1.675 | 2.036 | 29  | 31   | 30             | 93       | 64   | 76             | 42         | 60   | 49             | 85—       |

This Table may be read without reference to the decimal point, thus:—To 100000 living, the deaths from Cholera and Diarrhoea, at all ages, were—Males 847, Females 802; or to 10000 living, the deaths from Cholera and Diarrhoea, at all ages, were—Males 84.7, Females 80.2; or to 1000 living, the deaths from Cholera and Diarrhoea, at all ages, were—Males 8.47, Females 8.02; or to 100 living, the deaths from Cholera and Diarrhoea, at all ages, were—Males .847, Females .802; or to 10 living, the deaths from Cholera and Diarrhoea, at all ages, were—Males .0847, Females .0802; or to 1 living, the deaths from Cholera and Diarrhoea, at all ages, were—Males .00847, Females .00802; or to 1 death from Cholera and Diarrhoea, at all ages, there were 118 Males living; from Cholera alone 149 Males living; from Diarrhoea alone 586 Males living to 1 death annually.

NOTE.—The mortality from Cholera having been suddenly increased, at certain ages, in the three first weeks of the year 1849, in consequence of the outbreak in Drouet's Asylum for Pauper Children at Tooting, a correction has been made in calculating the mortality per cent., as given in the above Table, a number equivalent to the average of the previous weeks having been inserted at ages 5-10 and 10-15 for the three weeks alluded to. Without this correction the mortality per cent. would have been—At ages 5-10, Males .652, Females .569; and at ages 10-15, Males .380, Females .316.



BIRTHS and DEATHS registered in LONDON in the last 13 weeks, with the Mean Temperature for the same periods.

|  | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. | Oct. 13. | Oct. 20. | Oct. 27. | Nov. 3. | Nov. 10. | Nov. 17. | Nov. 24. |
|--|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|
| BIRTHS   | 1227    | 1301    | 1302     | 1400     | 1526     | 1182    | 1271     | 1363     | 1328     | 1416    | 1413     | 1226     | 1457     |
| DEATHS   | 2796    | 3183    | 2865     | 1981     | 1616     | 1290    | 1075     | 1028     | 902      | 837     | 893      | 878      | 892      |
| Deaths (except from Violence)                          | 2778    | 3160    | 2842     | 1972     | 1544     | 1274    | 1063     | 991      | 873      | 822     | 872      | 856      | 882      |
| Deaths (except from Violence) at 60 years and upwards. | 481     | 546     | 477      | 362      | 299      | 220     | 203      | 192      | 190      | 164     | 174      | 166      | 187      |
| Smallpox   | 27      | 27      | 24       | 41       | 80       | 39      | 56       | 41       | 33       | 41      | 58       | 41       | 35       |
| Erysipelas   | 47      | 52      | 66       | 73       | 72       | 53      | 47       | 63       | 52       | 37      | 46       | 42       | 34       |
| Rheumatism   | 243     | 289     | 303      | 261      | 181      | 146     | 105      | 63       | 51       | 40      | 29       | 22       | 17       |
| Cholera and Dysentery                                  | 1663    | 2026    | 1682     | 839      | 434      | 288     | 110      | 41       | 25       | 11      | 6        | 8        | 2        |
| Measles  | 0       | 0       | 0        | 0        | 0        | 0       | 0        | 0        | 0        | 0       | 0        | 0        | 0        |
| Mean Temperature                                       | 64.0    | 64.1    | 56.5     | 55.7     | 58.4     | 51.2    | 46.7     | 52.4     | 55.0     | 50.3    | 50.2     | 45.2     | 43.3     |

DEATHS from CHOLERA in LONDON in the corresponding Weeks of Ten Years.

| JANUARY. |    |    |    |    | FEBRUARY. |    |    |    | MARCH. |    |    |    | APRIL. |    |    |    | MAY. |    |    |    | JUNE. |    |    |    |     |      | YEARS. |
|----------|----|----|----|----|-----------|----|----|----|--------|----|----|----|--------|----|----|----|------|----|----|----|-------|----|----|----|-----|------|--------|
| 1        | 2  | 3  | 4  | 5  | 6         | 7  | 8  | 9  | 10     | 11 | 12 | 13 | 14     | 15 | 16 | 17 | 18   | 19 | 20 | 21 | 22    | 23 | 24 | 25 | 26  |      |        |
| -        | -  | -  | 1  | -  | -         | -  | -  | -  | -      | -  | -  | 1  | -      | -  | -  | -  | -    | -  | 1  | 1  | -     | 1  | -  | -  | -   | 1840 |        |
| -        | -  | -  | -  | -  | -         | -  | -  | -  | -      | -  | 1  | -  | -      | -  | -  | -  | -    | -  | -  | -  | 1     | -  | -  | -  | -   | 1841 |        |
| -        | -  | -  | -  | -  | -         | -  | -  | -  | -      | -  | -  | -  | -      | -  | -  | -  | -    | -  | -  | -  | -     | 1  | 1  | 1  | 2   | 1842 |        |
| 2        | -  | -  | -  | -  | -         | 1  | -  | 2  | -      | 1  | -  | -  | 1      | -  | -  | 1  | -    | -  | 1  | 2  | 1     | -  | 1  | 1  | 1   | 1843 |        |
| 3        | 1  | -  | 2  | -  | -         | -  | -  | -  | -      | -  | -  | -  | 1      | -  | -  | -  | -    | 3  | 1  | -  | 1     | -  | -  | 1  | 1   | 1844 |        |
| 4        | 1  | -  | -  | 1  | 1         | -  | -  | -  | -      | -  | -  | 1  | -      | -  | -  | 1  | -    | 1  | 1  | -  | -     | -  | 2  | -  | -   | 1845 |        |
| 5        | -  | 2  | -  | -  | -         | 1  | 2  | 1  | -      | -  | -  | -  | -      | -  | -  | -  | -    | 1  | -  | -  | -     | 1  | -  | 1  | 3   | 1846 |        |
| 6        | -  | -  | 2  | -  | -         | -  | -  | 1  | -      | -  | -  | -  | 1      | -  | -  | -  | -    | -  | -  | 1  | 1     | -  | 5  | 1  | -   | 1847 |        |
| 7        | 1  | -  | -  | -  | -         | 1  | -  | -  | 1      | 1  | -  | 1  | -      | 1  | -  | -  | 2    | 1  | -  | -  | 1     | 2  | 2  | -  | 3   | 1848 |        |
| 8        | 61 | 94 | 62 | 45 | 37        | 55 | 49 | 40 | 35     | 15 | 9  | 10 | 4      | 5  | 2  | 1  | 4    | 3  | 1  | 5  | 9     | 22 | 42 | 49 | 124 | 1849 |        |

| JULY. |     |     |     | AUGUST. |     |     |      | SEPTEMBER. |      |      |      | OCTOBER. |     |     |     | NOVEMBER. |    |    |    | DECEMBER. |    |                           |    | Total<br>12<br>Months. | YEARS. |      |      |      |
|-------|-----|-----|-----|---------|-----|-----|------|------------|------|------|------|----------|-----|-----|-----|-----------|----|----|----|-----------|----|---------------------------|----|------------------------|--------|------|------|------|
| 27    | 28  | 29  | 30  | 31      | 32  | 33  | 34   | 35         | 36   | 37   | 38   | 39       | 40  | 41  | 42  | 43        | 44 | 45 | 46 | 47        | 48 | 49                        | 50 |                        |        | 51   | 52   |      |
| 2     | -   | 3   | 2   | 4       | 6   | 6   | 1    | 6          | 10   | 7    | 1    | 1        | 3   | -   | -   | 1         | -  | -  | 1  | -         | 1  | -                         | -  | -                      | -      | 60   | 1840 |      |
| -     | -   | -   | -   | 1       | 8   | 29  | 16   | 18         | 4    | 4    | 4    | 2        | 2   | -   | -   | 3         | 1  | -  | -  | -         | -  | 1                         | -  | -                      | -      | 28   | 1841 |      |
| -     | 1   | 4   | 3   | 2       | 5   | 1   | 6    | 6          | 5    | 4    | 11   | 6        | 4   | 4   | 2   | 1         | -  | 1  | -  | -         | 1  | -                         | 3  | -                      | 2      | 118  | 1842 |      |
| -     | -   | -   | 2   | 6       | 12  | 5   | 4    | 3          | 5    | 5    | 1    | 3        | 1   | -   | -   | 1         | -  | -  | -  | -         | -  | -                         | -  | -                      | -      | 85   | 1843 |      |
| -     | 1   | 2   | 2   | 2       | 5   | 1   | 4    | 1          | 2    | 2    | 1    | 1        | 4   | 1   | 4   | -         | 2  | 2  | -  | -         | -  | -                         | -  | -                      | -      | 65   | 1844 |      |
| 4     | 8   | 20  | 26  | 23      | 37  | 23  | 15   | 13         | 11   | 8    | 2    | 7        | 3   | 2   | 2   | 1         | -  | -  | 1  | -         | -  | 1                         | 1  | 1                      | 1      | -    | 43   | 1845 |
| -     | 3   | 1   | 3   | 7       | 16  | 17  | 11   | 13         | 8    | 7    | 6    | 6        | 3   | 2   | 2   | -         | 1  | 1  | 1  | -         | -  | -                         | -  | -                      | -      | 228  | 1846 |      |
| 7     | 9   | 21  | 26  | 21      | 19  | 17  | 7    | 7          | 7    | 6    | 4    | 13       | 30  | 45  | 34  | 65        | 62 | 54 | 34 | 34        | 20 | 21                        | 29 | 31                     | 30     | 117  | 1847 |      |
| 8     | 152 | 339 | 678 | 783     | 926 | 823 | 1230 | 1272       | 1663 | 2026 | 1682 | 839      | 434 | 288 | 110 | 41        | 25 | 11 | 6  | 8         | 2  | Total in 47 weeks, 14122. |    |                        |        | 652  | 1848 |      |
| 9     |     |     |     |         |     |     |      |            |      |      |      |          |     |     |     |           |    |    |    |           |    |                           |    |                        |        | 1849 |      |      |

\* The 2 deaths occurred in two weeks. The abstract for 1847 comprises the returns of 53 weeks.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 24th Nov., 1849. Under the Superintendence of the Astronomer Royal.

| 1849.     | Phases of the Moon. | Mean daily reading of the Barometer (corrected and reduced to 32 degrees Fahrenheit). | Readings of Thermometers. |          |                   |                   |   |   |  |         | Difference between the Dew Point Temperature and Air Temperature. |              |        | Difference between the mean temperature of the day, and the mean temperature of the same day on an average of 7 years. | Wind as deduced from Anemometer. |      |                    |                                      |        |             |                 |   | Amount of Horizontal Movement of the Air in each day. | Rain in inches, read at 6h. p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|-----------|---------------------|---|---------------------------|----------|-------------------|-------------------|---|---|--|---------|---|--------------|--------|--|----------------------------------|------|--------------------|--------------------------------------|--------|-------------|-----------------|---|---|----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
|           |                     |   | Dry.                      |          | Dew Point.        |                   | Highest in the sun, as shown by self-registering Thermometer read at 6h. p.m. | Lowest on the grass, as shown by self-registering Thermometer, read at 6h. a.m. | In the Water of the Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. |         | Mean daily value.   | From 4 Diff. |        |  | Oster's.                         |      | General Direction. | Pressure in lbs. on the square foot. |        | Whe-well's. |                 |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|           |                     |   | High-est.                 | Low-est. | Mean daily value. | Mean daily value. |   |   | Highest.   | Lowest. |   | Great-est.   | Least. |  | A.M.                             | P.M. |                    | Great-est.                           | Least. |             | Mean of 12 Obs. |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|           |                     |   |                           |          |                   |                   |   |   |  |         |   |              |        |  |                                  |      |                    |                                      |        |             |                 |   |   |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| NOVEMBER. |                     | in.   | °                         | °        | °                 | °                 | °   | °   | °  | °       | °   | °            | °      | °  | °                                | °    | °                  | °                                    | °      | °           | °               | ° | °   | °                                | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |  |

| DAY.       | ELECTRICITY.   | GENERAL REMARKS.  |
|------------|--|---|
| MONDAY.    | No electricity was shown till Nov. 24, at noon; during the afternoon, however, of Saturday the electricity was positive, with variable tension, at most times very weak. | The sky was overcast throughout the day; cirrostratus and scud. Rain fell frequently during the day.  |
| TUESDAY.   |  | The sky was overcast throughout the day; cirrostratus and scud.   |
| WEDNESDAY. |  | The sky was overcast throughout the day; cirrostratus and scud.   |
| THURSDAY.  |  | The sky was generally overcast throughout the day; cirrostratus and scud.   |
| FRIDAY.    |  | The sky was generally overcast throughout the day; cirrostratus and scud.   |
| SATURDAY.  |  | The sky was overcast throughout the day; cirrostratus and scud. Rain began to fall at 3 p.m., and continued falling during the remainder of the day. After 9 p.m., the time of reading the gauge, the amount of rain which fell before midnight was 0.17, which is registered for the 24th. |
| SUNDAY.    |  | The sky was overcast till 11 A.M.; one-half covered till 6 P.M., and cloudless afterwards; cirrostratus and scud. Thick fog prevailed during the evening.   |

The height of the column of the barometer is considered to be 150 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer.

The observations are taken at 9h. A.M.; noon; 3h. P.M.; and 9h. P.M.

The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending 1845, December 31.—See *Phil. Trans.*, Part 1, 1848. And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometers, as determined by the self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 9h. A.M., and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read.

Whewell's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. A.M., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, Greenwich, in the seven years ending 1847, December 31.

\* In reading the 16th column, it will be borne in mind that + is read "higher," and - "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Dreadnought" Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Dreadnought."

The mean reading of a thermometer placed on the mainmast, and read each day at 9h. A.M. was 41.1; and the mean reading at 9h. P.M. was 42.7; the mean readings at the Royal Observatory for the same times were 44.0 and 41.0 respectively.

The reading of the barometer at the beginning of the week was 30.18 in.; it decreased to 29.98 in. by the 10th at 9h. A.M.; increased to 30.02 in. by the 20th at 1h. A.M.; decreased to 29.91 in. by 3h. P.M. on the 24th, after which the reading increased slightly till the end of the week.



## DEATHS Registered in LONDON, in series of weeks of ten years:—

| Weeks.  | 41st. | 42nd. | 43rd. | 44th. | 45th. | 46th. | 47th. | Average<br>of 7 weeks. |
|---------|-------|-------|-------|-------|-------|-------|-------|------------------------|
| 1840    | 889   | 860   | 891   | 1001  | 910   | 922   | 887   | 909                    |
| 1841    | 837   | 802   | 819   | 840   | 841   | 827   | 918   | 841                    |
| 1842    | 849   | 891   | 992   | 981   | 956   | 911   | 880   | 923                    |
| 1843    | 977   | 1133  | 1143  | 1087  | 1043  | 1257  | 1215  | 1122                   |
| 1844    | 1031  | 908   | 948   | 979   | 1002  | 1085  | 927   | 983                    |
| 1845    | 797   | 782   | 785   | 959   | 955   | 932   | 920   | 879                    |
| 1846    | 919   | 835   | 896   | 991   | 958   | 930   | 980   | 930                    |
| 1847    | 1022  | 953   | 967   | 945   | 1052  | 1098  | 1086  | 1017                   |
| 1848    | 991   | 983   | 1107  | 1115  | 1165  | 1188  | 1207  | 1108                   |
| Average | 924   | 905   | 950   | 989   | 937   | 1019  | 1002  | 968                    |
| 1849    | 1075  | 1028  | 902   | 867   | 893   | 878   | 892   | 929                    |

## CASES of DIARRHŒA and DYSENTERY returned in London in the corresponding weeks of 6 Years.

| Weeks. | 41st. | 42nd. | 43rd. | 44th. | 45th. | 46th. | 47th. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 22    | 16    | 9     | 14    | 15    | 15    | 1     |
| 1845   | 24    | 29    | 27    | 16    | 17    | 16    | 1     |
| 1846   | 60    | 38    | 35    | 29    | 20    | 20    | 2     |
| 1847   | 55    | 37    | 37    | 32    | 36    | 27    | 3     |
| 1848   | 39    | 37    | 46    | 42    | 33    | 33    | 6     |
| 1849   | 105   | 63    | 51    | 40    | 29    | 22    | 1     |

FATAL CASES of CHOLERA and DIARRHŒA Registered in the Week ending  
SATURDAY, November 24th, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhœa* registered during the week. It states the sex (M. or F.), age, profession, duration case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory symptoms of *diarrhœa*.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though used in the returns, are omitted in this list.

## WEST DISTRICTS.

## 9 CHELSEA; Chelsea North-West

F. 65, W. of labourer, diarrhœa 7 days, 18 Nov. 4 Oakham street.

## 10 ——— Chelsea North-East

F. 78, —, diarrhœa, debility 6 weeks.

## 15 WESTMINSTER; St. Margaret

F. 50, W. of publican, diarrhœa, decline 7 months, 17 Nov., Talbot, Montpelier street, Knightsbridge.

## 16 ST. MARTIN IN THE FIELDS; Charing Cross

M. 20, coach lace weaver, consecutive fever after cholera 3 weeks, 19 Nov. CHARING CROSS HOSPITAL. Lived at 6 Shelton court, Bedfordbury. Houses newly built; no cesspools; water-closets trapped; of water a good supply. Rooms small. Deceased was much emaciated.

## 19 ST. JAMES WESTMINSTER; Golden Square

F. 19 months, Da. of chair-canner, diarrhœa 10 days, 20 Nov. 15 King street.

## NORTH DISTRICTS.

## 23 MARYLEBONE; The Rectory

M. 8 months, Son of labourer, cholera 18 hours. 5 Blandford mews.  
F. 80, Wid. of labourer, diarrhœa 14 days. 1 Gray's buildings.  
F. 3, Da. of shoemaker, diarrhœa 1 month. 4 Bird street.

## 24 ——— St. Mary

F. 67, Wid., diarrhœa and debility some weeks, 19 Nov. 27 Seymour place.

## 28 PANCRAS; Grays Inn Lane

F. 16 months, Da. of sealing-wax maker, diarrhœa 2 weeks, 15 Nov. 1 Prospect terrace.

## CENTRAL DISTRICTS.

## 53 CLERKENWELL; St. James

F. 71, Wid. of porter, diarrhœa 28 days, probably from taking aloetic pills for years. Being blind, she took no exercise; it is probable there was ulceration of bowels from resisting all astringent remedies; 21 Nov. 2 Ray place, Clerkenwell.

## 54 ST. LUKE; Finsbury

F. 88, spinster, paralysis, diarrhœa, 20 Nov. 20 Lamb Passage. Healthy.

## EAST DISTRICTS.

## 68 SHOREDITCH; Hoxton Old Town

F. 68, Wid. of artificial flower maker, asthma, diarrhœa 16 days, 21 Nov. 7 Aske street. The drainage of this street is bad.

## 80 WHITECHAPEL; Whitechapel North

F. 89, Wid., husband's name unknown, diarrhœa 2 days. WHITECHAPEL WORKHOUSE.

## SOUTH DISTRICTS.

## 97 ST. OLAVE SOUTHWARK; St. John Horselydown

M. 18 months, Son of labourer, dentition 1 month, diarrhœa 5 days. 30 Vine Yard.

## 99 BERMONDSEY; St. Mary Magdalen

M. 66, general decay 2 months, diarrhœa.

## 101 ST. GEORGE SOUTHWARK; Kent Road

F. 3 months, Da. of carpenter, diarrhœa, convulsions, 15 Nov. 6 Townsend street.

## 108 LAMBETH; Waterloo Road, 2nd Part

F. 1, Da. of carpenter, diarrhœa 6 weeks, convulsions on 18th and 19th, 20 Nov. 11 Robert street, Lower Marsh.



# Births and Deaths registered in London,

During the Week ending Saturday, 1st December, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 48.]

| CAUSES OF DEATH.   | Age.          |                |                           | Total. | WeeklyAverages<br>derived from<br>Deaths of<br>1844-5-6-7-8,<br>and corrected<br>for increase<br>of Population. | 5<br>Autumns. | CAUSES OF DEATH.                    | Age.          |                |                           | Total. | WeeklyAverages<br>derived from<br>Deaths of<br>1844-5-6-7-8,<br>and corrected<br>for increase<br>of Population. | 5<br>Autumns. |
|--|---------------|----------------|---------------------------|--------|---|---------------|-------------------------------------|---------------|----------------|---------------------------|--------|---|---------------|
|  | 0<br>to<br>15 | 15<br>to<br>60 | 60<br>and<br>up-<br>wards |        |   |               |                                     | 0<br>to<br>15 | 15<br>to<br>60 | 60<br>and<br>up-<br>wards |        |   |               |
|  |               |                |                           |        |   |               |                                     |               |                |                           |        |   |               |
| I.—Zymotic Diseases  | 409           | 325            | 196                       | *931   | 1162  |               | IV.—Cephalitis                      | 9             | 5              | ..                        | 14     | 11  |               |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat | 407           | 325            | 195                       | *928   | 1158  |               | Apoplexy                            | 2             | 12             | 16                        | 30     | 26  |               |
| III.—Tubercular Diseases   | 128           | 35             | 10                        | 173    | 307   |               | Paralysis                           | ..            | 7              | 14                        | 21     | 20  |               |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves, and Senses         | 51            | 33             | 34                        | 118    | 125   |               | Delirium Tremens                    | ..            | 1              | ..                        | 1      | 3   |               |
| V.—Diseases of the Heart and Blood-vessels                           | 1             | 21             | 12                        | 34     | 40  |               | Chorea                              | ..            | ..             | ..                        | ..     | 1   |               |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration    | 108           | 40             | 46                        | 194    | 214   |               | Epilepsy                            | ..            | 3              | 1                         | 4      | 6   |               |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion   | 17            | 22             | 11                        | 50     | 65  |               | Tetanus                             | ..            | ..             | ..                        | ..     | 4   |               |
| VIII.—Diseases of the Kidneys, &c.                                   | 1             | 3              | 4                         | 8      | 11  |               | Insanity                            | ..            | 1              | 1                         | 2      | 2   |               |
| IX.—Childbirth, Diseases of the Uterus, &c.                          | ..            | 12             | ..                        | 12     | 10  |               | Convulsions                         | 38            | ..             | ..                        | 38     | 44  |               |
| X.—Rheumatism, Diseases of the Bones, Joints, &c.                    | 2             | 3              | 3                         | 8      | 8   |               | Disease of Brain, &c.               | 2             | 4              | 2                         | 8      | 12  |               |
| XI.—Diseases of the Skin, Cellular Tissue, &c.                       | ..            | ..             | ..                        | ..     | 1   |               | V.—Pericarditis                     | ..            | 2              | ..                        | 2      | 2   |               |
| XII.—Malformations   | 8             | ..             | ..                        | 8      | 4   |               | Aneurism                            | ..            | 4              | ..                        | 4      | 1   |               |
| XIII.—Premature Birth and Debility                                   | 20            | ..             | ..                        | 20     | 23  |               | Disease of Heart                    | 1             | 15             | 12                        | 28     | 37  |               |
| XIV.—Atrophy   | 21            | 1              | 2                         | 24     | 18  |               | VI.—Laryngitis                      | 5             | 1              | ..                        | 6      | 3   |               |
| XV.—Age  | ..            | ..             | 45                        | 45     | 57  |               | Bronchitis                          | 24            | 15             | 21                        | 60     | 68  |               |
| XVI.—Sudden  | ..            | 3              | 2                         | 5      | 12  |               | Pleurisy                            | ..            | 3              | 1                         | 4      | 4   |               |
| XVII.—Violence, Privation, Cold, and Intemperance                    | 3             | 6              | 4                         | *14    | 36  |               | Pneumonia                           | 78            | 11             | 5                         | 94     | 102   |               |
| I.—Small Pox   | 4             | 1              | ..                        | 5      | 24  |               | Asthma                              | ..            | 5              | 16                        | 21     | 23  |               |
| Measles  | 26            | ..             | ..                        | 26     | 40  |               | Disease of Lungs, &c.               | 1             | 5              | 3                         | 9      | 14  |               |
| Scarlatina   | 35            | 2              | ..                        | 37     | 64  |               | VII.—Teething                       | 8             | ..             | ..                        | 8      | 10  |               |
| Whooping Cough   | 23            | ..             | ..                        | 23     | 34  |               | Quinsey                             | 1             | ..             | 2                         | 3      | 2   |               |
| Croup  | 8             | ..             | ..                        | 8      | 7   |               | Gastritis                           | ..            | ..             | ..                        | ..     | 2   |               |
| Thrush   | 4             | ..             | ..                        | 4      | 4   |               | Enteritis                           | 3             | 4              | 1                         | 8      | 10  |               |
| Diarrhoea  | 12            | ..             | 5                         | 17     | 23  |               | Peritonitis                         | 1             | 3              | ..                        | 4      | 4   |               |
| Dysentery  | 2             | ..             | 1                         | 3      | 4   |               | Ascites                             | ..            | 1              | 1                         | 2      | 2   |               |
| Cholera  | ..            | 1              | ..                        | 1      | 8   |               | Ulceration (of Intestines, &c.)     | ..            | 2              | ..                        | 2      | 2   |               |
| Influenza  | ..            | ..             | ..                        | ..     | 21  |               | Hernia                              | 1             | ..             | 2                         | 3      | 3   |               |
| Purpura and Scurvy   | ..            | ..             | ..                        | ..     | 1   |               | Ileus                               | ..            | ..             | ..                        | ..     | 2   |               |
| Ague   | ..            | ..             | ..                        | ..     | 1   |               | Intussusception                     | ..            | 1              | ..                        | 1      | 1   |               |
| Remittent Fever  | 1             | ..             | ..                        | 1      | 2   |               | Stricture (of the Intestinal Canal) | 1             | ..             | ..                        | 1      | 1   |               |
| Infantile Fever  | ..            | ..             | ..                        | ..     | 1   |               | Disease of Stomach, &c.             | 1             | 3              | ..                        | 4      | 7   |               |
| Typhus   | 12            | 20             | 3                         | 35     | 56  |               | Disease of Pancreas                 | ..            | ..             | ..                        | ..     | 1   |               |
| Metria or Puerperal Fever  | ..            | 8              | ..                        | 8      | 5   |               | Hepatitis                           | ..            | ..             | 1                         | 1      | 4   |               |
| Rheumatic Fever  | ..            | ..             | ..                        | ..     | 1   |               | Jaundice                            | 1             | 1              | 1                         | 3      | 3   |               |
| Erysipelas   | 1             | 3              | 1                         | 5      | 9   |               | Disease of Liver                    | ..            | 7              | 3                         | 10     | 12  |               |
| Syphilis   | ..            | ..             | ..                        | ..     | 2   |               | Disease of Spleen                   | ..            | ..             | ..                        | ..     | 2   |               |
| Noma or Canker   | ..            | ..             | ..                        | ..     | 3   |               | VIII.—Nephritis                     | ..            | ..             | ..                        | ..     | 4   |               |
| Hydrophobia  | ..            | ..             | ..                        | ..     | ..  |               | Nephria (or Bright's Dis.)          | ..            | 1              | 1                         | 2      | 4   |               |
| II.—Hæmorrhage   | 1             | 2              | 1                         | 4      | 4   |               | Ischuria                            | ..            | ..             | ..                        | ..     | 1   |               |
| Dropsy   | 3             | 6              | 11                        | 20     | 90  |               | Diabetes                            | ..            | ..             | ..                        | ..     | 1   |               |
| Abscess  | 1             | 1              | ..                        | 2      | 2   |               | Stone                               | ..            | 1              | ..                        | 1      | 1   |               |
| Ulcer  | ..            | 1              | 2                         | 3      | 1   |               | Cystitis                            | 1             | ..             | 1                         | 2      | 4   |               |
| Fistula  | ..            | ..             | ..                        | ..     | 3   |               | Stricture of the Urethra            | ..            | ..             | ..                        | ..     | 1   |               |
| Mortification  | ..            | ..             | 1                         | 1      | 4   |               | Disease of Kidney, &c.              | ..            | 1              | 2                         | 3      | 4   |               |
| Cancer   | ..            | 13             | 2                         | 15     | 17  |               | IX.—Paramenia                       | ..            | 2              | ..                        | 2      | 4   |               |
| Gout   | ..            | ..             | ..                        | ..     | 1   |               | Ovarian Dropsy                      | ..            | ..             | ..                        | ..     | 1   |               |
| III.—Scrofula  | ..            | 3              | ..                        | 3      | 6   |               | Childbirth, see Metria              | ..            | 4              | ..                        | 4      | 6   |               |
| Tabes Mesenterica  | 8             | 1              | ..                        | 9      | 14  |               | Disease of Uterus, &c.              | ..            | 6              | ..                        | 6      | 3   |               |
| Phthisis (or Consumption)  | 10            | 119            | 5                         | 134    | 128   |               | X.—Arthritis                        | ..            | ..             | 2                         | 5      | 4   |               |
| Hydrocephalus  | 24            | ..             | ..                        | 24     | 30  |               | Rheumatism                          | 1             | 2              | 2                         | 5      | 4   |               |
|  |               |                |                           |        |   |               | Disease of Joints, &c.              | 1             | 1              | 1                         | 3      | 4   |               |
|  |               |                |                           |        |   |               | XI.—Carbuncle                       | ..            | ..             | ..                        | ..     | 2   |               |
|  |               |                |                           |        |   |               | Phlegmon                            | ..            | ..             | ..                        | ..     | 4   |               |
|  |               |                |                           |        |   |               | Disease of Skin, &c.                | ..            | ..             | ..                        | ..     | 1   |               |
|  |               |                |                           |        |   |               | XVII.—Intemperance                  | ..            | 1              | ..                        | 1      | 2   |               |
|  |               |                |                           |        |   |               | Privation of Food                   | ..            | ..             | ..                        | ..     | 1   |               |
|  |               |                |                           |        |   |               | Want of Breast-Milk                 | ..            | ..             | ..                        | ..     | 3   |               |
|  |               |                |                           |        |   |               | Neglect                             | ..            | ..             | ..                        | ..     | ..  |               |
|  |               |                |                           |        |   |               | Cold                                | ..            | ..             | ..                        | ..     | ..  |               |
|  |               |                |                           |        |   |               | Poison                              | ..            | 1              | ..                        | 1      | ..  |               |
|  |               |                |                           |        |   |               | Burns and Scalds                    | 2             | ..             | ..                        | 2      | 2   |               |
|  |               |                |                           |        |   |               | Hanging, &c.                        | 1             | ..             | 1                         | 2      | 2   |               |
|  |               |                |                           |        |   |               | Drowning                            | ..            | 2              | ..                        | 2      | 3   |               |
|  |               |                |                           |        |   |               | Fractures and Contusions            | ..            | 1              | 2                         | 3      | 30  |               |
|  |               |                |                           |        |   |               | Wounds                              | ..            | ..             | ..                        | ..     | ..  |               |
|  |               |                |                           |        |   |               | Other violence                      | ..            | 1              | 1                         | *3     | ..  |               |
|  |               |                |                           |        |   |               | Causes not specified                | 2             | ..             | 1                         | 3      | *4  |               |

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.                                      |   | Area<br>in<br>Square<br>Miles.   | Popula-<br>tion<br>enumera-<br>ted in<br>1841. | Weekly Average<br>derived from Deaths of<br>1844-8,<br>and corrected for<br>increase of Population.<br><br>5<br>Autumns. | DEATHS<br>registered<br>in the<br>Week. | BIRTHS<br>registered<br>in the<br>Week. |
|--|---|--|--|--|---|---|
| WEST DISTRICTS .   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . .   | 17.2   | 301189   | 164  | 147                                     | 215                                     |
| NORTH DISTRICTS .  | { Marylebone; Hampstead; St. Pancras; Islington; Hackney . . . . .  | 20.5   | 376568   | 207  | 162                                     | 224                                     |
| CENTRAL DISTRICTS .  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . .  | 2.8  | 374199   | 208  | 151                                     | 220                                     |
| EAST DISTRICTS .   | { Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .   | 8.8  | 393067   | 259  | 218                                     | 284                                     |
| SOUTH DISTRICTS .  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham . . . . . | 66.2   | 503346   | 324  | 253                                     | 348                                     |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts. |   |  |  |  |   |   |
| Totals . . . . .   |   | 115.5  | 1948369  | 1162   | 931                                     | 1291                                    |
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population.      |   | { Males . . . . . 583<br>Females . . . . . 579<br>Total . . . . . 1162 |  | { Deaths registered in the Week. { Males . . . . . 489<br>Females . . . . . 442<br>Total . . . . . 931                   |   |   |
|  |   |  |  | { Births registered in the Week. { Males . . . . . 668<br>Females . . . . . 623<br>Total . . . . . 1291                  |   |   |

NOTE.—In the week ending Nov. 24, averages were taken for the sub-districts of London Road and Cripplegate. The true numbers were afterwards ascertained to be for the former 6 births, 5 deaths; and for the latter 6 births, and 6 deaths.

\* The age of a female found murdered was not stated.



## HEALTH OF LONDON DURING THE WEEK.

IN the week ending last Saturday, the deaths registered in the Metropolitan districts were 931. The return continues to show a considerable decrease on the weekly average, which is 1162, as calculated for increase of population, from the mortality of former autumns; but it exhibits a slight increase on the returns of the five weeks immediately preceding; during the greater part of November the deaths fluctuated between 837 and 893. The increase is apparent in deaths caused by diseases of the respiratory organs: hooping-cough carried off 23 children, about double the number of the previous week; pneumonia 94 persons (of whom 78 were under 15 years of age), being an increase of 12 on the previous week; asthma 21, an increase of 9; and phthisis 134, an increase of 30. The deaths from all epidemic diseases were 173, whilst the autumnal average is 307. The fatal cases of typhus have declined to 35; those of diarrhoea and dysentery were 20; and only one death is returned as caused by cholera, and in this case the deceased sunk under debility, the consequence of two attacks of the disease which she had suffered previously. She was a woman of 27 years, and died in the south-west sub-district of the City of London. A case is recorded in which the fatal diseases (atrophy and icterus) were the result of intemperance. 12 women died after childbirth.

In the Returns for weeks ending September 22nd and 29th, diagrams were published showing the deaths from cholera to every 10000 inhabitants, in each DISTRICT of London. A tabular statement is now given, showing the mortality from cholera in 58 weeks, in each of the *sub-districts* into which London is divided; the population of each sub-district, the deaths from cholera to every 10000 inhabitants, and the number of inhabitants to every death. To take a few examples: Lambeth contains 8 sub-divisions; in Waterloo-road (first part) the deaths to 10000 of the population were 159; in Waterloo-road (second part) they were 145; in Lambeth Church (first part) they were 118. These places are in the neighbourhood of the river; but the sub-districts which are more remote, present more favourable results; for in Kennington the deaths were 110 to 10000 inhabitants; in Brixton they were 79, and in Norwood only 7. Wandsworth and Camberwell also exhibit the greatest contrasts in the comparison of the sub-districts in which they are severally divided, the deaths ranging from 17 in 10000 in Putney to 175 in Battersea, and 182 in Streatham and Tooting; from 5 in Dulwich to 182 in Camberwell (sub-district). In St. George Hanover Square the Belgrave sub-district, which is of low situation, suffered a mortality of 33 in 10000; while the average of portions more favourably situated, was not more than 8. In St. James Bermondsey the rate of mortality was 208 deaths; Rotherhithe 270. The above are some of the general results, but in the Table, the sub-districts which contain work-houses, hospitals, and other public institutions are distinguished, as allowance must be made for persons taken in from other districts, after they had been attacked by the disease.

The mean height of the barometer in the week was 29.803; the daily mean was above 30 in. on Tuesday. The mean temperature of the week was 34° 5', and was lower than the average of the same week in 7 years by 9°. On Wednesday, the daily mean was less than the average by 17° 5'.

### Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 1st Dec., 1848. Under the Superintendence of the Astronomer Royal.

| 1849.<br><br>Month and Day. | Phases<br>of the<br>Moon. | Mean daily reading of the<br>Barometer (corrected and re-<br>duced to 32 degrees Fahr-<br>enheit). | Readings of Thermometers. |              |                         |  |  |          |         |                         |              |           | Difference between<br>the Dew Point<br>Temperature<br>and<br>Air Temperature. |           |        |                    | Wind as deduced from Anemometer. |  |                 |   |        |                       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
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|                             |                           |  | Dry.                      |              |                         | Dew<br>Point.<br>In the air, as<br>shown by a self-regis-<br>tering thermometer, read<br>at 9h. p.m. | In the Water<br>of the Thames<br>at Greenwich,<br>by self-registering<br>Thermometers,<br>read at 9 o'clock<br>next morning. | Highest. | Lowest. | Mean<br>daily<br>value. | From 4 Diff. | Greatest. | Least.  | Greatest. | Least. | Oiler's.           |                                  | Amount of Hor-<br>izontal Movement<br>of the Air in each<br>day. | Whe-<br>well's. |   |        |                       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                             |                           |  | High-<br>est.             | Low-<br>est. | Mean<br>daily<br>value. |  |  |          |         |                         |              |           |   |           |        | General Direction. |                                  |  |                 | Pressure in lbs. on<br>the square foot. |        |                       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                             |                           |  |                           |              |                         |  |  |          |         |                         |              |           |   |           |        | A.M.               | P.M.                             |  |                 | Greatest.                               | Least. | Mean<br>of 19<br>Obs. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Nov. and Dec.               |                           | in.  | °                         | °            | °                       | °  | °  | °        | °       | °                       | °            | °         | °   | °         | °      | °                  | °                                | °  | °               | °                                       | °      | °                     | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

The height of the cistern of the barometer is considered to be 159 feet above the level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's first glass standard barometer.

The observations are taken at 9h. a.m.; noon; 3h. p.m.; and 9h. p.m.

The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending December 31.—See *Phil. Trans.*, Part I, 1848. And the mean daily dew point deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometer determined by the self-registering thermometers, by applying the proper correction to the readings of the two self-registering thermometers, the one placed in the *full* of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 9h. a.m., and therefore exhibit the highest and lowest readings respectively that occurred in the previous 24 hours. They are, however, placed here opposite to the day which precedes that on which the thermometers are read.

Whe-well's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. a.m., and the result given is for the 24 hours ending. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the hourly observations taken at the Royal Observatory, Greenwich, in the seven ending 1847, December 31.

In reading the 16th column, it will be borne in mind that + is read "high" and — "low," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Dreadnought" Ho. Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Dreadnought."

The mean reading of a thermometer placed on the mainmast, and read each day at 9h. a.m. was 33.3; and the mean reading at 9h. p.m. was 34.6; the mean reading at the Royal Observatory for the same times were 34.2 and 33.2 respectively.

The reading of the barometer, increased from 29.25 in. at the beginning of the month of November; it increased to 30.00 in. by 2h. p.m. on 1st of December, and decreased to 29.96 in. at the end of the week.



POPULATION of the Sub-Districts of London (1) in 1831, and (2) in 1841; also (3) the Deaths from Cholera (exclusive of mere Diarrhoea) in the last 13 weeks of 1848, and (4) in the 45 weeks of 1849 ending November 10; the (5) Deaths from Cholera in the 58 weeks; the proportion of Deaths (6) to every 10000 inhabitants; and the number of Inhabitants (7) to every Death.

| SUB-DISTRICTS.                  | POPULATION—PERSONS. |   | CHOLERA—DEATHS.  |        |  | (6)                          | (7)  | SUB-DISTRICTS.                    | POPULATION—PERSONS.   |  | CHOLERA—DEATHS. |  |                              | (6)  | (7) |
|---------------------------------|---------------------|---|--|--------|--|------------------------------|------|-----------------------------------|---|--|-----------------|--|------------------------------|------|-----|
|                                 | (1)                 | (2)   | (3)  | (4)    | (5)                                      |                              |      |                                   | (1)   | (2)  | (3)             | (4)                                      | (5)                          |      |     |
|                                 |                     |   |  |        |  |                              |      |                                   |   |  |                 |  |                              |      |     |
| 1831                            | 1841                | 13 weeks, from Oct. 1 to Dec. 30, (both days inclusive), 1848 | 45 weeks, from Dec. 31, 1848, to Nov. 10, 1849, (both days inclusive). | Total. | Deaths from Cholera in 10000 Inhabitants | Persons Living to One Death. | 1831 | 1841                              | 13 weeks, from Oct. 1 to Dec. 30, (both days inclusive), 1848 | 45 weeks, from Dec. 31, 1848, to Nov. 10, 1849, (both days inclusive). | Total.          | Deaths from Cholera in 10000 Inhabitants | Persons Living to One Death. |      |     |
| DON . . . . .                   | 1654994             | 1948369   | 468  | 14112  | 14580                                    | 75                           | 134  | 19. London City.†                 | 8583  | 8839   | ..              | 96                                       | 96                           | 109  | 92  |
| Inner Districts . . . . .       | 232761              | 300711  | 36   | 1221   | 1257                                     | 42                           | 239  | London City, South-West . . . . . | 12581   | 12427  | ..              | 20                                       | 20                           | 16   | 621 |
| Outer Districts . . . . .       | 306185              | 375971  | 17   | 947    | 964                                      | 26                           | 390  | London City, North-West . . . . . | 12250   | 11354  | ..              | 30                                       | 30                           | 25   | 398 |
| Central Districts . . . . .     | 355502              | 373605  | 19   | 1718   | 1737                                     | 46                           | 215  | London City, South . . . . .      | 10512   | 10597  | 1               | 26                                       | 27                           | 26   | 392 |
| Inner Districts . . . . .       | 330736              | 392444  | 121  | 3097   | 3218                                     | 82                           | 122  | London City, North-East . . . . . | 12754   | 12103  | ..              | 36                                       | 36                           | 30   | 333 |
| Outer Districts . . . . .       | 409810              | 502548  | 275  | 7129   | 7404                                     | 147                          | 68   | 20. Shoreditch.                   |   |  |                 |  |                              |      |     |
| On Duty . . . . .               | ..                  | 3090  | ..   | ..     | ..                                       | ..                           | ..   | Holywell . . . . .                | 16722   | ..   | 223             | 223                                      | 133                          | 75   |     |
| 1. Kensington.                  |                     |   |  |        |  |                              |      | St. Leonard . . . . . L           | 17976   | 2  | 201             | 203                                      | 112                          | 89   |     |
| St. Mary . . . . .              | 14540               | 6436  | ..   | 12     | 12                                       | 19                           | 536  | Hoxton New Town . . . . . W       | 15751   | 2  | 123             | 125                                      | 79                           | 126  |     |
| St. John . . . . .              | 18737               | 1   | 23   | 24     | 13                                       | 781                          | 175  | Hoxton Old Town . . . . . W       | 13994   | ..   | 36              | 36                                       | 26                           | 389  |     |
| St. John . . . . . W            | 17369               | 2   | 97   | 99     | 57                                       | 175                          | 326  | Haggerstone West . . . . . W      | 12013   | 6  | 174             | 180                                      | 149                          | 67   |     |
| St. James . . . . .             | 20902               | 9465  | ..   | 29     | 31                                       | 326                          | 309  | Haggerstone East . . . . . W      | 6976  | ..   | 29              | 29                                       | 41                           | 241  |     |
| St. James St. Peter . . . . .   | 10222               | 3565  | ..   | 8      | 22                                       | 446                          | 153  | 21. Bethnal Green.                |   |  |                 |  |                              |      |     |
| St. James St. Paul . . . . . W  | 9888                | ..  | 32   | 32     | 32                                       | 309                          | 153  | Hackney Road . . . . .            | 20031   | 4  | 233             | 237                                      | 118                          | 85   |     |
| St. James . . . . . W           | 7317                | 9319  | 1  | 60     | 61                                       | 65                           | 153  | Green . . . . . L                 | 16766   | 9  | 233             | 242                                      | 145                          | 69   |     |
| 2. Chelsea.                     |                     |   |  |        |  |                              |      | Church . . . . .                  | 17293   | 4  | 90              | 94                                       | 54                           | 184  |     |
| Chelsea South . . . . .         |                     |   |  |        |  |                              |      | Town . . . . . W                  | 19998   | 2  | 232             | 234                                      | 118                          | 85   |     |
| Chelsea North West . . . . . WW | 32371               | 14467   | 12   | 102    | 114                                      | 79                           | 127  | 22. Whitechapel.                  |   |  |                 |  |                              |      |     |
| Chelsea North East . . . . .    |                     |   |  |        |  |                              |      | Artillery . . . . .               | 6221  | 2  | 15              | 17                                       | 27                           | 366  |     |
| St. George Hanover Square.      |                     |   |  |        |  |                              |      | Spitalfields . . . . .            | 15121   | 4  | 89              | 93                                       | 61                           | 163  |     |
| Over Square . . . . .           |                     |   |  |        |  |                              |      | Mile-end New Town . . . . . W     | 12141   | 6  | 85              | 91                                       | 75                           | 133  |     |
| Fair . . . . . W                | 58209               | 21398   | ..   | 7      | 7  | 3                            | 3057 | Whitechapel North . . . . . W     | 12296   | 3  | 114             | 117                                      | 95                           | 105  |     |
| Crave . . . . . H               |                     |   |  |        |  |                              |      | Whitechapel Church . . . . . H    | 6990  | 6  | 65              | 71                                       | 102                          | 98   |     |
| 3. Westminster.                 |                     |   |  |        |  |                              |      | Goodman's Fields . . . . .        | 9843  | 7  | 35              | 42                                       | 43                           | 234  |     |
| St. John . . . . . P            | 22648               | 26223   | 10   | 212    | 222                                      | 85                           | 118  | Aldgate . . . . .                 | 9148  | 12   | 105             | 117                                      | 128                          | 78   |     |
| St. Margaret . . . . . HWP      | 25329               | 30489   | 1  | 222    | 223                                      | 73                           | 137  | 23. St. George in the East.       |   |  |                 |  |                              |      |     |
| St. Martin-in-the-Fields.       |                     |   |  |        |  |                              |      | St. Mary . . . . .                | 15875   | 1  | 55              | 56                                       | 35                           | 283  |     |
| St. Andrew . . . . . HW         | 23970               | 13299   | ..   | 59     | 59                                       | 44                           | 225  | St. Paul . . . . .                | 17794   | 4  | 85              | 89                                       | 50                           | 199  |     |
| St. Andrew . . . . .            |                     |   |  |        |  |                              |      | St. John . . . . . W              | 7751  | 5  | 60              | 65                                       | 84                           | 119  |     |
| St. James Westminster.          |                     |   |  |        |  |                              |      | 24. Stepney.                      |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Shadwell . . . . . W              | 13108   | 14168  | 7               | 127                                      | 134                          | 94   | 106 |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Ratcliffe . . . . . W             | 9741  | 11874  | 5               | 99                                       | 104                          | 88   | 114 |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Mile-end Old Town Upper W         | 33898   | 25570  | 2               | 78                                       | 80                           | 31   | 320 |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Mile-end Old Town Lower W         | 19738   | 4  | 87              | 91                                       | 46                           | 217  |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Limehouse . . . . . W             | 15695   | 19337  | 3               | 113                                      | 116                          | 60   | 167 |
| St. James . . . . .             |                     |   |  |        |  |                              |      | 25. Poplar.                       |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Bow . . . . .                     | 8217  | 10780  | 17              | 112                                      | 129                          | 119  | 84  |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Poplar . . . . . W                | 16849   | 20342  | 4               | 199                                      | 203                          | 99   | 101 |
| St. James . . . . .             |                     |   |  |        |  |                              |      | 26. St. Saviour Southwark.        |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Christchurch . . . . . W          | 13705   | 14616  | 7               | 254                                      | 261                          | 179  | 56  |
| St. James . . . . .             |                     |   |  |        |  |                              |      | St. Saviour . . . . . H           | 18006   | 18359  | 7               | 270                                      | 277                          | 152  | 66  |
| St. James . . . . .             |                     |   |  |        |  |                              |      | 27. St. Olave Southwark.          |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | St. Olave . . . . . H             | 10150   | 9172   | 11              | 157                                      | 168                          | 182  | 55  |
| St. James . . . . .             |                     |   |  |        |  |                              |      | St. John Horselydown . . . . . W  | 9871  | 10665  | 8               | 187                                      | 195                          | 182  | 55  |
| St. James . . . . .             |                     |   |  |        |  |                              |      | 28. Bermondsey.                   |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | St. James . . . . .               | 18451   | 11   | 247             | 259                                      | 200                          | 48   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | St. Mary Magdalen . . . . . W     | 9721  | 11   | 259             | 270                                      | 278                          | 36   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Leather Market . . . . .          | 12775   | 16   | 226             | 242                                      | 189                          | 53   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | 29. St. George Southwark.         |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Kent Road . . . . .               | 15671   | 20   | 266             | 286                                      | 182                          | 55   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Borough Road . . . . . WP         | 14794   | 8  | 313             | 321                                      | 217                          | 46   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | London Road . . . . . LP          | 16179   | 4  | 261             | 265                                      | 164                          | 61   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | 30. Newington.                    |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Trinity Newington . . . . . P     | 19064   | 7  | 318             | 325                                      | 169                          | 59   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | St. Peter Walworth . . . . . W    | 23299   | 2  | 447             | 449                                      | 192                          | 52   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | St. Mary . . . . .                | 12243   | 8  | 145             | 153                                      | 125                          | 80   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | 31. Lambeth.                      |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Waterloo Road 1st . . . . .       | 12767   | 7  | 195             | 202                                      | 159                          | 63   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Waterloo Road 2nd . . . . .       | 17319   | 11   | 240             | 251                                      | 145                          | 69   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Lambeth Church 1st . . . . .      | 18446   | 6  | 212             | 218                                      | 118                          | 85   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Lambeth Church 2nd . . . . . W    | 22931   | 9  | 543             | 542                                      | 238                          | 42   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Kennington 1st . . . . .          | 17235   | 4  | 186             | 190                                      | 110                          | 91   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Kennington 2nd . . . . .          | 14054   | 2  | 153             | 155                                      | 110                          | 91   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Brixton . . . . .                 | 10175   | 1  | 80              | 81                                       | 79                           | 126  |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Norwood . . . . . W               | 2961  | ..   | 2               | 2  | 7                            | 1481 |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | 32. Wandsworth.                   |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Clapham . . . . .                 | 9958  | 12106  | 5               | 115                                      | 120                          | 99   | 101 |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Battersea . . . . . W             | 5311  | 6617   | 7               | 110                                      | 117                          | 175  | 57  |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Wandsworth . . . . . L            | 6579  | 7614   | 7               | 98                                       | 105                          | 137  | 73  |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Putney . . . . .                  | 3811  | 4684   | ..              | 8  | 8                            | 17   | 586 |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Streatham . . . . .               | 7131  | 8834   | ..              | 160                                      | 160                          | 182  | 55  |
| St. James . . . . .             |                     |   |  |        |  |                              |      | 33. Camberwell.                   |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Dulwich . . . . .                 | 1904  | ..   | 1               | 1  | 5                            | 1904 |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Camberwell . . . . . WL           | 14176   | 23   | 233             | 256                                      | 182                          | 55   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Peckham . . . . . W               | 12363   | 2  | 92              | 94                                       | 75                           | 134  |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | St. George . . . . .              | 11225   | 4  | 179             | 183                                      | 164                          | 61   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | 34. Rotherhithe.                  |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Rotherhithe . . . . . W           | 12875   | 13917  | 21              | 351                                      | 372                          | 270  | 37  |
| St. James . . . . .             |                     |   |  |        |  |                              |      | 35. Greenwich.                    |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | St. Paul Deptford . . . . .       | 15314   | 18664  | 2               | 150                                      | 152                          | 81   | 123 |
| St. James . . . . .             |                     |   |  |        |  |                              |      | St. Nicholas Deptford . . . . .   | 6036  | 6933   | ..              | 34                                       | 34                           | 49   | 204 |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Greenwich West . . . . . H        | 16552   | 19   | 203             | 225                                      | 196                          | 51   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Greenwich East . . . . . W        | 13043   | 2  | 134             | 136                                      | 104                          | 96   |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Woolwich Dockyard . . . . .       | 12418   | 10   | 35              | 45                                       | 36                           | 276  |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Woolwich Arsenal . . . . .        | 13367   | 12   | 57              | 69                                       | 52                           | 194  |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | 36. Lewisham.                     |   |  |                 |  |                              |      |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Plumstead . . . . .               | 5072  | 5471   | 1               | 14                                       | 15                           | 27   | 365 |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Eltham . . . . .                  | 2129  | 2310   | ..              | 4  | 4                            | 17   | 578 |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Lee . . . . .                     | 6938  | ..   | 35              | 35                                       | 51                           | 198  |     |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Lewisham Village . . . . . WW     | 11225   | 5380   | ..              | 38                                       | 38                           | 70   | 142 |
| St. James . . . . .             |                     |   |  |        |  |                              |      | Sydenham . . . . .                | 2915  | ..   | 5               | 5  | 17                           | 583  |     |

NOTE.—A correction is required in several sub-districts for the increase of population the interval from 1841 to 1849; but this can only be made after the next census, as increase is greatest in the exterior districts, and the population of the interior is stationary, the Table as it at present stands, overstates the mortality of the open districts.

To a certain extent this is, however, neutralized by an error in an opposite direction; the hospitals of St. Bartholomew, St. Thomas, King's College, University College, Westminster, Charing-Cross, the Royal Free Hospital, a certain number of cases of cholera were removed from the districts in which the hospitals were not situated. In St. Bartholomew's mortality was considerable. It is not possible at present to distribute these deaths the districts to which they properly belong. So of the workhouses; several of which are used as hospitals for the reception of cholera patients.

The letters (W.) and (H.) are affixed to sub-districts in which workhouses or hospitals are situated. (P.) denotes prison, (L.) lunatic asylum in the sub-district. The Millbank Penitentiary and the Westminster House of Correction suffered from cholera; so did the Hulks on the river, and the lunatic asylums of Camberwell and Bethnal Green; but more particularly the house of Drouet for pauper children, in Tooting, Streatham, Wandsworth.

The mortality from cholera of the several sub-districts of the City of London is disturbed by the deaths from that disease in St. Bartholomew's Hospital; and the mortality is more correctly shown in the note below, the deaths in St. Bartholomew's having been distributed by the Health Officer of the City over the sub-districts in which the attacks took place.

The Table gives the results of comparing the deaths from cholera in the several sub-districts, with the population of those districts in 1841.



BIRTHS and DEATHS registered in London in the last 13 weeks, with the Mean Temperature for the same periods.

|  | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. | Oct. 13. | Oct. 20. | Oct. 27. | Nov. 3. | Nov. 10. | Nov. 17. | Nov. 24. | Dec. |
|--|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|------|
| BIRTHS . . . . .   | 1301    | 1302     | 1400     | 1526     | 1182    | 1271     | 1363     | 1328     | 1416    | 1413     | 1226     | 1457     | 128  |
| DEATHS . . . . .   | 3183    | 2865     | 1981     | 1616     | 1290    | 1075     | 1028     | 902      | 837     | 893      | 878      | 892      | 96   |
| DEATHS (except from Violence) . . . . .                        | 3160    | 2842     | 1972     | 1544     | 1274    | 1063     | 991      | 873      | 822     | 872      | 856      | 882      | 91   |
| Deaths (except from Violence) at 60 years and upwards. . . . . | 546     | 477      | 362      | 299      | 220     | 203      | 192      | 190      | 164     | 174      | 166      | 187      | 19   |
| Scarlatina . . . . .   | 27      | 24       | 41       | 30       | 39      | 56       | 41       | 33       | 41      | 58       | 41       | 35       | 3    |
| Typhus . . . . .   | 52      | 66       | 73       | 72       | 53      | 47       | 63       | 52       | 37      | 46       | 42       | 34       | 3    |
| Diarrhoea and Dysentery . . . . .                              | 299     | 303      | 261      | 181      | 146     | 105      | 63       | 51       | 40      | 29       | 22       | 17       | 2    |
| Cholera . . . . .  | 2026    | 1682     | 839      | 434      | 288     | 110      | 41       | 25       | 11      | 6        | 8        | 2        | 3    |
| Mean Temperature . . . . .                                     | 64.1    | 56.5     | 55.7     | 58.4     | 51.2    | 46.7     | 52.4     | 55.0     | 50.3    | 50.2     | 45.2     | 43.3     | 34   |

DEATHS Registered in LONDON, in series of weeks of ten years :—

| WEEKS.  | 42nd. | 43rd. | 44th. | 45th. | 46th. | 47th. | 48th. | Average of 7 weeks. |
|---------|-------|-------|-------|-------|-------|-------|-------|---------------------|
| 1840    | 860   | 891   | 1001  | 910   | 922   | 887   | 1112  | 940                 |
| 1841    | 802   | 819   | 840   | 841   | 827   | 918   | 877   | 846                 |
| 1842    | 891   | 992   | 981   | 956   | 911   | 880   | 909   | 931                 |
| 1843    | 1133  | 1143  | 1087  | 1043  | 1257  | 1215  | 1114  | 1142                |
| 1844    | 908   | 948   | 979   | 1002  | 1035  | 927   | 1038  | 991                 |
| 1845    | 782   | 785   | 959   | 955   | 932   | 920   | 974   | 904                 |
| 1846    | 835   | 895   | 991   | 958   | 930   | 980   | 958   | 935                 |
| 1847    | 953   | 967   | 945   | 1032  | 1098  | 1086  | 1677  | 1111                |
| 1848    | 983   | 1107  | 1115  | 1165  | 1188  | 1207  | 1167  | 1133                |
| Average | 905   | 950   | 989   | 987   | 1019  | 1002  | 1097  | 993                 |
| 1849    | 1028  | 902   | 837   | 893   | 878   | 892   | 931   | 909                 |

CASES of DIARRHOEA and DYSENTERY returned in London in the corresponding weeks of 6 Years.

| WEEKS. | 42nd. | 43rd. | 44th. | 45th. | 46th. | 47th. | 48th. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 16    | 9     | 14    | 15    | 15    | 10    | 1     |
| 1845   | 29    | 27    | 16    | 17    | 16    | 11    | 1     |
| 1846   | 38    | 35    | 29    | 20    | 20    | 22    | 1     |
| 1847   | 37    | 37    | 32    | 36    | 27    | 26    | 1     |
| 1848   | 37    | 46    | 42    | 33    | 33    | 17    | 1     |
| 1849   | 63    | 51    | 40    | 29    | 22    | 17    | 1     |

## FATAL CASES of CHOLERA and DIARRHOEA Registered in the Week ending SATURDAY, December 1st, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhoea* registered during the week. It states the sex (M. or F.), age, profession, duration case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory diarrhoea.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though used in the returns, are omitted in this list.

### WEST DISTRICTS.

#### 1 KENSINGTON; St. John Paddington

M. 1, Son of labourer, marasmus 2 months, diarrhoea, 21 Nov. 3 Wharf, South Wharf road.

#### 12 ST. GEORGE HANOVER SQUARE. Mayfair

F. 63, Wid., diarrhoea 3 weeks. MOUNT STREET WORKHOUSE. Brought in a dying state. Home not known.

### NORTH DISTRICTS.

#### 21 MARYLEBONE; All Souls

F. 1 year 10 months, Da. of coachmaker, diarrhoea, bronchitis 6 weeks, 22 Nov. 28 George street.

#### 27 PANCRAS; Tottenham Court

M. 2 months, Son of clerk to pianoforte manufacturer, diarrhoea from birth, convulsions 4 days, 21 Nov. 40 Howland street.

#### 31 ——— Regents Park

F. 80, Wid. of gardener, old age, dysentery and diarrhoea 3 weeks, 23 Nov. 5 Nelson street, Camden town.

#### 35 HACKNEY; Hackney

F. 66, chronic diarrhoea 12 months, ulceration of bowels.

### CENTRAL DISTRICTS.

#### 55 ST. LUKE; White Cross Street

F. 4 months, Da. of watch-dial painter, diarrhoea 1 week, 28 Nov. 46 Banner street.

#### 60 WEST LONDON; South

M. 68, minister of Moravian chapel, diarrhoea, probably ulceration of the bowels, 29 Nov. 32 Fetter lane.

#### 64 LONDON CITY; South-West

F. 27, debility after two attacks from cholera.

### EAST DISTRICTS.

#### 70 SHOREDITCH; St. Leonard

M. 6 weeks, diarrhoea 4 days, convulsions 2 days.  
F. 2 years 5 months, diarrhoea 3 months, convulsions 14 days.

#### 74 BETHNAL GREEN; Church

F. 5 months, Da. of cooper, diarrhoea, hæmorrhage 7 days, 26 Nov. 24 Foster street, Bethnal Green.

#### 92 POPLAR; Poplar

F. 1, Da. of labourer, diarrhoea 3 weeks, acute bronchitis 2 days, 28 Nov. 5 Spruce row, Mill Wall.

### SOUTH DISTRICTS.

#### 94 ST. SAVIOUR SOUTHWARK; St. Saviour

M. 2, Son of gas-fitter, diarrhoea 4 months, 24 Nov. 2 Hall's court, Southwark.

#### 97 ST. OLAVE SOUTHWARK; St. John Horselydown

M. 69, labourer, exhaustion from diarrhoea of 4 months standing, 20 Nov. 11 WORKHOUSE.

#### 108 LAMBETH; Waterloo Road, 2nd Part

M. 3 months, Son of single woman, infantile diarrhoea 4 days, 5 Whiting street. diarrhoea was attended with violent vomiting. The grandfather of the deceased suffering from diarrhoea and sickness. The house is well drained, but is in an unhealthy locality. The informant said that the water was dreadfully bad, and scarce to be used, which she imputes to the rotten state of the water-butts.

#### 115 CAMBERWELL; Camberwell

M. 7 weeks, Son of labourer, diarrhoea 8 days, 23 Nov. Lordship lane, East Dulwich.

#### 119 ROTHERHITHE; Rotherhithe

F. 83, diarrhoea 7 days.

#### 133 LEWISHAM; Lee

M. 6 months, diarrhoea 3 weeks.

Besides the above, the widow of a hairdresser, aged 33 years, died in the Town district of Bethnal Green of "disease of the uterus (5 years), diarrhoea (7 years) at 3 Nelson street, the drainage of which is reported as bad.



*During the Week ending Saturday, 8th December, 1849.*

[No. 49.]

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.                                      |   | Area<br>in<br>Square<br>Miles. | Popula-<br>tion<br>enumera-<br>ted in<br>1841. | Weekly Average<br>derived from Deaths of<br>1844-8,<br>and corrected for<br>increase of Population. | DEATHS<br>registered<br>in the<br>Week. | BIRTHS<br>registered<br>in the<br>Week. |
|--|---|--------------------------------|--|---|---|---|
|  |   |                                |  | 5   |   |   |
|  |   |                                |  | Autumns.  |   |   |
| WEST DISTRICTS .   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . . | 11.2                           | 60110  | 207   | 202                                     | 100                                     |
|  | { Marylebone; Hampstead; St. Pancras; Islington; Hackney . . . . .  | 20.5                           | 376568   | 207   | 202                                     | 232                                     |
| MIDDLE DISTRICTS .   | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; . . . . .                    | 2.8                            | 374199   | 208   | 180                                     | 232                                     |
|  | { West London; City of London . . . . .   | 8.8                            | 393067   | 259   | 224                                     | 292                                     |
| EAST DISTRICTS .   | { Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .                   | 66.2                           | 503346   | 324   | 300                                     | 399                                     |
|  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; . . . . .                    |                                |  |   |   |   |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts. |   |                                |  |   |   |   |
| Totals . . . . .   |   | 115.5                          | 1948369  | 1162  | 1053                                    | 1338                                    |

|   |                         |   |                         |   |                         |
|---|-------------------------|---|-------------------------|---|-------------------------|
| Weekly Average derived from Deaths of<br>1844-5-6-7-8, and corrected for increase of<br>population. | { Males . . . . . 583   | Deaths<br>registered<br>in the<br>Week. | { Males . . . . . 539   | Births<br>registered<br>in the<br>Week. | { Males . . . . . 710   |
|   | { Females . . . . . 579 |   | { Females . . . . . 514 |   | { Females . . . . . 628 |
|   | Total . . . . . 1162    |   | Total . . . . . 1053    |   | Total . . . . . 1338    |



## HEALTH OF LONDON DURING THE WEEK.

THE Return for the week ending last Saturday shows that the total deaths registered in the Metropolis were 1053. The average of the season, corrected for increase of population, is 1162, and therefore exceeds the deaths of last week by 109. The mortality which for some time after the abatement of the epidemic continued to fall till it reached a point unusually low, again steadily increases, as appears from the numbers successively returned in the last four weeks, which were 878, 892, 931, and 1053. The cause of the increase may be discovered in the fact, that whereas deaths from epidemic diseases in these four weeks were respectively 204, 178, 173, and 203, those caused by diseases of the respiratory organs (chiefly bronchitis and pneumonia) were 134, 170, 194, and 203, showing a gradual rise towards the average, which is 214. The deaths from phthisis (which are not included in the above) have been in the last four weeks 128, 104, 134, and 133; the weekly average is 128. Hooping-cough was fatal, in the same period to 22, 12, 23, and 18 children; the average is 34. There were 9 deaths from influenza last week, showing an increase on recent returns; the average of previous seasons is 21, but is chiefly derived from the mortality in 1847, when influenza was epidemic, and multiplied the deaths both from this and other affections of the respiratory organs. The deaths in last week from typhus were 51, a considerable increase on previous weeks; but other epidemics are still much below the average. It is gratifying to state that no person in London was registered as having died in the last week from cholera; this is the first week in which the bills of mortality have been quite free from this disease since June 1848, a period of nearly eighteen months. The deaths from diarrhoea were 17, less by 6 than the average. A man of 47 years died of "marasmus, after spirit-drinking." The death of a man of 63 in St. Andrew Eastern (Holborn) was caused by destitution. In Norwood a man died of glanders, caught from a diseased horse.

Accompanying the present Return is a diagram, which exhibits the mortality from cholera in the London districts, with the average elevation of the inhabited portions of each; and shows also by which of the nine water companies each district is supplied, and the source from which its water is obtained.

The mean daily reading of the barometer on Thursday was 29·635 in., the highest in the week; the mean of the week was 29·419. The mean daily temperature, which fell to 33° on Tuesday, rose to 46° on Thursday. The mean of the week was 42° 2', slightly above the average of the same week in seven years. On Tuesday the mean temperature was 8° below the average, and on Thursday 6° above it.

*Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 8th Dec., 18*

| 1849.<br><br>Month and Day. | Phases<br>of the<br>Moon. | Mean daily reading of the<br>Barometer (corrected and re-<br>duced to 32 degrees Fahr-<br>enheit). | Readings of Thermometers. |              |                         |                         |   |  |  |          |         |                         | Difference between the mean<br>Dew Point<br>Temperature<br>and<br>Air Temperature. |                    |        |   | Wind as deduced from Anemometer. |                 |           |        |                       |      |          |  |  |  |
|-----------------------------|---------------------------|--|---------------------------|--------------|-------------------------|-------------------------|---|--|--|----------|---------|-------------------------|--|--------------------|--------|---|----------------------------------|-----------------|-----------|--------|-----------------------|------|----------|--|--|--|
|                             |                           |  | Dry.                      |              |                         | Dew<br>Point.           | In the Water of the Thames<br>at Greenwich,<br>by self-registering<br>Thermometers,<br>read at 9 o'clock<br>next morning. |  |  |          |         |                         |  | General Direction. |        | Pressure in lbs. on<br>the square foot. |                                  | Whe-<br>well's. |           |        |                       |      |          |  |  |  |
|                             |                           |  | High-<br>est.             | Low-<br>est. | Mean<br>daily<br>value. | Mean<br>daily<br>value. |   | Highest in the sun, as<br>shown by a self-regis-<br>tering Thermometer<br>read at 9h. p.m. | Lowest on the grass, as<br>shown by a self-regis-<br>tering Thermometer,<br>read at 9h. a.m. | Highest. | Lowest. | Mean<br>daily<br>value. | From 4 Diffi.  | Greatest.          | Least. | A.M.                                    | P.M.                             |                 | Greatest. | Least. | Mean<br>of 19<br>Obs. |      |          |  |  |  |
|                             |                           |  |                           |              |                         |                         |   |  |  |          |         |                         |  |                    |        |   |                                  |                 |           |        |                       |      |          |  |  |  |
| DECEMBER.                   |                           | in.  | o                         | o            | o                       | o                       | o   | o  | o  | o        | o       | o                       | o  | o                  | +      | *                                       | S.                               | S.&S.E.         | 0'0       | 0'0    | 0'0                   | lbs. | M files. |  |  |  |
| SUNDAY .                    | 2                         | ..   | 29·488                    | 49·8         | 45·3                    | 47·9                    | 45·9  | ..   | 44·0   | 40·8     | 37·4    | 2·0                     | ..   | ..                 | -      | + 9                                     | S. E.                            | S.&S.E.         | 0'0       | 0'0    | 0'0                   | 0    | 120      |  |  |  |
| MONDAY .                    | 3                         | ..   | 29·360                    | 44·9         | 37·6                    | 39·6                    | 37·9  | ..   | 38·0   | 41·0     | 38·1    | 1·7                     | 3·0  | 1·7                | -      | 2·7                                     | E.N.E.                           | N.E.            | 0'0       | 0'0    | 0'0                   | 0    | 125      |  |  |  |
| TUESDAY .                   | 4                         | ..   | 29·425                    | 36·8         | 29·2                    | 33·0                    | 30·2  | ..   | 25·0   | 41·0     | 37·7    | 2·8                     | 5·3  | 1·6                | -      | 3·2                                     | N.N.E.                           | N.W.S.W.        | 0'0       | 0'0    | 0'0                   | 0    | 10       |  |  |  |
| WEDNESDAY                   | 5                         | ..   | 29·223                    | 43·1         | 24·1                    | 41·2                    | 38·8  | ..   | 16·5   | 40·6     | 37·9    | 2·4                     | 3·1  | 2·3                | +      | 0·7                                     | W.S.W.                           | S.S.E.          | 0'0       | 0'0    | 0'0                   | 0    | 123      |  |  |  |
| THURSDAY .                  | 6                         | Lt.Quar.   | 29·635                    | 45·2         | 38·3                    | 46·0                    | 41·6  | ..   | 32·5   | 40·8     | 38·1    | 4·4                     | 7·4  | 1·7                | +      | 6·3                                     | E.S.E.                           | S.S.E.          | 2·0       | 0'0    | 0'4                   | 105  |          |  |  |  |
| FRIDAY .                    | 7                         | ..   | 29·414                    | 52·8         | 29·9                    | 43·8                    | 39·4  | ..   | 34·0   | 40·8     | 38·4    | 4·4                     | 7·0  | 2·4                | +      | 4·4                                     | S.E.                             | E.S.E.          | 3·5       | 0'0    | 1·2                   | 140  |          |  |  |  |
| SATURDAY .                  | 8                         | InEquator  | 29·391                    | 48·5         | 39·0                    | 43·9                    | 39·8  | ..   | 30·8   | 41·0     | 38·4    | 4·1                     | 7·5  | 1·4                | +      | 4·7                                     | E.N.E.                           | S.W.            | 0'0       | 0'0    | 0'0                   | 70   |          |  |  |  |
|                             |                           |  |                           |              |                         |                         |   |  |  |          |         |                         |  |                    |        |   | W.S.W.                           | S.S.W.          |           |        |                       |      |          |  |  |  |
| MEANS .                     | ..                        | ..   | 29·419                    | 46·6         | 34·8                    | 42·2                    | 39·1  | ..   | 31·5   | 40·9     | 38·0    | 3·1                     | 5·6  | 1·9                | +      | 1·4                                     | † ..                             | ..              | ..        | ..     | ..                    | Sum  | 695      |  |  |  |
| No. of Columns .            | 3                         | 4  | 5                         | 6            | 7                       | 8                       | 9   | 10   | 11   | 12       | 13      | 14                      | 15   | 16                 | 17     | 18                                      | 19                               | 20              | 21        | 22     |                       |      |          |  |  |  |

| DAY.       | ELECTRICITY.  | GENERAL REMARKS.  |
|------------|---|---|
| SUNDAY.    | Negative electricity with strong tension was exhibited for the most part throughout the morning of Wednesday during rain. Positive with moderate tension was shown at about noon on Thursday; and positive with strong tension on Saturday, at 9 P.M.; nothing shown at any other time during the week. | The sky was overcast and rain falling for the most part throughout the day; cirrostratus and scud.  |
| MONDAY.    |   | The sky was overcast throughout the day and rain falling; cirrostratus and scud.  |
| TUESDAY.   |   | The sky was about one-fifth covered with cloud at 9h. A.M., one-half covered at noon; three-fourths at 3 P.M.; and one-half at 9 P.M.; fleecy cloud and cirrostratus the prevailing clouds. |
| WEDNESDAY. |   | The sky was overcast throughout the day, and rain fell without intermission till about 2h., and occasionally after that period; clouds, cirrostratus and scud.                              |
| THURSDAY   |   | Cloudless throughout the day.   |
| FRIDAY.    |   | The sky was overcast throughout the day.  |
| SATURDAY   |   | The sky was overcast at 9h. A.M., and cloudless the remaining part of the day; heavy rain had fallen previously to 9h. A.M.   |

The height of the cistern of the barometer is considered to be 150 feet above the level of the sea. The readings of the barometer are considered to be coincident those of the Royal Society's tint glass standard barometer.

The observations are taken at 9h. A.M.; noon; 3h. P.M.; and 9h. P.M.

The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the citation of corrections deduced by Mr. Glaisher from five years' observations ending December 31.—See *Phil. Trans.*, Part I, 1848. And the mean daily dew point deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited Column 7, include those deduced from the maximum and minimum thermometer determined by the self-registering thermometers, by applying the proper correction. The readings of the two self-registering thermometers, the one placed in the full sun, and the other placed on grass fully exposed to the sky, are taken every m at 9h. A.M., and therefore exhibit the highest and lowest readings respectively that occurred in the previous 24 hours. They are, however, placed here opposite to the day which precedes that on which the thermometers are read.

Whe-well's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. A.M., and the result given is for the 24 hour ending. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from hourly observations taken at the Royal Observatory, Greenwich, in the seven ending 1847, December 31.

\* In reading the 16th column, it will be borne in mind that + is read "with" and - "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of registering thermometer, suspended from the side of the "Dreadnought" H Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Dreadnought."

The mean reading of a thermometer placed on the mainmast, and read each 9h. A.M. was 40·7; and the mean reading at 9h. P.M. was 41·5; the mean read at the Royal Observatory for the same times were 40·2 and 40·5 respectively.

† The mean direction of the wind for the week is variable.

The reading of the barometer decreased from 29·46 in. at the beginning of the year to 29·30 in. on the 2nd day at 6h. P.M.; it then increased till 9h. A.M. on the 4th, y was 29·44 in.; it then decreased to 29·17 in. by 3h. P.M. on the 5th; again increased 9h. P.M. on the 6th, when it was 29·70 in.; then decreased to 29·29 in. by 3h. A.M. the 8th, and increased to 29·54 in. by the end of the week.







BIRTHS and DEATHS registered in LONDON in the last 13 weeks, with the *Mean Temperature* for the same periods.

|   | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. | Oct. 13. | Oct. 20. | Oct. 27. | Nov. 3. | Nov. 10. | Nov. 17. | Nov. 24. | Dec. 1. | Dec. 8. |
|---|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|
| BIRTHS . . . . .  | 1302     | 1400     | 1526     | 1182    | 1271     | 1363     | 1328     | 1416    | 1413     | 1226     | 1457     | 1291    | 1338    |
| DEATHS . . . . .  | 2865     | 1981     | 1616     | 1290    | 1075     | 1028     | 902      | 837     | 893      | 878      | 892      | 931     | 1053    |
| DEATHS (except from Violence) . . . . .                         | 2842     | 1972     | 1544     | 1274    | 1063     | 991      | 873      | 822     | 872      | 856      | 882      | 918     | 1022    |
| Deaths (except from Violence) at 60 years and upwards . . . . . | 477      | 362      | 299      | 220     | 203      | 192      | 190      | 164     | 174      | 166      | 187      | 192     | 257     |
| Scarlatina . . . . .  | 24       | 41       | 30       | 39      | 56       | 41       | 33       | 41      | 58       | 41       | 35       | 37      | 32      |
| Typhus . . . . .  | 66       | 73       | 72       | 53      | 47       | 63       | 52       | 37      | 46       | 42       | 34       | 35      | 51      |
| Diarrhoea and Dysentery . . . . .                               | 303      | 261      | 181      | 146     | 105      | 63       | 51       | 40      | 29       | 22       | 17       | 20      | 19      |
| Cholera . . . . .   | 1682     | 839      | 434      | 288     | 110      | 41       | 25       | 11      | 6        | 8        | 2        | 1       | ..      |
| Mean Temperature . . . . .                                      | 56°5     | 55°7     | 58°4     | 51°2    | 46°7     | 52°4     | 55°0     | 50°3    | 50°2     | 45°2     | 43°3     | 34°5    | 42°2    |

DEATHS Registered in LONDON, in series of weeks of ten years :—

| WEEKS.  | 43rd. | 44th. | 45th. | 46th. | 47th. | 48th. | 49th. | Average of 10 weeks. |
|---------|-------|-------|-------|-------|-------|-------|-------|----------------------|
| 1840    | 891   | 1001  | 910   | 922   | 887   | 1112  | 1084  | 972                  |
| 1841    | 819   | 840   | 841   | 827   | 918   | 877   | 797   | 846                  |
| 1842    | 992   | 981   | 956   | 911   | 880   | 909   | 840   | 924                  |
| 1843    | 1143  | 1087  | 1043  | 1257  | 1215  | 1114  | 1014  | 1125                 |
| 1844    | 948   | 979   | 1002  | 1085  | 927   | 1088  | 1001  | 1004                 |
| 1845    | 785   | 959   | 955   | 952   | 920   | 974   | 973   | 931                  |
| 1846    | 896   | 991   | 958   | 930   | 980   | 958   | 1064  | 968                  |
| 1847    | 967   | 945   | 1052  | 1098  | 1086  | 1677  | 2454  | 1325                 |
| 1848    | 1107  | 1115  | 1165  | 1188  | 1207  | 1167  | 1146  | 1156                 |
| Average | 950   | 989   | 987   | 1019  | 1002  | 1097  | 1153  | 1028                 |
| 1849    | 902   | 837   | 893   | 878   | 892   | 931   | 1053  | 912                  |

CASES of DIARRHOEA and DYSENTERY returned in London in the corresponding weeks of 6 Years.

| WEEKS. | 43rd. | 44th. | 45th. | 46th. | 47th. | 48th. | 49th. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 9     | 14    | 15    | 15    | 10    | 8     | 5     |
| 1845   | 27    | 16    | 17    | 16    | 11    | 15    | 10    |
| 1846   | 35    | 29    | 20    | 20    | 22    | 16    | 17    |
| 1847   | 37    | 32    | 36    | 27    | 26    | 39    | 33    |
| 1848   | 46    | 42    | 33    | 33    | 33    | 27    | 25    |
| 1849   | 51    | 40    | 29    | 22    | 17    | 20    | 19    |

## FATAL CASES of CHOLERA and DIARRHOEA Registered in the Week ending SATURDAY, December 8th, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhoea* registered during the week. It states the sex (M. or F.), age, profession, duration of case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory diarrhoea.

The following abbreviations are used : Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though often used in the returns, are omitted in this list.

### WEST DISTRICTS.

#### 14 WESTMINSTER; St. John the Evangelist

F. 3 months, Da. of shoemaker, diarrhoea 6 weeks, 3 Dec. 5 Church street.

#### 16 ST. MARTIN IN THE FIELDS; Charing Cross

F. 74. Wid. of —, herself a servant, diarrhoea 7 days, 3 Dec. 6 Charles court. Removed on illness from Craven street. The diarrhoea succeeded fever, and was not of the epidemic character.

### NORTH DISTRICTS.

#### 35 HACKNEY; Hackney

F. 2, convulsions 5 days, diarrhoea, exhaustion.

### CENTRAL DISTRICTS.

#### 54 ST. LUKE; Finsbury

M. 4 months, Son of victualler, diarrhoea 1 month, 3 Dec. 19 Ropemaker street. Healthy.

#### 59 EAST LONDON; Cripplegate

M. 8 weeks, diarrhoea 2 days. 13 Barbican. No medical attendant.

### EAST DISTRICTS.

#### 69 SHOREDITCH; Holywell

F. 17 months, Da. of carman, diarrhoea 5 months. 1 Red Lion court, Holywell lane.

#### 75 BETHNAL GREEN; Town

M. 3 weeks, Son of cab-driver, diarrhoea 12 days, convulsions 2 days, 1 Dec. 10 Nelson street. Drainage bad.

#### 76 — Hackney Road

F. 4 weeks, Da. of cowkeeper, diarrhoea 7 days, convulsions, 28 Nov. 12 Barnet street. Circumstances favourable to health.

#### 84 ST. GEORGE IN THE EAST; St. Paul

M. 59, exhaustion and debility consequent on diarrhoea 2 months since. F. 2 months, diarrhoea 11 days.

#### 90 STEPNEY; Mile End Old Town Upper

M. 71, diarrhoea 2 days, debility and old age.

### SOUTH DISTRICTS.

#### 98 BERMONDSEY; Leather Market

F. 2 months, Da. of labourer, diarrhoea, 3 Dec. 14 William street. F. 19 months, Da. of journeyman furrier, diarrhoea, bronchitis 1 month, 1 Dec. 1 Chlotte row, Nelson street.

#### 105 NEWINGTON; St. Peter Walworth

M. 69, cheesemonger, diarrhoea 11 days, 1 Dec. 14 Manchester buildings, East street. M. 45 or 48, Channel Island merchant, diarrhoea 3 days, 26 Oct. 6 Surrey grove, O Kent road.—Inquest.

#### 106 — Trinity

M. 2, son of carman, atrophy, diarrhoea, 3 Dec. 22 Thomas street, New Kent road.

#### 120 GREENWICH; St. Paul Deptford

M. 8 weeks, Son of journeyman mason, diarrhoea from birth, 5 Dec. Grove street.

#### 30 PANCRAS; Camden Town

Mr. Holl, the Registrar, states, that the two following cases occurred upwards of 10 months ago. Inquests were held upon the bodies and verdicts returned, but he had not been able to register the deaths until Wednesday, 5th instant, from want of coroner's information, which had been mislaid :—

F. 34, W. of whitesmith, died from the mortal effects of cholera produced by the treatment of her husband, 15 Sept. 3 Hertford street, Somers town. Crowded neighbourhood. Unhealthy situation.

F. 3 days, Da. of whitesmith, cholera, found dead, 15 Sept. 3 Hertford street, Somers town. Crowded neighbourhood. Unhealthy situation.



Births and Deaths registered in London,

During the Week ending Saturday, 15th December, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 50.

| CAUSES OF DEATH.   | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. | CAUSES OF DEATH.                              | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. |
|--|---------|----------|----------------|--------|---|------------|---|---------|----------|----------------|--------|---|------------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |   | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |
|  |         |          |                |        |   |            |   |         |          |                |        |   |            |
| I.—CAUSES . . . . .  | 440     | 336      | 226            | 1002   | 1162  |            | IV.—Cephalitis . . . . .                      | 6       | 2        | 1              | 9      | 11  |            |
| II.—SPECIFIED CAUSES . . . . .   | 437     | 335      | 226            | 998    | 1158  |            | Apoplexy . . . . .                            | 15      | 10       | 25             | 26     |   |            |
| III.—Zymotic Diseases . . . . .  | 132     | 40       | 8              | 180    | 307   |            | Paralysis . . . . .                           | 4       | 19       | 23             | 20     |   |            |
| SPORADIC DISEASES—   |         |          |                |        |   |            | Delirium Tremens . . . . .                    | 4       | ..       | 4              | 3      |   |            |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 4       | 19       | 19             | 42     | 49  |            | Chorea . . . . .                              | ..      | ..       | ..             | 1      |   |            |
| III.—Tubercular Diseases . . . . .   | 56      | 101      | 6              | 163    | 178   |            | Epilepsy . . . . .                            | 1       | 1        | 2              | 6      |   |            |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves, and Senses . . . . .         | 49      | 32       | 33             | 114    | 125   |            | Tetanus . . . . .                             | 1       | ..       | 1              | 4      |   |            |
| V.—Diseases of the Heart and Blood-vessels . . . . .                           | 3       | 20       | 16             | 39     | 40  |            | Insanity . . . . .                            | ..      | 1        | 1              | 2      |   |            |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 107     | 49       | 63             | 219    | 214   |            | Convulsions . . . . .                         | 38      | ..       | 38             | 44     |   |            |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .   | 19      | 21       | 11             | 51     | 65  |            | Disease of Brain, &c. . . . .                 | 4       | 5        | 10             | 12     |   |            |
| VIII.—Diseases of the Kidneys, &c. . . . .                                     | ..      | 10       | 4              | 14     | 11  |            | V.—Pericarditis . . . . .                     | 2       | 1        | 1              | 2      |   |            |
| IX.—Childbirth, Diseases of the Uterus, &c. . . . .                            | ..      | 7        | ..             | 7      | 10  |            | Aneurism . . . . .                            | ..      | 3        | 3              | 1      |   |            |
| X.—Rheumatism, Diseases of the Bones, Joints, &c. . . . .                      | 5       | 10       | 1              | 16     | 8   |            | Disease of Heart . . . . .                    | 1       | 16       | 15             | 37     |   |            |
| XI.—Diseases of the Skin, Cellular Tissue, &c. . . . .                         | 2       | 1        | ..             | 3      | 1   |            | VI.—Laryngitis . . . . .                      | 2       | 1        | ..             | 3      |   |            |
| IX.—Malformations . . . . .  | 3       | ..       | ..             | 3      | 4   |            | Bronchitis . . . . .                          | 27      | 22       | 40             | 89     |   |            |
| X.—Premature Birth and Debility . . . . .                                      | 18      | 1        | ..             | 19     | 23  |            | Pleurisy . . . . .                            | ..      | 1        | 1              | 2      |   |            |
| VI.—Atrophy . . . . .  | 10      | 3        | 2              | 15     | 18  |            | Pneumonia . . . . .                           | 76      | 10       | 4              | 90     |   |            |
| V.—Age . . . . .   | ..      | ..       | 46             | 46     | 57  |            | Asthma . . . . .                              | ..      | 9        | 17             | 26     |   |            |
| III.—Sudden . . . . .  | 9       | 5        | 9              | 23     | 12  |            | Disease of Lungs, &c. . . . .                 | 2       | 6        | 1              | 9      |   |            |
| II.—Violence, Privation, Cold, and Intemperance . . . . .                      | 20      | 16       | 8              | 44     | 36  |            | VII.—Teething . . . . .                       | 9       | ..       | ..             | 9      |   |            |
| I.—Small Pox . . . . .   | 7       | 1        | ..             | 8      | 24  |            | Quinsey . . . . .                             | 1       | 1        | ..             | 2      |   |            |
| Measles . . . . .  | 46      | ..       | ..             | 46     | 40  |            | Gastritis . . . . .                           | ..      | 4        | ..             | 10     |   |            |
| Scarlatina . . . . .   | 18      | 1        | ..             | 19     | 64  |            | Enteritis . . . . .                           | 2       | 4        | 1              | 7      |   |            |
| Whooping Cough . . . . .   | 23      | ..       | ..             | 23     | 34  |            | Peritonitis . . . . .                         | 1       | 2        | ..             | 3      |   |            |
| Croup . . . . .  | 3       | ..       | ..             | 3      | 7   |            | Ascites . . . . .                             | ..      | ..       | 1              | 2      |   |            |
| Thrush . . . . .   | 2       | ..       | ..             | 2      | 4   |            | Ulceration (of Intestines, &c.) . . . . .     | 1       | 1        | ..             | 3      |   |            |
| Diarrhoea . . . . .  | 12      | 1        | 1              | 14     | 23  |            | Hernia . . . . .                              | 1       | ..       | 2              | 3      |   |            |
| Dysentery . . . . .  | ..      | 5        | ..             | 5      | 4   |            | Ileus . . . . .                               | ..      | ..       | 1              | 1      |   |            |
| Cholera . . . . .  | 1       | ..       | ..             | 1      | 8   |            | Intussusception . . . . .                     | ..      | ..       | 1              | 1      |   |            |
| Influenza . . . . .  | ..      | 3        | 2              | 5      | 21  |            | Stricture (of the Intestinal Canal) . . . . . | ..      | 1        | ..             | 1      |   |            |
| Purpura and Scurvy . . . . .   | ..      | ..       | 1              | 1      | 1   |            | Disease of Stomach, &c. . . . .               | 3       | 4        | ..             | 7      |   |            |
| Ague . . . . .   | ..      | 1        | ..             | 1      | 1   |            | Disease of Pancreas . . . . .                 | ..      | 3        | 1              | 4      |   |            |
| Remittent Fever . . . . .  | ..      | ..       | ..             | ..     | 2   |            | Hepatitis . . . . .                           | ..      | 3        | 1              | 4      |   |            |
| Infantile Fever . . . . .  | 1       | ..       | ..             | 1      | 1   |            | Jaundice . . . . .                            | ..      | ..       | 1              | 1      |   |            |
| Typhus . . . . .   | 13      | 17       | 3              | 33     | 56  |            | Disease of Liver . . . . .                    | ..      | 5        | 2              | 7      |   |            |
| Metria or Puerperal Fever . . . . .  | ..      | 3        | ..             | 3      | 5   |            | Disease of Spleen . . . . .                   | 1       | ..       | 1              | 2      |   |            |
| Rheumatic Fever . . . . .  | ..      | 3        | ..             | 3      | 1   |            | VIII.—Nephritis . . . . .                     | ..      | 3        | ..             | 4      |   |            |
| Erysipelas . . . . .   | 6       | 4        | 1              | 11     | 9   |            | Nephria (or Bright's Dis.) . . . . .          | ..      | ..       | ..             | 1      |   |            |
| Syphilis . . . . .   | ..      | 1        | ..             | 1      | 2   |            | Ischuria . . . . .                            | ..      | ..       | ..             | ..     |   |            |
| Noma or Canker . . . . .   | ..      | ..       | ..             | ..     | 3   |            | Diabetes . . . . .                            | ..      | ..       | ..             | 1      |   |            |
| Hydrophobia . . . . .  | ..      | ..       | ..             | ..     | ..  |            | Stone . . . . .                               | ..      | ..       | ..             | 1      |   |            |
| II.—Hæmorrhage . . . . .   | ..      | 2        | ..             | 2      | 4   |            | Cystitis . . . . .                            | ..      | 2        | ..             | 2      |   |            |
| Dropsy . . . . .   | 2       | 4        | 7              | 13     | 30  |            | Stricture of the Urethra . . . . .            | ..      | 1        | 1              | 2      |   |            |
| Abscess . . . . .  | 1       | ..       | 1              | 2      | 2   |            | Disease of Kidney, &c. . . . .                | ..      | 4        | 2              | 6      |   |            |
| Ulcer . . . . .  | ..      | 1        | 1              | 2      | 1   |            | IX.—Paramenia . . . . .                       | ..      | 4        | ..             | 4      |   |            |
| Fistula . . . . .  | ..      | ..       | ..             | ..     | 3   |            | Ovarian Dropsy . . . . .                      | ..      | 3        | ..             | 3      |   |            |
| Mortification . . . . .  | 1       | ..       | 2              | 4      | 4   |            | Childbirth, see Metria . . . . .              | ..      | ..       | ..             | 6      |   |            |
| Cancer . . . . .   | ..      | 11       | 7              | 18     | 17  |            | Disease of Uterus, &c. . . . .                | ..      | ..       | ..             | 3      |   |            |
| Gout . . . . .   | ..      | ..       | 1              | 1      | 1   |            | X.—Arthritis . . . . .                        | ..      | 9        | ..             | 12     |   |            |
| II.—Scrofula . . . . .   | 6       | 6        | ..             | 12     | 6   |            | Rheumatism . . . . .                          | 2       | 9        | 1              | 4      |   |            |
| Tabes Mesenterica . . . . .  | 13      | 1        | ..             | 14     | 14  |            | Disease of Joints, &c. . . . .                | 3       | 1        | ..             | 4      |   |            |
| Phthisis (or Consumption) . . . . .  | 9       | 93       | 6              | 108    | 128   |            | XI.—Carbuncle . . . . .                       | ..      | 1        | ..             | 1      |   |            |
| Hydrocephalus . . . . .  | 28      | 1        | ..             | 29     | 30  |            | Phlegmon . . . . .                            | 1       | ..       | ..             | 1      |   |            |
|  |         |          |                |        |   |            | Disease of Skin, &c. . . . .                  | 1       | ..       | ..             | 1      |   |            |
|  |         |          |                |        |   |            | XVII.—Intemperance . . . . .                  | ..      | 3        | ..             | 3      |   |            |
|  |         |          |                |        |   |            | Privation of Food . . . . .                   | ..      | ..       | ..             | 1      |   |            |
|  |         |          |                |        |   |            | Want of Breast-Milk . . . . .                 | ..      | ..       | ..             | 4      |   |            |
|  |         |          |                |        |   |            | Neglect . . . . .                             | ..      | ..       | ..             | ..     |   |            |
|  |         |          |                |        |   |            | Cold . . . . .                                | ..      | ..       | 1              | 1      |   |            |
|  |         |          |                |        |   |            | Poison . . . . .                              | 2       | 1        | ..             | 3      |   |            |
|  |         |          |                |        |   |            | Burns and Scalds . . . . .                    | 9       | ..       | ..             | 9      |   |            |
|  |         |          |                |        |   |            | Hanging, &c. . . . .                          | 2       | 2        | ..             | 4      |   |            |
|  |         |          |                |        |   |            | Drowning . . . . .                            | ..      | 1        | 1              | 2      |   |            |
|  |         |          |                |        |   |            | Fractures and Contusions . . . . .            | 3       | 6        | 4              | 13     |   |            |
|  |         |          |                |        |   |            | Wounds . . . . .                              | ..      | 2        | ..             | 2      |   |            |
|  |         |          |                |        |   |            | Other violence . . . . .                      | ..      | 1        | 2              | 3      |   |            |
|  |         |          |                |        |   |            | Causes not specified . . . . .                | 3       | 1        | ..             | 4      |   |            |

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.   |  |  |  |  | Area in Square Miles. | Population enumerated in 1841. | Weekly Average derived from Deaths of 1844-8, and corrected for increase of Population. | DEATHS registered in the Week. | BIRTHS registered in the Week. |
|---|--|--|--|--|-----------------------|--------------------------------|---|--------------------------------|--------------------------------|
|   |  |  |  |  |                       |                                | 5 Autumns.  |                                |                                |
| WEST DISTRICTS . . . . .  |  |  |  |  | 17.2                  | 301189                         | 164   | 161                            | 214                            |
| EAST DISTRICTS . . . . .  |  |  |  |  | 20.5                  | 376568                         | 207   | 195                            | 270                            |
| CENTRAL DISTRICTS . . . . .   |  |  |  |  | 2.8                   | 374199                         | 208   | 171                            | 197                            |
| SOUTH DISTRICTS . . . . .   |  |  |  |  | 8.8                   | 393067                         | 259   | 207                            | 293                            |
| NORTH DISTRICTS . . . . .   |  |  |  |  | 66.2                  | 503346                         | 324   | 265                            | 335                            |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts.    |  |  |  |  |                       |                                |   |                                |                                |
| Totals . . . . .  |  |  |  |  | 115.5                 | 1948369                        | 1162  | 1002                           | 1309                           |
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population.         |  |  |  |  |                       |                                |   |                                |                                |
| { Males . . . . . 583<br>Females . . . . . 579<br>Total . . . . . 1162                                |  |  |  |  |                       |                                |   |                                |                                |
| Deaths registered in the Week. { Males . . . . . 487<br>Females . . . . . 515<br>Total . . . . . 1002 |  |  |  |  |                       |                                |   |                                |                                |
| Births registered in the Week. { Males . . . . . 662<br>Females . . . . . 647<br>Total . . . . . 1309 |  |  |  |  |                       |                                |   |                                |                                |



## HEALTH OF LONDON DURING THE WEEK.

IN the week ending last Saturday, 1002 deaths were registered in the Metropolitan districts; the weekly average of the season corrected for increase of population being 1162, the present decrease on the estimated mortality amount to 160 deaths. The numbers returned in the last four weeks have been consecutively 892, 931, 1053, and 1002; the increase of mortality was preceded and accompanied by a decrease of temperature, (the mean having fallen about degrees in three weeks), and a rise of temperature is now followed by a slight decrease in the total number of deaths. The deaths from phthisis in the last four weeks were 104, 134, 133, and 108. But under other diseases of the respiratory organs the increase is generally maintained; the deaths from bronchitis were 60, 60, 86, and 89; those from pneumonia (inflammation of the lungs chiefly in young persons) were 82, 94, 88, 90; and from asthma, 12, 21, 16, 20. In the zymotic or epidemic class, scarlatina and typhus have declined respectively from 32 and 51 fatal cases in the previous week to 19 and 33 in the last, and are both below the average, whilst measles which numbered 29 in the former week, was fatal in 46 cases in the last. Last week the deaths from diarrhoea were only 14; only one death from cholera occurred in the same period. The deceased in this case was a child of four years, who had lived in Horace-street, Marylebone. Mr. Burrows, the registrar of Goswell-street sub-district, reports, that within two weeks he has registered the deaths of three persons at 9, Charles-street, Northampton-square, where the family had recently lodged first, a young woman of 19, who died of erysipelas (4 days' duration), and œdema of the glottis (12 hours); next her parents who were 48 and 47 years of age respectively, and died within 48 hours of each other, the father also of œdema of the glottis (48 hours), congestion of the lungs (24 hours); and the mother, of congestion of the brain after 48 hours' illness. The cause of death is certified in each case by the medical attendant. Amongst other deaths registered last week was that of a child of three years, who died of inflammation of the larynx, from inhaling the steam of boiling water. Vaccination was attended in two cases by fatal results. An old man died from exposure to cold in a field. Three deaths are ascribed to intemperance. In the 1002 deaths, the cause of death was certified by the written statements of medical attendants in 888 cases; in 12 cases, there was no medical attendant; in 15 cases the patients may have had medical aid, but the diseases of which they died are not certified; of the remaining 8 cases, 84 were the subjects of inquest, and returned by coroners.

A Table is appended to the present Return, which shows the Annual Mortality of London at various ages, and compared with that of the South-Eastern Division of England, and also of part of Northumberland. Taking boys under 5 years, it appears that while 29 out of 1000 die in three Northumbrian districts, 53 die in the South-eastern Division of England, and 93 in London; and that this rate of 93 which prevails in London in ordinary times was raised by a few weeks' prevalence of influenza in 1847—8, to 106, and by cholera in 1849 to 107. Influenza was almost fatal to children, as the more terrible epidemic by which it was followed; and to aged men and women who have turned 75 years, the mortality of cholera was even less. The annual mortality of men between 45 and 55 years, which is in parts of Northumberland 12 out of every 1000 living, and in the South-Eastern Division 15, is in London 20 in average years; and here it was raised from 27 to 28 by influenza, and to 35 by cholera.

The daily mean height of the barometer at Greenwich Observatory was above 30 in. on Monday; the mean height of the week was 29·852. The daily mean temperature, which was 37° on Sunday, fell steadily to 32° on Thursday, and rose on the next two days to 49° and 54°. The mean temperature of the week was 40°, about the average of the same week of seven years; on Thursday the daily mean was 8° below the average, and on the following days successively 9° and 13° above it.

The MORTALITY in LONDON compared with that in the SOUTH-EASTERN DIVISION, comprising the Counties of SURREY, KENT, SUSSEX, HAMPSHIRE, BERKSHIRE, and with THREE DISTRICTS in NORTHUMBERLAND.

| ANNUAL MORTALITY PER CENT. |  |                               |         |        |        |          |        |         |                               |  |                 |
|----------------------------|--|-------------------------------|---------|--------|--------|----------|--------|---------|-------------------------------|--|-----------------|
| Ages.                      | MALES.   |                               |         |        |        | FEMALES. |        |         |                               |  | Ages.           |
|                            | (a) Glendale.<br>(b) Bellingham.<br>(c) Haltwhistle. | South<br>Eastern<br>Division. | London. |        |        | London.  |        |         | South<br>Eastern<br>Division. | (a) Glendale.<br>(b) Bellingham.<br>(c) Haltwhistle. |                 |
|                            | 1838-44  | 1838-44                       | 1838-44 | 1847-8 | 1848-9 | 1848-9   | 1847-8 | 1838-44 | 1838-44                       | 1838-44  |                 |
|                            | All Ages.  | 1·417                         | 1·991   | 2·737  | 3·072  | 3·419    | 3·024  | 2·645   | 2·308                         | 1·843  |                 |
| 0—                         | 2·851  | 5·292                         | 9·309   | 10·536 | 10·706 | 9·286    | 9·051  | 8·027   | 4·468                         | 2·455  | 0—              |
| 5—                         | ·547   | ·765                          | 1·237   | 1·565  | 2·006  | 1·811    | 1·481  | 1·144   | ·782                          | ·460   | 5—              |
| 10—                        | ·345   | ·447                          | ·482    | ·559   | ·926   | ·850     | ·620   | ·466    | ·523                          | ·364   | 10—             |
| 15—                        | ·661   | ·807                          | ·769    | ·919   | 1·107  | ·887     | ·719   | ·619    | ·842                          | ·576   | 15—             |
| 25—                        | ·779   | 1·017                         | 1·070   | 1·195  | 1·524  | 1·418    | 1·009  | ·917    | ·962                          | ·793   | 25—             |
| 35—                        | ·654   | 1·179                         | 1·788   | 1·827  | 2·302  | 2·129    | 1·488  | 1·377   | 1·142                         | ·840   | 35—             |
| 45—                        | 2·173  | 1·535                         | 2·726   | 2·840  | 3·500  | 2·957    | 2·282  | 2·001   | 1·432                         | 1·022  | 45—             |
| 55—                        | 2·149  | 2·767                         | 4·812   | 6·351  | 5·997  | 5·867    | 4·332  | 3·805   | 2·637                         | 2·000  | 55—             |
| 65—                        | 5·615  | 6·068                         | 9·185   | 10·175 | 10·586 | 9·477    | 8·996  | 7·827   | 5·486                         | 5·136  | 65—             |
| 75—                        | 10·713   | 13·790                        | 18·472  | 20·761 | 19·993 | 18·670   | 20·246 | 16·170  | 12·758                        | 10·362   | 75—             |
| 85—                        | 21·971   | 30·747                        | 31·995  | 35·466 | 34·460 | 30·169   | 32·766 | 30·326  | 26·895                        | 29·085   | 85—             |
| 95 and upwards.            | ·  | 46·453                        | 37·304  | 33·179 | 29·059 | 38·937   | 41·404 | 39·994  | 40·678                        | 49·816   | 95 and upwards. |

This Table may be read without reference to the decimal point, thus:—To 100000 Males living at all ages in three Districts in Northumberland the annual number of deaths in the 7 years 1838-44 was 1417, and in the South Eastern Division 1991; in London the annual number of deaths during the same period was 2737, while in the year ending September 1848, 1849, the deaths of Males in London increased to 3072 and 3419, to 100000 Males living at all ages.

NOTE.—The mortality in London, in the columns headed 1847-8, 1848-9, is deduced from the deaths registered during the years ending September 30, 1848 and 1849; the other columns show the annual mortality during the 7 years ending December 31, 1838-44.



BIRTHS and DEATHS registered in London in the last 13 weeks, with the *Mean Temperature* for the same periods.

|   | Sep. 22. | Sep. 29. | Oct. 6. | Oct. 13. | Oct. 20. | Oct. 27. | Nov. 3. | Nov. 10. | Nov. 17. | Nov. 24. | Dec. 1. | Dec. 8. | Dec. 15. |
|---|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|
| BIRTHS . . . . .  | 1400     | 1526     | 1182    | 1271     | 1363     | 1328     | 1416    | 1413     | 1226     | 1457     | 1291    | 1338    | 1309     |
| DEATHS . . . . .  | 1981     | 1616     | 1290    | 1075     | 1028     | 902      | 837     | 893      | 878      | 892      | 931     | 1053    | 1002     |
| Deaths (except from Violence) . . . . .                         | 1972     | 1544     | 1274    | 1063     | 991      | 873      | 822     | 872      | 856      | 892      | 918     | 1022    | 966      |
| Deaths (except from Violence) at 60 years and upwards . . . . . | 362      | 299      | 220     | 203      | 192      | 190      | 164     | 174      | 166      | 187      | 192     | 257     | 219      |
| Cholera . . . . .   | 41       | 30       | 39      | 56       | 41       | 33       | 41      | 58       | 41       | 35       | 37      | 32      | 19       |
| Scarlatina . . . . .  | 73       | 72       | 53      | 47       | 63       | 52       | 37      | 46       | 42       | 34       | 35      | 51      | 33       |
| Dysentery . . . . .   | 261      | 181      | 146     | 105      | 63       | 51       | 40      | 29       | 22       | 17       | 20      | 19      | 19       |
| Diarrhoea and Dysentery . . . . .                               | 839      | 494      | 288     | 110      | 41       | 23       | 11      | 6        | 8        | 2        | 1       | ..      | ..       |
| Mean Temperature . . . . .                                      | 55.7     | 58.4     | 51.2    | 46.7     | 52.4     | 55.0     | 50.3    | 50.2     | 45.2     | 43.3     | 34.5    | 42.2    | 40       |

## DEATHS Registered in LONDON, in series of weeks of ten years:—

| Weeks.  | 44th. | 45th. | 46th. | 47th. | 48th. | 49th. | 50th. | Average of 7 weeks. |
|---------|-------|-------|-------|-------|-------|-------|-------|---------------------|
| 1840    | 1001  | 910   | 922   | 837   | 1112  | 1084  | 1081  | 1000                |
| 1841    | 840   | 841   | 827   | 918   | 877   | 797   | 821   | 846                 |
| 1842    | 981   | 956   | 911   | 880   | 909   | 840   | 901   | 924                 |
| 1843    | 1087  | 1043  | 1237  | 1215  | 1114  | 1014  | 994   | 1103                |
| 1844    | 979   | 1002  | 1035  | 927   | 1083  | 1001  | 1214  | 1042                |
| 1845    | 959   | 955   | 952   | 920   | 974   | 973   | 941   | 959                 |
| 1846    | 991   | 958   | 930   | 980   | 958   | 1064  | 1177  | 1008                |
| 1847    | 945   | 1052  | 1098  | 1086  | 1677  | 2454  | 2416  | 1533                |
| 1848    | 1115  | 1165  | 1188  | 1297  | 1167  | 1146  | 1130  | 1160                |
| Average | 989   | 987   | 1019  | 1002  | 1097  | 1153  | 1201  | 1064                |
| 1849    | 837   | 893   | 878   | 892   | 931   | 1053  | 1002  | 926                 |

## CASES of DIARRHOEA and DYSENTERY returned in London in the corresponding weeks of 6 Years.

| Weeks. | 44th. | 45th. | 46th. | 47th. | 48th. | 49th. | 50th. |
|--------|-------|-------|-------|-------|-------|-------|-------|
| 1844   | 14    | 15    | 15    | 10    | 8     | 5     | 12    |
| 1845   | 16    | 17    | 16    | 11    | 15    | 10    | 9     |
| 1846   | 29    | 20    | 20    | 22    | 16    | 17    | 23    |
| 1847   | 32    | 36    | 27    | 26    | 39    | 33    | 28    |
| 1848   | 42    | 33    | 33    | 33    | 27    | 25    | 25    |
| 1849   | 40    | 29    | 22    | 17    | 20    | 19    | 33    |

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 15th Dec., 1849.  
Under the Superintendence of the Astronomer Royal.

| 1849.<br>Month and Day. | Phases<br>of the<br>Moon. | Mean daily reading of the<br>Barometer (corrected and re-<br>duced to 32 degrees Fahr-<br>heit). | Readings of Thermometers. |              |                         |               |  |   |  |                         |                         |          | Difference between the mean<br>the Dew Point<br>Temperature<br>and<br>Air Temperature. |                |        |                    | Difference between the mean<br>temperature of the day, and<br>the mean temperature of the<br>same day on an average of<br>7 years. | Wind, as deduced from Anemometer.                                |   |                |                 |        |                          | Rain in inches, read at 9h. p. m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|-------------------------|---------------------------|--|---------------------------|--------------|-------------------------|---------------|--|---|--|-------------------------|-------------------------|----------|--|----------------|--------|--------------------|--|--|---|----------------|-----------------|--------|--------------------------|-----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|                         |                           |  | Dry.                      |              |                         | Dew<br>Point. | In the sun, as<br>shown by a self-regis-<br>tering Thermometer<br>read at 9h. p.m. | In the shade, as<br>shown by a self-regis-<br>tering Thermometer,<br>read at 9h. a.m. | In the Water of<br>the Thames at<br>Greenwich,<br>by self-registering<br>Thermometers,<br>read at 9 o'clock<br>next morning. | Mean<br>daily<br>value. | From 4 Diff.            |          | Oster's.   |                |        |                    |  | Amount of Hor-<br>izontal Movement<br>of the Air in each<br>day. |   |                |                 |        |                          |                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                         |                           |  | High-<br>est.             | Low-<br>est. | Mean<br>daily<br>value. |               |  |   |  |                         | Mean<br>daily<br>value. | Highest. | Lowest.  | Great-<br>est. | Least. | General Direction. |  |  | Pressure in lbs. on<br>the square foot. |                | Whe-<br>well's. |        |                          |                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                         |                           |  |                           |              |                         |               |  |   |  |                         |                         |          |  |                |        | A.M.               |  |  | P.M.                                    | Great-<br>est. |                 | Least. | Mean<br>of<br>12<br>Obs. |                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                         |                           |  |                           |              |                         |               |  |   |  |                         |                         |          |  |                |        |                    |  |  |   |                |                 |        |                          |                                   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| DECEMBER.               |                           | in.  | °                         | °            | °                       | °             | °  | °   | °  | °                       | °                       | °        | °  | °              | °      | °                  | °  | °  | °                                       | °              | °               | °      | °                        | °                                 | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY.       | ELECTRICITY.  | GENERAL REMARKS.   |
|------------|---|--|
| SUNDAY.    | Active positive electricity, with strong tension at 10h. A.M. Nothing shown the remainder of the day. | The sky was cloudless at 10h. A.M., and overcast at 6h. and 10h. P.M.; cirrostratus. A dense fog prevailed during the afternoon and night. |
| MONDAY.    | Positive, with moderate tension, was shown for the most part throughout the day.                      | The sky was overcast throughout the day; cirrostratus and scud. Fog prevailed for the most part of the day; rain fell about 4h. P.M.       |
| TUESDAY.   | Slight positive electricity at 9h. P.M. Nothing else shown during the day.                            | The sky was overcast throughout the day; cirrostratus and scud. Fine rain fell occasionally during the day.                                |
| WEDNESDAY. | Positive, with moderate tension, shown for the most part throughout the day.                          | The sky was overcast throughout the day; cirrostratus and scud.  |
| THURSDAY.  | Positive, with moderate tension, shown for the most part throughout the day.                          | The sky was overcast throughout the day; cirrostratus and scud.  |
| FRIDAY.    | Nothing was shown throughout the day.   | The sky was overcast and rain falling throughout the day; cirrostratus and scud.   |
| SATURDAY.  | Nothing was shown throughout the day.   | The sky was generally overcast throughout the day; cirrostratus and scud. Rain was falling during the earlier portion of the morning.      |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's first glass standard barometer.

The observations are taken at 9h. A.M.; noon; 3h. P.M.; and 9h. P.M.

The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending 1845, and the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometers, as determined by the self-registering thermometers, by applying the proper corrections. The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 9h. A.M., and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read. The former of these instruments was out of order during the week.

Whewell's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. A.M., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two-hourly observations taken at the Royal Observatory, Greenwich, in the seven years ending 1847, December 31.

In reading the 16th column, it will be borne in mind that + is read "higher," and - "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Dreadnought" Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Dreadnought."

The mean reading of a thermometer placed on the mainmast, and read each day at 9h. A.M. was 41.0; and the mean reading at 9h. P.M. was 42.1; the mean readings at the Royal Observatory for the same times were 39.9 and 41.4 respectively.

The mean direction of the wind for the week is variable. The reading of the barometer increased from 29.54 in. at the beginning of the week to 30.07 in. by 9h. P.M. on the 10th; it decreased to 29.73 in. by 3h. P.M. on the 14th, and increased to 29.86 in. at the end of the week.



## FATAL CASES of CHOLERA and DIARRHŒA Registered in the Week ending SATURDAY, December 15th, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhœa* registered during the week. It states the sex (M. or F.), age, profession, duration of case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory diarrhœa.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though often used in the returns, are omitted in this list.

### WEST DISTRICTS.

#### 1 KENSINGTON; St. John Paddington

M. 7 weeks, Son of coachman, diarrhœa, inanition, 8 Dec. 12 Oxford mews.

#### 10 CHELSEA; Chelsea North-East

F. 5 months, Da. of dress-maker, deceased, atrophy 3 months, diarrhœa 1 month, 11 Dec. 19 Lower North street.

#### 17 ST. MARTIN IN THE FIELDS; Long Acre

M. 6 weeks, Son of housemaid, general debility and diarrhœa, 13 Dec. 21 Great Mays buildings.

### NORTH DISTRICTS.

#### 24 MARYLEBONE; St. Mary

M. 4, Son of labourer, cholera 16 days, secondary fever, 15 days, 9 Dec. 24 Horace street.

#### 35 HACKNEY; Hackney

F. 3 months, Da. of —, diarrhœa 3 days. 4 Cobden terrace, Homerton.

### CENTRAL DISTRICTS.

#### 43 STRAND; St. Clement Danes

F. 5 weeks, diarrhœa, convulsions 3 days. 10 Little Shire lane.

#### 51 CLERKENWELL; Amwell

F. 7 weeks, diarrhœa, convulsions.

### EAST DISTRICTS.

#### 71 SHOREDITCH; Haggerstone East

F. 5 months, Da. of shopkeeper, diarrhœa 1 week, 5 Dec. 50 Margaret street.

#### 75 BETHNAL GREEN; Town

M. 85, gunmaker, old age, diarrhœa 2 months, 9 Dec. 31 Sale street.

### SOUTH DISTRICTS.

#### 95 ST. SAVIOUR SOUTHWARK; Christchurch

F. 10 weeks, Da. of licensed victualler, marasmus and diarrhœa 3 weeks, gastritis 4 days, 12 Dec. 23 Green walk.

#### 98 BERMONDSEY; Leather Market

M. 15 months, Son of painter, diarrhœa, asthenic 3 days, 8 Dec. 3 Palmer's Rents.

#### 101 ST. GEORGE SOUTHWARK; Kent Road

M. 8 months, Son of single woman, dry nursed, diarrhœa, 7 Dec. 11 Wilmott's buildings.

#### 110 LAMBETH; Lambeth Church, 2nd Part

F. 5 weeks, Da. of carpenter, debility from a short attack of diarrhœa, being deprived the breast, 12 Dec. 4 St. Alban's street.

#### 115 CAMBERWELL; Camberwell

M. 49, labourer, exhaustion from mania, ulceration of the leg, diarrhœa 8 weeks, 9 December, LUNATIC ASYLUM, CAMBERWELL HOUSE, WEST LONDON UNION.

#### 120 GREENWICH; St. Paul Deptford

M. 3 weeks, Son of shipwright, diarrhœa from birth, convulsions 3 days. 14 Queen's street.

#### 106 NEWINGTON; Trinity

The following death from cholera occurred nearly 3 months ago, but was not registered till last week.

M. 74, greengrocer, cholera, medically attended 2 days, 24 Sept. 19 Tiverton street. Inquest.



# Births and Deaths registered in London,

During the Week ending Saturday, 22nd December, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 51.]

| CAUSES OF DEATH.   | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. | CAUSES OF DEATH.                              | Age.    |          |                | Total. | WeeklyAverages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. | 5 Autumns. |
|--|---------|----------|----------------|--------|---|------------|---|---------|----------|----------------|--------|---|------------|
|  | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |   | 0 to 15 | 15 to 60 | 60 and upwards |        |   |            |
|  |         |          |                |        |   |            |   |         |          |                |        |   |            |
| ALL CAUSES . . . . .   | 476     | 316      | 250            | *1043  |   | 1162       | IV.—Cephalitis . . . . .                      | 8       | 1        |                | 9      |   | 11         |
| SPECIFIED CAUSES . . . . .   | 473     | 316      | 250            | *1040  |   | 1158       | Apoplexy . . . . .                            | 3       | 14       | 24             | 41     |   | 26         |
| I.—Zymotic Diseases . . . . .  | 149     | 32       | 16             | 197    |   | 307        | Paralysis . . . . .                           |         | 10       | 11             | 21     |   | 20         |
| SPORADIC DISEASES—   |         |          |                |        |   |            | Delirium Tremens . . . . .                    |         | 2        |                | 2      |   | 3          |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 4       | 16       | 16             | 36     |   | 49         | Chorea . . . . .                              |         |          |                |        |   | 1          |
| III.—Tubercular Diseases . . . . .   | 49      | 98       | 9              | 156    |   | 178        | Epilepsy . . . . .                            | 1       | 4        | 1              | 6      |   | 6          |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves, and Senses . . . . .         | 52      | 40       | 39             | 131    |   | 125        | Tetanus . . . . .                             |         |          |                |        |   | 4          |
| V.—Diseases of the Heart and Blood-vessels . . . . .                           | 4       | 24       | 11             | 39     |   | 40         | Insanity . . . . .                            |         | 3        | 1              | 4      |   | 2          |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 115     | 46       | 66             | 227    |   | 214        | Convulsions . . . . .                         | 36      | 1        |                | 37     |   | 44         |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .   | 21      | 16       | 13             | 50     |   | 65         | Disease of Brain, &c. . . . .                 | 4       | 5        | 2              | 11     |   | 12         |
| VIII.—Diseases of the Kidneys, &c. . . . .                                     |         | 4        | 6              | 10     |   | 11         | V.—Pericarditis . . . . .                     | 3       | 1        |                | 4      |   | 2          |
| IX.—Childbirth, Diseases of the Uterus, &c. . . . .                            |         | 3        | 1              | 4      |   | 10         | Aneurism . . . . .                            |         | 1        |                | 1      |   | 1          |
| X.—Rheumatism, Diseases of the Bones, Joints, &c. . . . .                      | 3       | 6        | 2              | 11     |   | 8          | Disease of Heart . . . . .                    | 1       | 22       | 11             | 34     |   | 37         |
| XI.—Diseases of the Skin, Cellular Tissue, &c. . . . .                         |         |          | 2              | 2      |   | 1          | VI.—Laryngitis . . . . .                      | 4       |          |                | 4      |   | 3          |
| XII.—Malformations . . . . .   | 2       |          |                | 2      |   | 4          | Bronchitis . . . . .                          | 39      | 22       | 49             | 110    |   | 68         |
| XIII.—Premature Birth and Debility . . . . .                                   | 26      | 5        |                | 25     |   | 23         | Pleurisy . . . . .                            |         | 2        |                | 2      |   | 4          |
| XIV.—Atrophy . . . . .   | 23      | 1        | 4              | 33     |   | 18         | Pneumonia . . . . .                           | 71      | 5        | 5              | 81     |   | 102        |
| XV.—Age . . . . .  |         |          | 45             | 45     |   | 57         | Asthma . . . . .                              |         | 11       | 8              | 19     |   | 23         |
| XVI.—Sudden . . . . .  | 12      | 8        | 11             | 31     |   | 12         | Disease of Lungs, &c. . . . .                 | 1       | 6        | 4              | 11     |   | 14         |
| XVII.—Violence, Privation, Cold, and Intemperance . . . . .                    | 14      | 17       | 9              | *41    |   | 36         | VII.—Teething . . . . .                       | 12      |          |                | 12     |   | 10         |
| I.—Small Pox . . . . .   | 10      |          |                | 10     |   | 24         | Quinsey . . . . .                             |         | 2        | 2              | 2      |   | 2          |
| Measles . . . . .  | 46      |          |                | 46     |   | 40         | Gastritis . . . . .                           |         |          | 1              | 3      |   | 1          |
| Scarlatina . . . . .   | 27      | 2        |                | 29     |   | 64         | Enteritis . . . . .                           | 3       |          | 1              | 4      |   | 10         |
| Whooping Cough . . . . .   | 22      |          |                | 22     |   | 34         | Peritonitis . . . . .                         | 2       | 2        |                | 4      |   | 4          |
| Croup . . . . .  | 8       |          |                | 8      |   | 7          | Ascites . . . . .                             |         |          |                |        |   | 2          |
| Thrush . . . . .   | 1       |          |                | 1      |   | 4          | Ulceration (of Intestines, &c.) . . . . .     |         | 1        |                | 1      |   | 2          |
| Diarrhoea . . . . .  | 5       | 3        | 5              | 13     |   | 23         | Hernia . . . . .                              | 1       | 1        | 1              | 2      |   | 3          |
| Dysentery . . . . .  | 4       | 1        | 1              | 6      |   | 4          | Ileus . . . . .                               | 1       | 1        |                | 2      |   | 2          |
| Cholera . . . . .  |         |          | 1              | 1      |   | 8          | Intussusception . . . . .                     | 1       |          | 2              | 3      |   | 1          |
| Influenza . . . . .  | 3       | 2        | 2              | 7      |   | 21         | Stricture (of the Intestinal Canal) . . . . . |         | 3        | 1              | 6      |   | 7          |
| Purpura and Scurvy . . . . .   |         |          |                |        |   | 1          | Disease of Stomach, &c. . . . .               | 2       |          |                | 1      |   | 1          |
| Ague . . . . .   |         |          | 1              | 1      |   | 1          | Disease of Pancreas . . . . .                 |         |          |                |        |   | 1          |
| Remittent Fever . . . . .  | 2       |          |                | 2      |   | 2          | Hepatitis . . . . .                           |         |          | 1              | 1      |   | 4          |
| Infantile Fever . . . . .  | 2       |          |                | 2      |   | 1          | Jaundice . . . . .                            |         |          | 6              | 8      |   | 12         |
| Typhus . . . . .   | 15      | 14       | 5              | 34     |   | 56         | Disease of Liver . . . . .                    |         |          |                |        |   | 2          |
| Metria or Puerperal Fever . . . . .  |         | 6        |                | 6      |   | 5          | Disease of Spleen . . . . .                   |         |          |                |        |   |            |
| Rheumatic Fever . . . . .  | 1       | 2        |                | 3      |   | 1          | VIII.—Nephritis . . . . .                     |         | 2        |                | 2      |   | 4          |
| Erysipelas . . . . .   | 1       |          | 1              | 2      |   | 9          | Nephria (or Bright's Dis.) . . . . .          |         |          |                |        |   | 1          |
| Syphilis . . . . .   |         | 2        |                | 2      |   | 2          | Ischuria . . . . .                            |         |          |                |        |   | 1          |
| Noma or Canker . . . . .   | 2       |          |                | 2      |   | 3          | Diabetes . . . . .                            |         |          |                |        |   | 1          |
| Hydrophobia . . . . .  |         |          |                |        |   |            | Stone . . . . .                               |         |          | 3              | 3      |   | 4          |
| II.—Hæmorrhage . . . . .   | 1       |          |                | 1      |   | 4          | Cystitis . . . . .                            |         | 1        |                | 1      |   | 1          |
| Dropsy . . . . .   | 2       | 6        | 4              | 12     |   | 20         | Stricture of the Urethra . . . . .            |         | 1        |                | 1      |   | 1          |
| Abscess . . . . .  | 1       | 1        |                | 2      |   | 2          | Disease of Kidney, &c. . . . .                |         | 1        | 3              | 4      |   | 4          |
| Ulcer . . . . .  |         | 1        |                | 1      |   | 1          | IX.—Paramenia . . . . .                       |         |          |                | 1      |   | 4          |
| Fistula . . . . .  |         | 1        |                | 1      |   | 3          | Ovarian Dropsy . . . . .                      |         | 1        |                | 1      |   | 1          |
| Mortification . . . . .  |         |          | 1              | 1      |   | 4          | Childbirth, see Metria . . . . .              |         | 2        |                | 2      |   | 6          |
| Cancer . . . . .   |         | 7        | 10             | 17     |   | 17         | Disease of Uterus, &c. . . . .                |         |          | 1              | 1      |   | 3          |
| Gout . . . . .   |         |          | 1              | 1      |   | 1          | X.—Arthritis . . . . .                        |         |          |                |        |   | 2          |
| III.—Scrofula . . . . .  | 2       | 3        |                | 5      |   | 6          | Rheumatism . . . . .                          | 1       | 3        | 1              | 5      |   | 4          |
| Tubes Mesenterica . . . . .  | 9       | 1        |                | 10     |   | 14         | Disease of Joints, &c. . . . .                | 2       | 3        | 1              | 6      |   | 4          |
| Phthisis (or Consumption) . . . . .  | 17      | 94       | 9              | 120    |   | 128        | XI.—Carbuncle . . . . .                       |         |          | 1              | 1      |   | 2          |
| Hydrocephalus . . . . .  | 21      |          |                | 21     |   | 30         | Phlegmon . . . . .                            |         |          |                |        |   | 4          |
|  |         |          |                |        |   |            | Disease of Skin, &c. . . . .                  |         |          | 1              | 1      |   | 1          |
|  |         |          |                |        |   |            | XVII.—Intemperance . . . . .                  |         | 3        |                | 3      |   | 2          |
|  |         |          |                |        |   |            | Privation of Food . . . . .                   |         |          |                |        |   | 1          |
|  |         |          |                |        |   |            | Want of Breast-Milk . . . . .                 | 4       |          |                | 4      |   | 3          |
|  |         |          |                |        |   |            | Neglect . . . . .                             |         |          |                |        |   |            |
|  |         |          |                |        |   |            | Cold . . . . .                                |         |          |                |        |   |            |
|  |         |          |                |        |   |            | Poison . . . . .                              |         | 2        |                | 2      |   |            |
|  |         |          |                |        |   |            | Burns and Scalds . . . . .                    | 5       | 2        | 1              | 8      |   |            |
|  |         |          |                |        |   |            | Hanging, &c. . . . .                          | 1       |          | 1              | 2      |   |            |
|  |         |          |                |        |   |            | Drowning . . . . .                            |         | 3        |                | 4      |   |            |
|  |         |          |                |        |   |            | Fractures and Contusions . . . . .            | 2       | 4        | 6              | 12     |   |            |
|  |         |          |                |        |   |            | Wounds . . . . .                              |         | 3        |                | 3      |   |            |
|  |         |          |                |        |   |            | Other violence . . . . .                      | 2       |          | 1              | 3      |   |            |
|  |         |          |                |        |   |            | Causes not specified . . . . .                | 3       |          |                | 3      |   | 4          |

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.  |  |  |  |  |  | Area<br>in<br>Square<br>Miles. | Popula-<br>tion<br>enumera-<br>ted in<br>1841. | Weekly Average<br>derived from Deaths of<br>1844-8,<br>and corrected for<br>increase of Population. | DEATHS<br>registered<br>in the<br>Week. | BIRTHS<br>registered<br>in the<br>Week. |
|--|--|--|--|--|--|--------------------------------|--|---|---|---|
|  |  |  |  |  |  |                                |  | 5<br>Autumns.   |   |   |
|  |  |  |  |  |  |                                |  |   |   |   |
| WEST DISTRICTS . { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . . } |  |  |  |  |  | 17.2                           | 301189   | 164   | 149                                     | 208                                     |
| NORTH DISTRICTS . { Marylebone; Hampstead; St. Pancras; Islington; Hackney . . . . . }   |  |  |  |  |  | 20.5                           | 376568   | 207   | 206                                     | 270                                     |
| CENTRAL DISTRICTS { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; . . . . . }                   |  |  |  |  |  | 2.8                            | 374199   | 208   | 164                                     | 235                                     |
| EAST DISTRICTS . { West London; City of London . . . . . }   |  |  |  |  |  | 8.8                            | 393067   | 259   | 223                                     | 323                                     |
| SOUTH DISTRICTS . { Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . . }                  |  |  |  |  |  | 66.2                           | 503346   | 324   | 301                                     | 317                                     |
|  |  |  |  |  |  |                                |  |   |   |   |

\* The age of a male who was drowned was not stated.



## HEALTH OF LONDON DURING THE WEEK.

IN the Metropolitan districts the deaths registered in the week ending last Saturday were 1043; the weekly average of the last quarter of five previous years, corrected for increase of population, is 1162. In the corresponding week of the year 1846, 1276 deaths were returned; in that of 1847, 1946 deaths, when the mortality was increased by influenza; and in the same week of 1848, the deaths were 1118. But though still considerably less than usual, the weekly contingent now shows a tendency to rise to the winter rate of mortality, and the present return shows an increase of 41 on the deaths of the previous week. In three successive weeks ending December 15, the deaths from bronchitis were respectively 60, 86, 89; last week they rose to 110, whilst the average is only 68; from asthma there were 21, 16, 26, and 19 in the last four weeks; and from pneumonia (or inflammation of the lungs) 94, 88, 90, and 81. The mortality from pneumonia, which is less than the average, occurs to a much greater extent among children than aged persons; and the latter class are now the principal sufferers from the increased coldness of the weather. Three men and five women died last week at 90 years and upwards; two of the women had turned 95 years. From diarrhoea and dysentery the deaths were 19; a woman of 70 died on the 16th December in Great Pulteney-street from debility which succeeded an attack of cholera. All epidemics are less fatal than usual, except measles, which rather exceeds the average.

The most important particulars registered of each case of cholera were published week by week in the Tables; as this not only assisted the various officers engaged in preventing and treating the disease, but put the facts within the reach of all those who were studying the nature and causes of the epidemic. Data were thus published which will show the influence of sex, age, season, locality, water, drainage, occupation, wealth or poverty. It is gratifying to find that in addition to the analyses which have been already drawn up at the General Register Office, others have been undertaken by private inquirers. And Dr. Guy has favoured the Registrar-General with the following account of the professions or occupations of 4312 men of the age of 15 and upwards who were destroyed by cholera. It will be seen that the disease in London was not only fatal to the poor, but to many artisans, tradesmen, shopkeepers, professional people, and persons of independent means. Of the men who died of cholera 135 were returned simply as gentlemen or of independent means, 6 were clergymen or ministers of religion, 16 medical men, 13 magistrates or lawyers, 11 architects or engineers, 11 merchants, 11 officers in the army and navy, 25 master mariners, 100 clerks or accountants, 11 Custom-house, 7 Excise officers, 14 builders, 14 booksellers, &c., 14 carpenters, undertakers, &c., 13 cheesemongers, 17 drapers, &c., 11 fishmongers, 12 fruiterers, 20 grocers, 13 oilmen, 42 licensed victuallers, 5 wine merchants, 8 master shoemakers, 6 master tailors, 6 tobacconists, 19 travellers. Of the classes returned as artisans and labourers, 52 were bakers, 32 butchers, 102 weavers, 80 tailors, 151 shoemakers, 47 bricklayers, 17 masons, 20 plasterers, 70 cabinet-makers, 111 carpenters, 28 coopers, 73 painters and plumbers, 33 sawyers, 20 shipwrights, 22 tanners, 18 turners, 16 coachmakers, 35 cabmen, 57 coachmen and cabmen, 15 saddlers, 52 carmen and carriers, 37 grooms and ostlers, 6 drovers, 44 engineers, 10 railway guards, 13 stokers, 16 letter carriers and postmen, 99 porters or messengers, 24 policemen, 7 watchmen, 62 soldiers, 299 sailors and Greenwich pensioners, 27 watermen, 18 bargemen, 7 ballast heavers, 53 coalporters and coalheavers, 25 footmen and man servants. 756 labourers are returned.

Dr. Guy has given in the Table "a rough approximation to the ratio which the deaths bear to the living" in the several occupations. This determination is as difficult as it is interesting. The occupations were only returned for the Metropolis in a very general way by the Census Commissioners in 1841; and in the trades masters were not distinguished from men. The results which deserve most attention are those which relate to well-defined, numerous occupations.

"Labourer," "Gentleman," "Man servant," are terms very loosely employed; but the statement that 1 in 67 labourers, 1 in 200 gentlemen, and 1 in 1572 man servants, including footmen, died of cholera, expresses something near the risk incurred by the three classes in the epidemic. The domestic men servants of London were 39300 in 1841, and 25 died of cholera; the clergy, doctors, and lawyers did not exceed 12000, yet 35 persons belonging to the learned professions died of cholera in 1849.

In the weekly returns from which the statement is drawn up, the professions were not uniformly given; but the abstract will be made more complete afterwards from the register-books.

The mean daily reading of the barometer at Greenwich Observatory was above 30 inches on the last three days of the week; the mean of the week was 29.952. The daily mean temperature, which was 51° on Sunday, gradually fell to 33° on Friday and Saturday; the mean of the week was 42°, rather more than the average of the same week in seven years. The daily mean was about 10° above the average on Sunday and Tuesday, and 6° below it on Friday.



**ABSTRACT of the PROFESSIONS and OCCUPATIONS of 4312 MALES, of the Age of 15 Years and upwards, who Died of CHOLERA in London, during the Epidemic of 1848-9.** By W. A. GUY, Esq., M.D., Professor of Forensic Medicine, King's College, and Physician to King's College Hospital.

**ABSTRACT of the OCCUPATIONS of 4312 Males, 15 Years of Age and upwards, who died of Cholera in London during the Years 1848-9; together with a rough approximation to the ratio which the Deaths bear to the Living.** This ratio is obtained, in the case of tradesmen, by dividing the number following each trade (as given in the Post Office Directory for 1840) by the number of deaths; and in the case of all the other classes, by dividing the number of the living in each class, as returned by the Census of 1841, by the number of deaths. In the case of such of the working-class as follow occupations of the same name with that borne by tradesmen, the number of the living is obtained by subtracting the number of tradesmen from the total given in the Census, such total comprising both the employers and the employed. The Table comprises the inmates of Workhouses, Hospitals, and Asylums, who were returned as having definite occupations.

|   | Number of Deaths | Ratio.   |                | Number of Deaths | Ratio.   |   | Number of Deaths | Ratio.   |
|---|------------------|----------|----------------|------------------|----------|---|------------------|----------|
| Gentlemen, and Men of Independent Means                                       | 135              | 1 in 200 | Sailmakers     | 2                | 1 in 30  | Hawkers, &c.                              | 67               | 1 in 22  |
| Bergymen of the Church of England (3), and Ministers of other Persuasions (3) | 6                | 1 in 213 | Salesmen       | 7                | 1 in 30  | Japanners                                 | 2                | 1 in 187 |
| Physicians, Surgeons, and General Practitioners                               | 16               | 1 in 265 | Schoolmasters  | 7                | 1 in 30  | Jewellers, Goldsmiths, and Silversmiths   | 6                | 1 in 583 |
| Magistrates, Barristers, Conveyancers, and Attorneys                          | 13               | 1 in 375 | Shoemakers     | 8                | 1 in 120 | Labourers                                 | 756              | 1 in 65  |
| Learned Professions   | 35               | 1 in 297 | Tailors        | 6                | 1 in 233 | Lamp-lighters                             | 6                | 1 in 80  |
| Architects, Civil Engineers, and Surveyors                                    | 11               | 1 in 115 | Travellers     | 19               | 1 in 75  | Last-makers                               | 2                | 1 in 80  |
| Notaries, Accountants, Bill and Share Brokers, Editors, Reporters, &c.        | 14               | 1 in 118 | Tobacconists   | 6                | 1 in 75  | Letter Carriers and Postmen               | 6                | 1 in 75  |
| Merchants   | 11               | 1 in 348 | Turners        | 2                | 1 in 50  | Lightermen                                | 20               | 1 in 48  |
| Officers in the Army and Navy   | 11               | 1 in 348 | Wharfingers    | 2                | 1 in 53  | Lithographers                             | 3                | 1 in 48  |
| Other Professions   | 8                | 1 in 348 | Wheelwright    | 1                | 1 in 80  | Locksmiths and Bellhangers                | 3                | 1 in 117 |
|   |                  |          | Wine Merchants | 5                | 1 in 170 | Masons                                    | 17               | 1 in 204 |
|   |                  |          | Other Trades   | 34               | 1 in 170 | Matmaker                                  | 1                | 1 in 192 |
|   |                  |          |                |                  |          | Mathematical Instrument Makers            | 2                | 1 in 120 |
|   |                  |          |                |                  |          | Porters, Messengers, and Errand-boys      | 99               | 1 in 131 |
|   |                  |          |                |                  |          | Milkmen and Cowkeepers                    | 14               | 1 in 143 |
|   |                  |          |                |                  |          | Modellers                                 | 3                | 1 in 41  |
|   |                  |          |                |                  |          | Musicians                                 | 6                | 1 in 266 |
|   |                  |          |                |                  |          | Millwrights                               | 2                | 1 in 151 |
|   |                  |          |                |                  |          | Packers                                   | 2                | 1 in 151 |
|   |                  |          |                |                  |          | Painters, Plumbers, and Glaziers          | 73               | 1 in 144 |
|   |                  |          |                |                  |          | Paper makers and Stainers                 | 8                | 1 in 136 |
|   |                  |          |                |                  |          | Plasterers                                | 20               | 1 in 129 |
|   |                  |          |                |                  |          | Pensioners                                | 64               | 1 in 208 |
|   |                  |          |                |                  |          | Police-men                                | 24               | 1 in 36  |
|   |                  |          |                |                  |          | Polishers                                 | 4                | 1 in 52  |
|   |                  |          |                |                  |          | Potters                                   | 6                | 1 in 105 |
|   |                  |          |                |                  |          | Printers, (including Compositors)         | 61               | 1 in 54  |
|   |                  |          |                |                  |          | Rag-sorters                               | 2                | 1 in 105 |
|   |                  |          |                |                  |          | Railway Guards                            | 10               | 1 in 34  |
|   |                  |          |                |                  |          | Rope-makers, Cord and Twine Spinners, &c. | 12               | 1 in 33  |
|   |                  |          |                |                  |          | Sailors (including Greenwich Pensioners)  | 299              | 1 in 24  |
|   |                  |          |                |                  |          | Saddlers, Harness and Whip-makers         | 15               | 1 in 133 |
|   |                  |          |                |                  |          | Sawyers                                   | 33               | 1 in 90  |
|   |                  |          |                |                  |          | Scalemakers                               | 2                | 1 in 60  |
|   |                  |          |                |                  |          | Shipwrights                               | 20               | 1 in 105 |
|   |                  |          |                |                  |          | Silk-dressers                             | 2                | 1 in 162 |
|   |                  |          |                |                  |          | Shoemakers                                | 151              | 1 in 162 |
|   |                  |          |                |                  |          | Shopmen                                   | 35               | 1 in 105 |
|   |                  |          |                |                  |          | Smiths                                    | 62               | 1 in 105 |
|   |                  |          |                |                  |          | Soldiers                                  | 62               | 1 in 105 |
|   |                  |          |                |                  |          | Stokers                                   | 13               | 1 in 152 |
|   |                  |          |                |                  |          | Sugar-bakers                              | 4                | 1 in 244 |
|   |                  |          |                |                  |          | Tailors                                   | 80               | 1 in 39  |
|   |                  |          |                |                  |          | Tanners                                   | 22               | 1 in 430 |
|   |                  |          |                |                  |          | Tallow Chandlers                          | 7                | 1 in 178 |
|   |                  |          |                |                  |          | Tin-plate Workers                         | 6                | 1 in 75  |
|   |                  |          |                |                  |          | Tobacco pipe Makers                       | 7                | 1 in 56  |
|   |                  |          |                |                  |          | Toll-collectors                           | 3                | 1 in 76  |
|   |                  |          |                |                  |          | Toymakers                                 | 4                | 1 in 83  |
|   |                  |          |                |                  |          | Turners                                   | 18               | 1 in 76  |
|   |                  |          |                |                  |          | Type-founders                             | 1                | 1 in 390 |
|   |                  |          |                |                  |          | Umbrella-makers                           | 3                | 1 in 176 |
|   |                  |          |                |                  |          | Undertakers                               | 2                | 1 in 325 |
|   |                  |          |                |                  |          | Waiters                                   | 14               | 1 in 61  |
|   |                  |          |                |                  |          | Watchmen                                  | 7                | 1 in 27  |
|   |                  |          |                |                  |          | Watermen                                  | 27               | 1 in 61  |
|   |                  |          |                |                  |          | Ditto (Cabstands)                         | 2                | 1 in 472 |
|   |                  |          |                |                  |          | Warehousemen                              | 8                | 1 in 364 |
|   |                  |          |                |                  |          | Watchmakers                               | 11               | 1 in 36  |
|   |                  |          |                |                  |          | Weavers                                   | 102              | 1 in 294 |
|   |                  |          |                |                  |          | Wheelwrights                              | 8                | 1 in 82  |
|   |                  |          |                |                  |          | Window-blind Makers                       | 3                | 1 in 171 |
|   |                  |          |                |                  |          | Wine-coopers                              | 2                | 1 in 85  |
|   |                  |          |                |                  |          | Wharfingers                               | 3                | 1 in 61  |
|   |                  |          |                |                  |          | Wire-drawers                              | 4                | 1 in 75  |
|   |                  |          |                |                  |          | Woolsorters                               | 4                | 1 in 75  |
|   |                  |          |                |                  |          | Other Occupations                         | 75               | 1 in 30  |
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# Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 22nd Dec., 1849.

## Under the Superintendence of the Astronomer Royal.

| 1849.<br><br>Month and Day. |  | Phases<br>of the<br>Moon. | Mean daily reading of the<br>Barometer (corrected and re-<br>duced to 32 degrees Fahr-<br>heit). | Readings of Thermometers. |              |                         |               |   |  |          |          |                         |                    | Difference between the mean<br>temperature of the day, and<br>the mean temperature of the<br>same day on an average of<br>7 years. |   |                 | Wind as deduced from Anæmometer. |        |      |      |                |        |                          |  | Rain in inches, read at 9h. p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   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|                             |  |                           |  | Dry.                      |              |                         | Dew<br>Point. | In the Water of the Thames<br>at Greenwich,<br>by self-registering<br>Thermometers,<br>read at 9 o'clock<br>next morning. | Difference between the mean<br>temperature of the day, and<br>the mean temperature of the<br>same day on an average of<br>7 years. |          | Ouler's. |                         | General Direction. | Pressure in lbs. on<br>the square foot.  |   | Whe-<br>well's. |                                  |        |      |      |                |        |                          |  |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   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|                             |  |                           |  | High-<br>est.             | Low-<br>est. | Mean<br>daily<br>value. |               |   | Mean<br>daily<br>value.  | Highest. | Lowest.  | Mean<br>daily<br>value. |                    | From 4 Diff.   |   |                 | Great-<br>est.                   | Least. | A.M. | P.M. | Great-<br>est. | Least. | Mean<br>of<br>12<br>Obs. | Amount of Hor-<br>izontal Movement<br>of the Air in each<br>day. |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   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|   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   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|                             |  |                           |  |                           |              |                         |               |   |  |          |          |                         |                    |  |   |                 |                                  |        |      |      |                |        |                          |  |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| DECEMBER.                   |  |                           | in.  | °                         | °            | °                       | °             | °   | °  | °        | °        | °                       | °                  | °  | ° | °               | °                                | °      | °    | °    | °              | °      | °                        | °  | °                                | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |  |

| DAY.  | ELECTRICITY.                              | GENERAL REMARKS.  |
|---|---|---|
| SUNDAY.   | No electricity was shown during the week. | The sky was overcast throughout the day; cirrostratus and scud. Rain was falling from 10h. P.M. until midnight.   |
| MONDAY.   |   | The sky was cloudless till 9h. A.M.; generally covered with cirrostratus and scud till 6h. P.M., and cloudless afterwards.  |
| TUESDAY.  |   | The sky was overcast throughout the day; cirrostratus and scud. Rain fell frequently during the day.  |
| WEDNESDAY.  |   | Three-fourths of the sky were covered till 10h. A.M.; from this time till 5h. P.M., the sky was for the most part covered with cirrostratus and thin clouds, and clear during the remainder of the day. |
| THURSDAY  |   | The sky was cloudless till 2h. P.M., and, with slight exceptions, it was covered with cirrostratus and scud afterwards.   |
| FRIDAY.   |   | The sky was overcast throughout the day; cirrostratus and scud. Showers of snow and hail fell frequently during the morning, the air at the time being quite calm.                                      |
| SATURDAY  |   | The sky was for the most part covered with cirrostratus and scud throughout the day. Light snow fell occasionally during the afternoon.   |
| <p>The height of the cistern of the barometer is considered to be 150 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's flint glass standard barometer.</p> <p>The observations are taken at 9h. A.M.; noon; 3h. P.M.; and 9h. P.M.</p> <p>The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending 1845, December 31.—See <i>Phil. Trans.</i>, Part 1, 1848. And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.</p> <p>The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometers, as determined by the self-registering thermometers, by applying the proper corrections.</p> <p>The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 9h. A.M., and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read. The former of these instruments was out of order during the week.</p> <p>Whe-well's anæmometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. A.M., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anæmometer is read.</p> <p>The average temperature of the air is that determined by Mr. Glaisher from the two hourly observations taken at the Royal Observatory, Greenwich, in the seven years ending 1847, December 31.</p> <p>* In reading the 16th column, it will be borne in mind that + is read "higher;" and — "lower," than the average.</p> <p>The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Dreadnought" Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Dreadnought."</p> <p>The mean reading of a thermometer placed on the mainmast, and read each day at 9h. A.M. was 42.6; and the mean reading at 9h. P.M. was 40.9; the mean reading at the Royal Observatory for the same times were 41.1 and 39.7 respectively.</p> <p>The mean direction of the wind was S.W. till Tuesday, and it was mostly N. from Wednesday.</p> <p>The reading of the barometer decreased from 29.86 in. at the beginning of the week to 29.47 in. by 9h. A.M. on the 17th; it increased to 29.75 in. by 5h. P.M. on the same day; it then decreased and was 29.38 in. by 9h. P.M. on the next day (the 18th); it was 30.13 in. by 9h. P.M. on the 19th, then decreased slightly for a short time; it then increased again till Saturday, and during the whole of this day the reading was about 30.44 in.</p> |   |   |

## FATAL CASES of CHOLERA and DIARRHŒA Registered in the Week ending SATURDAY, December 22nd, 1849.

The following is a List of the Cases of *Cholera* and *Diarrhœa* registered during the week. It states the sex (M. or F.), age, profession, duration of case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory diarrhœa.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though often used in the returns, are omitted in this list.

### WEST DISTRICTS.

#### 6 KENSINGTON; Kensington Town

F. 1 year 4 months, Da. of labourer, teething, diarrhœa, convulsions, Church-lane. House overcrowded, street healthy.

#### 13 ST. GEORGE HANOVER SQUARE; Belgrave

M. 6 months, Son of boot and shoe maker, thrush and diarrhœa, 15 Dec. 25 Eccleston place.

#### 19 ST. JAMES WESTMINSTER; Golden Square

F. 70. W. of fringe-maker, asthenia from long continued dyspepsia and succeeding cholera, old age, 16th December. 13 Great Pulteney street.

### NORTH DISTRICTS.

#### 25 MARYLEBONE; Christchurch

M. 69, gardener, asthma 30 years, diarrhœa 2 months. 24 Devonshire place, Lisson grove.

### CENTRAL DISTRICTS.

#### 60 WEST LONDON; South

M. 7, diarrhœa 5 weeks. 11 Crown court.  
F. 65, diarrhœa 9 weeks. 14 Fetter lane.

#### 61 ——— North

M. 57, butcher, diarrhœa, 18 Dec. UNION HOUSE, West street.

### EAST DISTRICTS.

#### 73 BETHNAL GREEN; The Green

M. 36, weaver, diarrhœa. WORKHOUSE.

### SOUTH DISTRICTS.

#### 95 ST. SAVIOUR SOUTHWARK; Christchurch

F. 73, Wid., old age, diarrhœa 4 days, 16 Dec. WORKHOUSE.]

#### 101 ST. GEORGE SOUTHWARK; Kent Road

M. 7 months, Son of labourer, diarrhœa 13 days, hæmatemesis and sanguineous purging 4 days, 17 Dec. 22 Townsend street.

#### 102 ——— Borough Road

M. 79, yeoman, diarrhœa, old age, 4 days. QUEEN'S PRISON. Died 16 Dec. Inquest.

#### 110 LAMBETH; Lambeth Church, 2nd Part

M. 12 months, Son of engine driver, teething 10 days, diarrhœa, 16 Dec. 101 Park street.

#### 115 CAMBERWELL; Camberwell

F. 40, W. of pauper from Holborn Union Workhouse, diarrhœa 4 weeks, erysipelas of head 1 week, 22 Dec. LUNATIC ASYLUM PECKHAM HOUSE.

#### 117 ——— St. George

M. 2 months, diarrhœa 10 days, convulsions.

#### 32 PANCRAS; Kentish Town

The following cases occurred in August and September, but inquests having been held they were not entered with the Coroner's signature until last week.

F. 33. W. of cork cutter, suddenly, cholera, 9 hours, 8 Aug. 3 Salisbury street. U. healthy.—Inquest.

M. 25, grocer, suddenly, cholera, 12 Sept. Hawley Mews. Unhealthy.—Inquest.



# Births and Deaths registered in London,

During the Week ending Saturday, 29th December, 1849.

ANNUAL SERIES X.]

PUBLISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

[No. 52.]

| CAUSES OF DEATH.   | Age.    |          |                | Total. | Weekly Averages derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population. |
|--|---------|----------|----------------|--------|--|
|  | 0 to 15 | 15 to 60 | 60 and upwards |        |  |
| ALL CAUSES . . . . .   | 442     | 362      | 244            | *1053  | 1162   |
| SPECIFIC CAUSES . . . . .  | 439     | 362      | 242            | *1048  | 1158   |
| I.—Zymotic Diseases . . . . .  | 130     | 35       | 11             | 176    | 307  |
| SPORADIC DISEASES—   |         |          |                |        |  |
| II.—Dropsy, Cancer, and other Diseases of uncertain or variable Seat . . . . . | 7       | 30       | 20             | *58    | 49   |
| III.—Tubercular Diseases . . . . .   | 46      | 102      | 4              | 152    | 178  |
| IV.—Diseases of the Brain, Spinal Marrow, Nerves, and Senses . . . . .         | 52      | 39       | 43             | *135   | 125  |
| V.—Diseases of the Heart and Blood-vessels . . . . .                           | 1       | 26       | 13             | 40     | 40   |
| VI.—Diseases of the Lungs, and of the other Organs of Respiration . . . . .    | 84      | 43       | 58             | 185    | 214  |
| VII.—Diseases of the Stomach, Liver, and other Organs of Digestion . . . . .   | 13      | 17       | 13             | 43     | 65   |
| VIII.—Diseases of the Kidneys, &c. . . . .                                     | ..      | 9        | 6              | 15     | 11   |
| IX.—Childbirth, Diseases of the Uterus, &c. . . . .                            | ..      | 17       | ..             | 17     | 10   |
| X.—Rheumatism, Diseases of the Bones, Joints, &c. . . . .                      | 1       | 1        | ..             | 2      | 8  |
| XI.—Diseases of the Skin, Cellular Tissue, &c. . . . .                         | 2       | ..       | ..             | 2      | 1  |
| XII.—Malformations . . . . .   | 4       | ..       | ..             | 4      | 4  |
| XIII.—Premature Birth and Debility . . . . .                                   | 24      | 1        | ..             | 25     | 23   |
| XIV.—Atrophy . . . . .   | 18      | 2        | 1              | 21     | 18   |
| XV.—Age . . . . .  | ..      | ..       | 51             | 51     | 57   |
| XVI.—Sudden . . . . .  | 22      | 10       | 12             | *45    | 12   |
| XVII.—Violence, Privation, Cold, and Intemperance . . . . .                    | 35      | 30       | 10             | *77    | 36   |
| I.—Small Pox . . . . .   | 4       | 3        | ..             | 7      | 24   |
| Measles . . . . .  | 42      | ..       | ..             | 42     | 40   |
| Scarlatina . . . . .   | 24      | 1        | ..             | 25     | 64   |
| Whooping Cough . . . . .   | 24      | ..       | ..             | 24     | 34   |
| Croup . . . . .  | 11      | ..       | ..             | 11     | 7  |
| Thrush . . . . .   | 1       | ..       | ..             | 1      | 4  |
| Diarrhoea . . . . .  | 7       | 1        | 1              | 9      | 23   |
| Dysentery . . . . .  | 1       | 1        | ..             | 2      | 4  |
| Cholera . . . . .  | ..      | ..       | ..             | ..     | 8  |
| Influenza . . . . .  | 2       | 2        | 4              | 8      | 21   |
| Purpura and Scurvy . . . . .   | ..      | ..       | ..             | ..     | 1  |
| Ague . . . . .   | ..      | ..       | ..             | ..     | 2  |
| Remittent Fever . . . . .  | ..      | ..       | ..             | ..     | 1  |
| Infantile Fever . . . . .  | ..      | ..       | ..             | ..     | 31   |
| Typhus . . . . .   | 10      | 19       | 2              | 31     | 56   |
| Metria or Puerperal Fever . . . . .  | ..      | 3        | ..             | 3      | 5  |
| Rheumatic Fever . . . . .  | ..      | 2        | ..             | 2      | 1  |
| Erysipelas . . . . .   | 2       | 3        | 4              | 9      | 9  |
| Syphilis . . . . .   | 1       | ..       | ..             | 1      | 2  |
| Noma or Canker . . . . .   | ..      | ..       | ..             | ..     | *3   |
| Hydrophobia . . . . .  | ..      | ..       | ..             | ..     | ..   |
| II.—Hæmorrhage . . . . .   | 1       | 4        | 2              | 7      | 4  |
| Dropsy . . . . .   | 2       | 11       | 5              | *19    | 20   |
| Abscess . . . . .  | 1       | 1        | ..             | 2      | 2  |
| Ulcer . . . . .  | ..      | ..       | 1              | 1      | 1  |
| Fistula . . . . .  | ..      | ..       | 1              | 1      | *3   |
| Mortification . . . . .  | 2       | ..       | 1              | 3      | 4  |
| Cancer . . . . .   | 1       | 14       | 8              | 23     | 17   |
| Gout . . . . .   | ..      | ..       | 2              | 2      | 1  |
| III.—Scrofula . . . . .  | 2       | 3        | 1              | 6      | 6  |
| Tabes Mesenterica . . . . .  | 7       | ..       | ..             | 7      | 14   |
| Phthisis (or Consumption) . . . . .  | 13      | 99       | 3              | 115    | 128  |
| Hydrocephalus . . . . .  | 24      | ..       | ..             | 24     | 30   |
| IV.—Cephalitis . . . . .   | 2       | 3        | ..             | 5      | 11   |
| Apoplexy . . . . .   | 4       | 16       | 24             | 44     | 26   |
| Paralysis . . . . .  | 1       | 4        | 16             | 21     | 20   |
| Delirium Tremens . . . . .   | ..      | 1        | ..             | *2     | 3  |
| Chorea . . . . .   | ..      | ..       | ..             | ..     | *1   |
| Epilepsy . . . . .   | ..      | 5        | ..             | 5      | 6  |
| Tetanus . . . . .  | ..      | 2        | ..             | 2      | *4   |
| Insanity . . . . .   | ..      | 1        | ..             | 1      | 2  |
| Convulsions . . . . .  | 40      | 1        | 1              | 42     | 44   |
| Disease of Brain, &c. . . . .  | 5       | 7        | 2              | 14     | 12   |
| V.—Pericarditis . . . . .  | ..      | 4        | ..             | 4      | 2  |
| Aneurism . . . . .   | ..      | 22       | 13             | 36     | 1  |
| Disease of Heart . . . . .   | 1       | 22       | 13             | 36     | 37   |
| VI.—Laryngitis . . . . .   | 1       | ..       | ..             | 1      | 3  |
| Bronchitis . . . . .   | 26      | 20       | 32             | 78     | 68   |
| Pleurisy . . . . .   | ..      | 8        | 6              | 69     | 4  |
| Pneumonia . . . . .  | 55      | 10       | 19             | 29     | 102  |
| Asthma . . . . .   | ..      | 5        | 1              | 8      | 23   |
| Disease of Lungs, &c. . . . .  | 2       | 5        | 1              | 8      | 14   |
| VII.—Teething . . . . .  | 5       | ..       | ..             | 5      | 10   |
| Quinsey . . . . .  | 1       | ..       | ..             | 1      | 2  |
| Gastritis . . . . .  | 1       | 1        | ..             | 2      | 2  |
| Enteritis . . . . .  | ..      | ..       | 3              | 3      | 10   |
| Peritonitis . . . . .  | 3       | ..       | ..             | 3      | 4  |
| Ascites . . . . .  | ..      | ..       | 2              | 2      | 2  |
| Ulceration (of Intestines, &c.) . . . . .                                      | 1       | ..       | ..             | 1      | 2  |
| Hernia . . . . .   | ..      | 3        | 1              | 4      | 3  |
| Reus . . . . .   | ..      | ..       | 2              | 2      | 2  |
| Intussusception . . . . .  | ..      | 1        | 1              | 2      | 1  |
| Stricture (of the Intestinal Canal) . . . . .                                  | ..      | ..       | ..             | ..     | 1  |
| Disease of Stomach, &c. . . . .  | 1       | 3        | 2              | 6      | 7  |
| Disease of Pancreas . . . . .  | ..      | ..       | ..             | ..     | *1   |
| Hepatitis . . . . .  | ..      | 1        | ..             | 1      | 4  |
| Jaundice . . . . .   | 1       | ..       | ..             | 1      | 3  |
| Disease of Liver . . . . .   | ..      | 8        | 2              | 10     | 12   |
| Disease of Spleen . . . . .  | ..      | ..       | ..             | ..     | *2   |
| VIII.—Nephritis . . . . .  | ..      | 1        | ..             | 1      | *4   |
| Nephria (or Bright's Dis.) . . . . .   | ..      | 2        | 1              | 3      | 4  |
| Ischuria . . . . .   | ..      | 1        | ..             | 1      | *1   |
| Diabetes . . . . .   | ..      | 1        | 1              | 2      | 1  |
| Stone . . . . .  | ..      | 2        | ..             | 2      | 1  |
| Cystitis . . . . .   | ..      | 1        | 1              | 2      | *4   |
| Stricture of the Urethra . . . . .   | ..      | 1        | ..             | 1      | 1  |
| Disease of Kidney, &c. . . . .   | ..      | 2        | 3              | 5      | 4  |
| IX.—Paramenia . . . . .  | ..      | ..       | ..             | ..     | *4   |
| Ovarian Dropsy . . . . .   | ..      | ..       | ..             | ..     | 1  |
| Childbirth, see Metria . . . . .   | ..      | 11       | ..             | 11     | 6  |
| Disease of Uterus, &c. . . . .   | ..      | 6        | ..             | 6      | 3  |
| X.—Arthritis . . . . .   | ..      | ..       | ..             | ..     | *2   |
| Rheumatism . . . . .   | ..      | 1        | ..             | 1      | 4  |
| Disease of Joints, &c. . . . .   | 1       | ..       | ..             | 1      | 4  |
| XI.—Carbuncle . . . . .  | ..      | ..       | ..             | ..     | *2   |
| Phlegmon . . . . .   | ..      | ..       | ..             | ..     | *4   |
| Disease of Skin, &c. . . . .   | 2       | ..       | ..             | 2      | 1  |
| XVII.—Intemperance . . . . .   | 1       | 3        | 1              | 5      | 2  |
| Privation of Food . . . . .  | 1       | 2        | ..             | 3      | 1  |
| Want of Breast-Milk . . . . .  | 4       | ..       | ..             | 4      | 3  |
| Neglect . . . . .  | ..      | ..       | ..             | ..     | ..   |
| Cold . . . . .   | ..      | ..       | ..             | ..     | ..   |
| Poison . . . . .   | ..      | 4        | ..             | 4      | ..   |
| Burns and Scalds . . . . .   | 12      | ..       | 1              | 14     | *14  |
| Hanging, &c. . . . .   | 8       | 1        | 2              | 11     | 11   |
| Drowning . . . . .   | 2       | 8        | 2              | 13     | *13  |
| Fractures and Contusions . . . . .   | 3       | 8        | 4              | 15     | 15   |
| Wounds . . . . .   | 1       | 3        | ..             | 4      | 4  |
| Other violence . . . . .   | 3       | 1        | ..             | 4      | 4  |
| Causes not specified . . . . .   | 3       | ..       | 2              | 5      | *4   |

| DISTRICTS OF LONDON,<br>Comprising 135 Registrars' Districts.                                      |   | Area in Square Miles.  | Population enumerated in 1841.  | Weekly Average derived from Deaths of 1844-8, and corrected for increase of Population.               | DEATHS registered in the Week. | BIRTHS registered in the Week. |
|--|---|--|---|---|--------------------------------|--------------------------------|
|  |   |  |   | 5 Autumns.  |                                |                                |
| WEST DISTRICTS . . . . .   | { Kensington; Chelsea; St. George, Hanover-square; Westminster; St. Martin-in-the-Fields; St. James . . . . .   | 17.2   | 301189  | 164   | 155                            | 174                            |
| NORTH DISTRICTS . . . . .  | { Marylebone; Hampstead; St. Pancras; Islington; Hackney . . . . .  | 20.5   | 376568  | 207   | 186                            | 229                            |
| CENTRAL DISTRICTS . . . . .  | { St. Giles and St. George; Strand; Holborn; Clerkenwell; St. Luke; East London; West London; City of London . . . . .  | 2.8  | 374199  | 208   | 206                            | 202                            |
| EAST DISTRICTS . . . . .   | { Shoreditch; Bethnal Green; Whitechapel; St. George-in-the-East; Stepney; Poplar . . . . .   | 8.8  | 393067  | 259   | 239                            | 309                            |
| SOUTH DISTRICTS . . . . .  | { St. Saviour; St. Olave; Bermondsey; St. George, Southwark; Newington; Lambeth; Wandsworth and Clapham; Camberwell; Rotherhithe; Greenwich; Lewisham . . . . . | 66.2   | 503346  | 324   | 267                            | 312                            |
| 3090 Police on Duty on the night of June 6-7, 1841, are distributed over the respective Districts. |   |  |   |   |                                |                                |
| Totals . . . . .   |   | 115.5  | 1948369   | 1162  | 1053                           | 1226                           |
| Weekly Average derived from Deaths of 1844-5-6-7-8, and corrected for increase of Population.      |   | Males . . . . . 583<br>Females . . . . . 579<br>Total . . . . . 1162 | Deaths registered in the Week. { Males . . . . . 540<br>Females . . . . . 513<br>Total . . . . . 1053 | Births registered in the Week. { Males . . . . . 618<br>Females . . . . . 608<br>Total . . . . . 1226 |                                |                                |

\* The ages of five persons whose deaths were placed respectively to Dropsy, Delirium Tremens, Sudden, Burns, and Drowning, were not stated.







DEATHS Registered in LONDON, in series of weeks of ten years :—

CASES of DIARRHŒA and DYSENTERY returned in London  
in the corresponding weeks of 6 Years.

DISTRICT, from the Week ending the 7th October, 1848, to the Week ending 24th November, 1849.

[illegible]



NOTE.—The letters W. and H. are affixed to sub-districts in which workhouses or hospitals are situated. P. denotes prison, L. lunatic asylum in the sub-district, but more particularly the house of Drouet for p



Millbank Penitentiary and the Westminster House of Correction suffered from cholera; so did the Hulks on the river, and the lunatic asylums of Camberwell and Bethnal Green; children, in Tooting, Streatham, Wandsworth.







| 1849.  |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | SUB-DISTRICTS.                 |          |   |                     |                             |                             |
|--------|---------|---------|---------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|---------|---------|----------|----------|----------|---------|----------|----------|----------|---------|----------|--------------------------------|----------|---|---------------------|-----------------------------|-----------------------------|
| May 5. | May 12. | May 19. | May 26. | June 2. | June 9. | June 16. | June 23. | June 30. | July 7. | July 14. | July 21. | July 28. | Aug. 4. | Aug. 11. | Aug. 18. | Aug. 25. | Sep. 1. | Sep. 8. | Sep. 15. | Sep. 22. | Sep. 29. | Oct. 6. | Oct. 13. | Oct. 20. | Oct. 27. | Nov. 3. | Nov. 10. | Nov. 17.                       | Nov. 24. |   |                     |                             |                             |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Shoreditch.</i>             |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | 1        | .       | .        | 1        | 4        | 6       | .        | 7        | 9        | 16      | 22      | 32       | 12       | 3        | 3       | 4        | 2        | 1        | .       | .        | .                              | .        | . | Hoxton New Town. W. |                             |                             |
| 1      | 1       | .       | .       | 1       | .       | .        | .        | .        | 1       | 1        | 2        | 3        | 1       | 1        | 4        | 56       | 38      | 25      | 16       | 15       | 14       | 1       | 3        | 1        | .        | .       | .        | .                              | .        | . | Hoxton Old Town.    |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 1        | 2        | 2       | 6        | 24       | 24       | 35      | 20      | 16       | 16       | 11       | 16      | 7        | 2        | .        | 1       | .        | .                              | .        | . | Holywell.           |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | 3        | 2        | 2        | 2       | 10       | 25       | 29       | 37      | 31      | 16       | 7        | 3        | 2       | .        | .        | 2        | .       | 1        | .                              | .        | . | St. Leonard. L.     |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 2        | 2        | 4       | .        | .        | .        | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Haggerstone East.           |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .        | .        | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Haggerstone West. W.        |                             |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Bethnal Green.</i>          |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | 3       | 2        | .        | 7        | 7       | 5        | 37       | 40       | 35      | 35      | 14       | 3        | 3        | 1       | 5        | 2        | .        | .       | .        | .                              | .        | . | Green. L.           |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | 1       | 1        | .        | .        | 5       | 11       | 56       | 35       | 29      | 28      | 17       | 9        | 3        | 10      | 3        | 5        | 2        | .       | .        | .                              | .        | . | .                   | Church.                     |                             |
| .      | .       | .       | .       | .       | .       | .        | 1        | .        | .       | .        | .        | 3        | 4       | 13       | 57       | 44       | 35      | 16      | 14       | 9        | 8        | 3       | 3        | .        | .        | 1       | .        | .                              | .        | . | .                   | Town. W.                    |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .        | .        | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | .                           | Hackney Road.               |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Whitechapel.</i>            |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 1        | 3        | 5       | 3        | 11       | 13       | 19      | 14      | 8        | 2        | .        | 3       | 1        | 1        | 1        | 1       | .        | .                              | .        | . | .                   | Spitalfields.               |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 3        | 1        | 3       | 1        | 4        | 12       | 11      | 7       | 5        | 18       | 3        | 2       | 5        | 1        | .        | .       | .        | .                              | .        | . | .                   | Artillery.                  |                             |
| .      | .       | .       | .       | .       | .       | .        | 2        | 2        | 1       | 4        | 2        | 1        | 10      | 5        | 11       | 14       | 16      | 9       | 17       | 7        | 3        | 2       | 1        | 1        | 1        | .       | .        | .                              | .        | . | .                   | Mill-end New Town. W.       |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 2        | 3        | 1       | 7        | 14       | 16       | 8       | 5       | 4        | 1        | 3        | 3       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Whitechapel North. W.       |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 4        | 1        | 2       | 8        | 1        | 4        | 2       | 2       | 2        | 10       | 6        | .       | .        | .        | 1        | .       | .        | .                              | .        | . | .                   | Whitechapel Church. H.      |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 4        | 10       | 8       | 5        | 8        | 5        | 10      | 18      | 10       | 6        | 6        | 5       | 1        | .        | .        | .       | .        | .                              | .        | . | .                   | Goodman's Fields.           |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .        | .        | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | .                           | Aldgate.                    |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>St. George-in-the-East.</i> |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | 1        | 2        | 1        | .       | 9        | 1        | 4        | 10      | 6        | 6        | 7        | 5       | 12      | 4        | 3        | .        | 5       | .        | .        | 2        | .       | .        | .                              | .        | . | .                   | St. Paul.                   |                             |
| .      | .       | .       | .       | .       | .       | .        | 1        | 3        | .       | 2        | 2        | 2        | 3       | 6        | 6        | 3        | 8       | 6       | 7        | 3        | 2        | 2       | 1        | .        | 2        | .       | .        | .                              | .        | . | .                   | St. Mary.                   |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 4        | 3        | 3       | 4        | 5        | 2        | 9       | 9       | 7        | .        | 3        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | St. John. W.                |                             |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Stepney.</i>                |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | 3        | 4       | 2        | 9        | 5        | 7       | 5        | 14       | 12       | 18      | 13      | 10       | 6        | 3        | .       | 1        | .        | .        | .       | .        | .                              | .        | . | .                   | Limehouse. W.               |                             |
| .      | .       | .       | .       | .       | .       | 1        | 1        | 1        | 3       | 6        | 10       | 9        | 1       | 1        | 10       | 5        | 12      | 13      | 9        | 7        | 5        | 4       | .        | 3        | 1        | .       | .        | .                              | .        | . | .                   | Ratcliffe. W.               |                             |
| .      | .       | .       | .       | .       | .       | .        | 3        | 3        | .       | .        | 2        | 1        | 1       | 4        | 20       | 13       | 10      | 9       | 5        | 7        | 1        | 2       | 1        | .        | .        | .       | .        | .                              | .        | . | .                   | Shadwell. W.                |                             |
| .      | .       | .       | .       | .       | .       | .        | 4        | .        | .       | .        | 5        | 2        | 1       | 6        | 6        | 20       | 11      | 11      | 13       | 3        | 2        | 1       | 1        | 1        | .        | .       | .        | .                              | .        | . | .                   | Mill-end Old Town Upper. W. |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .        | .        | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | .                           | Mill-end Old Town Lower. W. |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Poplar.</i>                 |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | 2        | 2        | .       | 5        | 37       | 21       | 11      | 5        | 12       | 10       | 18      | 25      | 22       | 10       | 10       | 3       | 4        | .        | .        | .       | .        | .                              | .        | . | .                   | Poplar. W.                  |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | 1        | 3       | 6        | 5        | 6        | 3       | 3        | 5        | 12       | 9       | 16      | 11       | 10       | 5        | 5       | 1        | 1        | 2        | .       | .        | .                              | .        | . | .                   | Bow.                        |                             |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>St. Saviour Southwark.</i>  |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | 3        | 1        | 5       | 9        | 11       | 20       | 24      | 21       | 31       | 26       | 27      | 43      | 22       | 15       | 6        | 5       | 2        | 1        | .        | .       | .        | .                              | .        | . | .                   | St. Saviour. H.             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | 3        | 4       | 5        | 3        | 12       | 22      | 26       | 26       | 38       | 32      | 27      | 14       | 9        | 1        | 4       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Christchurch. W.            |                             |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>St. Olave Southwark.</i>    |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | 3        | 1        | 1        | 2       | 2        | 13       | 11       | 17      | 14       | 11       | 10       | 21      | 19      | 11       | 7        | 6        | 4       | 2        | .        | .        | .       | .        | .                              | .        | . | .                   | St. Olave. H.               |                             |
| .      | .       | .       | .       | .       | .       | 3        | 1        | 1        | 2       | 2        | 10       | 15       | 21      | 14       | 17       | 15       | 20      | 25      | 22       | 9        | 4        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | St. John Horselydown. W.    |                             |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Bermondsey.</i>             |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | 1        | 1        | 2        | 3       | 6        | 22       | 26       | 13      | 13       | 18       | 13       | 25      | 40      | 21       | 11       | 5        | 2       | 1        | .        | 1        | .       | .        | .                              | .        | . | .                   | Leather Market.             |                             |
| .      | .       | .       | .       | .       | .       | 1        | 1        | 3        | 3       | 11       | 30       | 19       | 30      | 19       | 15       | 24       | 26      | 25      | 24       | 15       | 2        | 5       | 3        | .        | .        | .       | .        | .                              | .        | . | .                   | St. Mary Magdalen. W.       |                             |
| .      | .       | .       | .       | .       | 3       | 9        | 5        | 1        | 7       | 6        | 12       | 19       | 24      | 24       | 20       | 16       | 19      | 36      | 27       | 6        | 2        | 3       | 2        | 1        | .        | .       | .        | .                              | .        | . | .                   | St. James.                  |                             |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>St. George Southwark.</i>   |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | 1        | .        | 2        | 2       | 4        | 17       | 26       | 33      | 15       | 33       | 20       | 20      | 28      | 37       | 14       | .        | 3       | 3        | 1        | 1        | 1       | .        | .                              | .        | . | .                   | Kent Road.                  |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | 1        | 1       | 9        | 18       | 26       | 48      | 28       | 25       | 21       | 29      | 35      | 40       | 24       | 2        | 4       | 1        | .        | .        | .       | .        | .                              | .        | . | .                   | Borough Road. WP.           |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | 3       | 16       | 18       | 31       | 19      | 15       | 16       | 28       | 46      | 31      | 20       | 8        | 1        | 3       | 2        | .        | .        | .       | .        | .                              | .        | . | .                   | London Road. LP.            |                             |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Newington.</i>              |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | 1       | 1        | .        | 1        | 3       | 1        | 7        | 8        | 6       | 8        | 7        | 7        | 18      | 33      | 32       | 6        | 3        | 4       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | St. Mary.                   |                             |
| .      | .       | .       | .       | .       | .       | 1        | .        | 2        | 1       | 7        | 38       | 38       | 42      | 27       | 28       | 30       | 37      | 71      | 56       | 44       | 10       | 5       | 2        | .        | .        | .       | .        | .                              | .        | . | .                   | St. Peter Walworth. W.      |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | 4        | 1       | 5        | 8        | 20       | 38      | 20       | 30       | 28       | 38      | 53      | 49       | 16       | 2        | 6       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Trinity. P.                 |                             |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Lambeth.</i>                |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | 1        | 5       | 3        | 12       | 16       | 34      | 16       | 15       | 18       | 19      | 29      | 15       | 8        | 2        | .       | 1        | .        | .        | .       | .        | .                              | .        | . | .                   | Waterloo Road 1st.          |                             |
| .      | .       | .       | .       | .       | .       | .        | 1        | 1        | 4       | 8        | 13       | 31       | 9       | 21       | 11       | 29       | 37      | 39      | 21       | 7        | 6        | .       | .        | 1        | .        | .       | .        | .                              | .        | . | .                   | Waterloo Road 2nd.          |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | 1        | 6       | 16       | 21       | 13       | 9       | 8        | 17       | 35       | 33      | 33      | 24       | 9        | 2        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Lambeth Church 1st.         |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | 1        | 2       | 38       | 36       | 26       | 30      | 34       | 60       | 96       | 82      | 41      | 20       | 8        | 3        | 1       | 1        | .        | .        | .       | .        | .                              | .        | . | .                   | Lambeth Church 2nd. W.      |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | 1        | 4       | 23       | 11       | 6        | 10      | 7        | 5        | 24       | 42      | 28      | 14       | 2        | 4        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Kennington 1st.             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | 1        | 5       | 18       | 13       | 9        | 6       | 8        | 9        | 20       | 27      | 20      | 7        | 5        | 2        | 3       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Kennington 2nd.             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | 3       | 4        | 6        | 4        | 4       | 4        | 4        | 10       | 12      | 17      | 2        | 5        | 2        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Brixton.                    |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .        | .        | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | .                           | Norwood. W.                 |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Camberwell.</i>             |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | 1       | .        | 3        | .        | .       | 8        | 24       | 26       | 20      | 17       | 17       | 20       | 17      | 40      | 24       | 6        | 4        | 3       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Camberwell. WL.             |                             |
| .      | .       | .       | .       | .       | .       | .        | 1        | .        | 2       | 2        | 4        | 15       | 13      | 12       | 14       | 10       | 26      | 49      | 13       | 6        | 2        | 2       | .        | .        | 1        | .       | .        | .                              | .        | . | .                   | Peckham. W.                 |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .        | .        | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | .                           | St. George.                 |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .        | .        | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | .                           | Dulwich.                    |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Rotherhithe.</i>            |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | 1       | 1        | 5        | 24       | 37      | 37       | 31       | 14       | 25      | 27       | 21       | 20       | 40      | 32      | 18       | 7        | 4        | .       | 2        | .        | .        | .       | .        | .                              | .        | . | .                   | Rotherhithe. W.             |                             |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Greenwich.</i>              |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | 1        | .        | .        | 1       | .        | 6        | 9        | 10      | 5        | 11       | 10       | 14      | 29      | 28       | 9        | 10       | 3       | 3        | .        | .        | .       | .        | .                              | .        | . | .                   | St. Paul Deptford.          |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | 2       | .        | 2        | 5        | 3       | 5        | 2        | 2        | .       | 8       | 11       | 5        | 5        | 1       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | St. Nicholas Deptford.      |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 8        | 2        | 2       | 2        | 3        | 8        | 6       | 3       | 6        | 5        | 3        | 1       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Woolwich Arsenal.           |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 2        | .        | 6       | 4        | 11       | 10       | 23      | 16      | 29       | 13       | 3        | 3       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Woolwich Dockyard.          |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 8        | 3        | 17      | 19       | 15       | 48       | 29      | 38      | 32       | 19       | 22       | 8       | 10       | .        | .        | .       | .        | .                              | .        | . | .                   | Greenwich East. W.          |                             |
| 1      | .       | .       | .       | 2       | 1       | 5        | 1        | .        | 2       | 10       | 12       | 17       | 19      | 15       | 4        | 4        | 10      | 12      | 17       | 2        | 5        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Greenwich West. H.          |                             |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Wandsworth.</i>             |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | 2        | 2        | 9        | 5       | 17       | 12       | 5        | 7       | 14      | 4        | .        | .        | 3       | 4        | .        | .        | .       | .        | .                              | .        | . | .                   | Wandsworth. L.              |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | 1        | 5        | 15       | 20      | .        | 2        | 9        | 9       | 17      | 12       | 1        | 4        | 1       | 2        | .        | .        | .       | .        | .                              | .        | . | .                   | Clapham.                    |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 1        | 2        | 4       | .        | 11       | 4        | 13      | 14      | 2        | 2        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Putney.                     |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 6        | 8        | .       | .        | .        | .        | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Streatham.                  |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .        | .        | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | .                           | Battersea. W.               |
|        |         |         |         |         |         |          |          |          |         |          |          |          |         |          |          |          |         |         |          |          |          |         |          |          |          |         |          | <i>Lewisham.</i>               |          |   |                     |                             |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | 1        | .        | .       | 1        | 1        | 6        | 2       | 1       | 1        | .        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Plumstead.                  |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | 2        | 2        | 3       | 5       | 1        | 1        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | Eltham.                     |                             |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .        | .        | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .                              | .        | . | .                   | .                           | Lee.                        |
| .      | .       | .       | .       | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       | .        | .        | .        | .       | .       | .        | .        | .        | .       | .        | .        | .        | .       |          |                                |          |   |                     |                             |                             |



**Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 29th Dec., 1849.**  
Under the Superintendence of the Astronomer Royal.

| 1849.          |               | Phases<br>of the<br>Moon. | Mean daily<br>reading of the<br>Barometer (corrected and re-<br>duced to 32 degrees Fahren-<br>heit). | Readings of Thermometers. |                         |  |   |  |   |         |                         |              |        | Difference between the<br>Dew Point<br>Temperature<br>and<br>Air Temperature. |      |                    | Difference between the mean<br>temperature of the day, and<br>the mean temperature of the<br>same day on an average of<br>7 years. | Wind as deduced from Anemometer.        |        |                          |                 |   | Amount of Hor-<br>izontal Movement<br>of the Air in each<br>day. | Rain in inches, read at 9h. p.m. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
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| Month and Day. | High-<br>est. |                           |   | Low-<br>est.              | Mean<br>daily<br>value. | Dew<br>Point.<br>Mean<br>daily<br>value. | Highest in the sun, as<br>shown by a self-regis-<br>tering thermometer,<br>read at 9h. p.m. | Lowest on the grass, as<br>shown by a self-regis-<br>tering thermometer,<br>read at 9h. a.m. | In the Water of the Thames<br>at Greenwich,<br>by self-registering<br>Thermometers,<br>read at 9 o'clock<br>next morning. |         | Mean<br>daily<br>value. | From 4 Diff. |        | Oiler's.  |      | General Direction. |  | Pressure in lbs. on<br>the square foot. |        |                          | Whe-<br>well's. |   |  |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                |               |                           |   |                           |                         |  |   |  | Highest.  | Lowest. |                         | Greatest.    | Least. | A.M.  | P.M. |                    |  | Greatest.                               | Least. | Mean<br>of<br>12<br>Obs. |                 |   |  |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|                |               |                           |   |                           |                         |  |   |  |   |         |                         |              |        |   |      |                    |  |   |        |                          |                 |   |  |                                  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| DECEMBER.      |               |                           | in.   | °                         | °                       | °  | °   | °  | °   | °       | °                       | °            | °      | °   | °    | °                  | °  | °                                       | °      | °                        | °               | ° | °  | °                                | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° | ° |

| DAY.       | ELECTRICITY.                                      | GENERAL REMARKS.   |
|------------|---|--|
| SUNDAY.    | Nothing was shown throughout the day.             | The sky was generally clear till 8h. P.M., and overcast with cirrostratus afterwards.  |
| MONDAY.    | Positive, and active generally during the day.    | The sky was overcast throughout the day; cirrostratus and scud. Light snow fell occasionally at noon, and during the evening misty rain frequently fell.   |
| TUESDAY.   | Positive, and tension strong at each examination. | The sky was for the most part covered until 10h. A.M.; clear from this time till 6h. P.M., and overcast afterwards; cirrostratus and scud.   |
| WEDNESDAY. | Nothing was shown throughout the day.             | The sky was overcast throughout the day; cirrostratus and scud. During the morning fog prevailed, and rain fell.   |
| THURSDAY.  | Nothing was shown throughout the day.             | Thin cirrostratus and haze obscured one-half of the sky until 9h. A.M.; cloudless during the remainder of the day.   |
| FRIDAY.    | Nothing was shown throughout the day.             | The sky was cloudless from 9h. A.M. till 8h. 30m. P.M., when clouds came up suddenly, and covered the sky. A heavy fall of snow occurred during the earlier portion of the morning.              |
| SATURDAY.  | Positive, and tension weak during the morning.    | The sky was overcast till 4h. P.M.; generally clear from this time till 8h. 30m. P.M.; and during the remainder of the day clouds were prevalent, but variable in amount; cirrostratus and scud. |

The height of the cistern of the barometer is considered to be 159 feet above the mean level of the sea. The readings of the barometer are considered to be coincident with those of the Royal Society's first glass standard barometer.

The observations are taken at 9h. A.M.; noon; 3h. P.M.; and 9h. P.M. The means of the readings of the barometer, the dry thermometer, and the wet thermometer, observed at these times, are converted into mean daily values by the application of corrections deduced by Mr. Glaisher from five years' observations ending 1845, December 31.—See *Phil. Trans.*, Part 1, 1848. And the mean daily dew point is deduced by the usual rules from those mean daily values of the dry and wet bulb thermometers.

The results for mean daily temperature of the air, or the numbers exhibited in Column 7, include those deduced from the maximum and minimum thermometers, as determined by the self-registering thermometers, by applying the proper corrections.

The readings of the two self-registering thermometers, the one placed in the full rays of the sun, and the other placed on grass fully exposed to the sky, are taken every morning at 9h. A.M., and therefore exhibit the highest and lowest readings respectively that have occurred in the previous 24 hours. They are, however, placed here opposite to the civil day which precedes that on which the thermometers are read. The former of these instruments was out of order during the week.

Wheewell's anemometer (from the indications of which the estimation of horizontal movement is made) is read at 10h. A.M., and the result given is for the 24 hours preceding. It is placed here opposite to the civil day which precedes that on which the anemometer is read.

The average temperature of the air is that determined by Mr. Glaisher from the two hourly observations taken at the Royal Observatory, Greenwich, in the seven years ending 1847, December 31. In reading the 16th column, it will be borne in mind that + is read "higher;" and - "lower," than the average.

The temperature of the water of the Thames is ascertained by the use of a self-registering thermometer, suspended from the side of the "Dreadnought" Hospital Ship, at the depth of about 2 feet below the surface. The readings of this instrument are registered under the superintendence of Lieutenant Sanders, R.N., Superintendent of the "Dreadnought."

The mean reading of a thermometer placed on the mainmast, and read each day at 9h. A.M. was 32.4; and the mean reading at 9h. P.M. was 34.5; the mean reading at the Royal Observatory for the same times were 31.6 and 34.0 respectively.

The reading of the barometer at the beginning of the week was 30.44 in.; it increased to 30.46 in. by the 23rd at 10h. A.M.; it decreased to 29.29 in. by noon on the 24th; it increased to 30.44 in. by 10h. A.M. on the 25th; decreased to 29.25 in. by 8h. A.M. on the 26th, and increased to 29.55 in. by the end of the week.

## FATAL CASES of DIARRHOEA Registered in the Week ending SATURDAY, December 29th, 1849.

The following is a List of the Cases of *Diarrhoea* registered during the week. It states the sex (M. or F.), age, profession, duration of case, date of death, and residence of the deceased. The deaths in Hospitals and Public Institutions are distinguished. The cases are certified by qualified Medical Practitioners, unless the contrary is stated. The attention of medical men is called to the utility of mentioning, whenever it occurs, the premonitory diarrhoea.

The following abbreviations are used: Da., for daughter; W., for wife; Wid., for widow. The epithets "Asiatic," "malignant," &c., though used in the returns, are omitted in this list.

### WEST DISTRICTS.

#### 8 CHELSEA; Chelsea South

M. 67, diarrhoea 4 days.

#### 15 WESTMINSTER; St. Margaret

M. 1, Son of gas-fitter, diarrhoea, bronchitis, convulsions. 2 New Tothill street.  
M. 40, labourer, chronic diarrhoea. WESTMINSTER WORKHOUSE.

### NORTH DISTRICTS.

#### 27 PANCRAZ; Tottenham Court

M. 9 months, Son of cabman, diarrhoea 4 days, 24 Dec. 44 Tottenham street.

#### 35 HACKNEY; Hackney

F. 4 months, Da. of labourer, mesenteric diarrhoea 13 days. Lea Bridge.

### SOUTH DISTRICTS.

#### 96 ST. OLAVE SOUTHWARK; St. Olave

M. 3 months, Son of labourer, diarrhoea 2 months, convulsions 1 day, 26 Dec. 4 Davis's alley.

#### 99 BERMONDSEY; St. Mary Magdalen

M. 5 months, diarrhoea 10 weeks

#### 109 LAMBETH; Lambeth Church, 1st Part

M. 1 year 6 months, diarrhoea 1 week.

#### 112 ——— Kennington, 2nd Part

M. 3, Son of carpenter, diarrhoea 5 weeks. 5 St. Mark's road, North Brixton.

The following deaths from cholera occurred in September, but were not registered last week.

#### 90 STEPNEY; Mile End Old Town Upper

M. 2, cholera, 28 Sept. Coroner's information came too late for insertion at an earlier period.

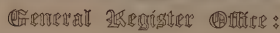
#### 108 LAMBETH; Waterloo Road, 2nd Part

F. 4 years 4 months, Da. of shoemaker, natural death, cholera 11 hours, 23 Sept. 124 tenham place, Westminster road. No medical assistance. It will be observed this occurred in September. Several changes of the summoning officers prevented registration at an earlier period.—Inquest.

#### 120 GREENWICH; St. Paul Deptford

F. 48, W. of cabinet-maker, cholera 3 days, 24 Sept. Tanner's hill.—Inquest.





ISHED BY AUTHORITY OF THE REGISTRAR GENERAL.

# SUMMARY OF THE LONDON RETURNS OF MORTALITY,

## For the Twelve Years, 1838-1849.

|             |  |         |            |            |         |       |         |         |              |        |   |           |      |         |       |            |            |       |   |             |  |       |            |        |         |       |         |       |              |        |
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| 1849—BIRTHS | <table border="0"> <tr> <td>.....</td> <td>Males.....</td> <td>37,168</td> <td rowspan="2">} TOTAL</td> <td rowspan="2">.....</td> <td rowspan="2">72,662.</td> </tr> <tr> <td>.....</td> <td>Females.....</td> <td>35,494</td> </tr> </table> | .....   | Males..... | 37,168     | } TOTAL | ..... | 72,662. | .....   | Females..... | 35,494 | <table border="0"> <tr> <td>ESTIMATED</td> <td>1849</td> <td rowspan="2">} TOTAL</td> <td rowspan="2">.....</td> <td rowspan="2">2,206,076.</td> </tr> <tr> <td>POPULATION</td> <td>.....</td> </tr> </table> | ESTIMATED | 1849 | } TOTAL | ..... | 2,206,076. | POPULATION | ..... | <table border="0"> <tr> <td>1849—DEATHS</td> <td> <table border="0"> <tr> <td>.....</td> <td>Males.....</td> <td>34,032</td> <td rowspan="2">} TOTAL</td> <td rowspan="2">.....</td> <td rowspan="2">68,432.</td> </tr> <tr> <td>.....</td> <td>Females.....</td> <td>34,400</td> </tr> </table> </td> </tr> </table> | 1849—DEATHS | <table border="0"> <tr> <td>.....</td> <td>Males.....</td> <td>34,032</td> <td rowspan="2">} TOTAL</td> <td rowspan="2">.....</td> <td rowspan="2">68,432.</td> </tr> <tr> <td>.....</td> <td>Females.....</td> <td>34,400</td> </tr> </table> | ..... | Males..... | 34,032 | } TOTAL | ..... | 68,432. | ..... | Females..... | 34,400 |
| .....       | Males.....   | 37,168  | } TOTAL    | .....      |         |       |         | 72,662. |              |        |   |           |      |         |       |            |            |       |   |             |  |       |            |        |         |       |         |       |              |        |
| .....       | Females.....   | 35,494  |            |            |         |       |         |         |              |        |   |           |      |         |       |            |            |       |   |             |  |       |            |        |         |       |         |       |              |        |
| ESTIMATED   | 1849   | } TOTAL | .....      | 2,206,076. |         |       |         |         |              |        |   |           |      |         |       |            |            |       |   |             |  |       |            |        |         |       |         |       |              |        |
| POPULATION  | .....  |         |            |            |         |       |         |         |              |        |   |           |      |         |       |            |            |       |   |             |  |       |            |        |         |       |         |       |              |        |
| 1849—DEATHS | <table border="0"> <tr> <td>.....</td> <td>Males.....</td> <td>34,032</td> <td rowspan="2">} TOTAL</td> <td rowspan="2">.....</td> <td rowspan="2">68,432.</td> </tr> <tr> <td>.....</td> <td>Females.....</td> <td>34,400</td> </tr> </table> | .....   | Males..... | 34,032     | } TOTAL | ..... | 68,432. | .....   | Females..... | 34,400 |   |           |      |         |       |            |            |       |   |             |  |       |            |        |         |       |         |       |              |        |
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| .....       | Females.....   | 34,400  |            |            |         |       |         |         |              |        |   |           |      |         |       |            |            |       |   |             |  |       |            |        |         |       |         |       |              |        |

| YEARS |  |  |  |  |  |  |  |  |  |  |  | * ANNUAL MORTALITY PER CENT. |  |  |  |  |  |  |  |  |  |  |  |
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